

Consolidated Balance Sheet

(All amounts are in millions of Indian Rupee)

	Notes	As of	
		March 31, 2023	March 31, 2022
Assets			
Non-current assets			
Property, plant and equipment	5	952,241	905,725
Capital work-in-progress	5	110,293	42,386
Right-of-use assets	36	546,466	322,286
Goodwill	6	337,741	338,313
Other intangible assets	6	937,490	874,509
Intangible assets under development	6	383,961	17,161
Investment in joint ventures and associates	7	281,838	284,268
Financial assets			
- Investments	9	656	609
- Derivative instruments	10	854	218
- Other financial assets	11	25,963	22,515
Income tax assets (net)		20,399	17,479
Deferred tax assets (net)	12	189,519	199,250
Other non-current assets	13	103,898	91,562
		3,891,319	3,116,281
Current assets			
Inventories		2,576	3,750
Financial assets			
- Investments	9	47,045	8,614
- Derivative instruments	10	1,283	561
- Trade receivables	14	39,815	40,562
- Cash and cash equivalents	15	71,794	60,959
- Other bank balances	15	62,392	73,984
- Other financial assets	11	220,865	214,697
Other current assets	13	129,243	117,152
		575,013	520,279
Total assets		4,466,332	3,636,560
Equity and liabilities			
Equity			
Share capital	16	28,366	27,950
Other equity		747,263	637,593
Equity attributable to owners of the Parent		775,629	665,543
Non-controlling interests ('NCI')		288,814	253,807
		1,064,443	919,350
Non-current liabilities			
Financial liabilities			
- Borrowings	18	1,515,686	1,135,350
- Lease liabilities		508,295	290,562
- Derivative instruments	10	3,523	174
- Other financial liabilities	19	97,311	90,116
Deferred revenue	24	30,901	30,258
Provisions	20	4,744	4,639
Deferred tax liabilities (net)	12	20,762	24,488
Other non-current liabilities	21	1,029	1,363
		2,182,251	1,576,950
Current liabilities			
Financial liabilities			
- Borrowings	18	139,762	193,795
- Lease liabilities		96,460	77,072
- Derivative instruments	10	1,117	995
- Trade payables	22	328,946	292,741
- Other financial liabilities	19	241,951	194,415
Deferred revenue	24	84,995	75,929
Provisions	20	257,292	243,449
Current tax liabilities (net)		17,972	20,725
Other current liabilities	21	51,143	41,139
		1,219,638	1,140,260
Total liabilities		3,401,889	2,717,210
Total equity and liabilities		4,466,332	3,636,560

The accompanying notes 1 to 44 form an integral part of these Consolidated Financial Statements.

As per our report of even date
For **Deloitte Haskins & Sells LLP**
Chartered Accountants
(Firm's Registration No. 117366W / W-100018)

Vijay Agarwal
Partner
Membership No. 094468

Date: May 16, 2023
Place: New Delhi

For and on behalf of the Board of Directors of Bharti Airtel Limited

Sunil Bharti Mittal
Chairman
DIN: 00042491

Soumen Ray
Chief Financial Officer
(India & South Asia)

Gopal Vittal
Managing Director & CEO
DIN: 02291778

Pankaj Tewari
Company Secretary

Consolidated Statement of Profit and Loss

(All amounts are in millions of Indian Rupee; except per share data)

	Notes	For the year ended	
		March 31, 2023	March 31, 2022
Income			
Revenue from operations	24	1,391,448	1,165,469
Other income	25	9,366	5,343
		1,400,814	1,170,812
Expenses			
Network operating expenses	26	285,433	250,205
Access charges		76,207	67,611
License fee / Spectrum charges		117,517	110,636
Employee benefits expense	27	48,308	44,333
Sales and marketing expenses	28	72,454	53,035
Other expenses	30	78,794	64,310
		678,713	590,130
Profit before depreciation, amortisation, finance costs, share of profit / loss of associates and joint ventures, exceptional items and tax		722,101	580,682
Depreciation and amortisation expenses	29	364,318	330,907
Finance costs	31	192,999	166,162
Share of profit of associates and joint ventures (net)	7	(7,521)	(24,232)
Profit before exceptional items and tax		172,305	107,845
Exceptional items (net)	32	6,698	(16,986)
Profit before tax		165,607	124,831
Tax expense			
Current tax	12	34,831	30,331
Deferred tax	12	7,902	11,448
		42,733	41,779
Profit for the year		122,874	83,052
Other comprehensive income			
Items to be reclassified to profit or loss:			
- Net (loss) / gain due to foreign currency translation differences		(8,730)	7,687
- Net loss on net investment hedge		(17,075)	(6,401)
- Tax credit on above	12	4,365	1,269
		(21,440)	2,555
Items not to be reclassified to profit or loss:			
- Re-measurement loss on defined benefit plans	27.2	(176)	(44)
- Tax credit on above	12	48	10
- Share of other comprehensive income of associates and joint ventures (net)	7	46	35
		(82)	1
Other comprehensive (loss) / income for the year		(21,522)	2,556
Total comprehensive income for the year		101,352	85,608
Profit for the year attributable to:		122,874	83,052
Owners of the Parent		83,459	42,549
Non-controlling interests		39,415	40,503
Other comprehensive (loss) / income for the year attributable to:		(21,522)	2,556
Owners of the Parent		(28,100)	(4,526)
Non-controlling interests		6,578	7,082
Total comprehensive income for the year attributable to:		101,352	85,608
Owners of the Parent		55,359	38,023
Non-controlling interests		45,993	47,585
Earnings per share (Face value: ₹ 5 each)			
Basic	33	14.80	7.67
Diluted	33	14.57	7.63

The accompanying notes 1 to 44 form an integral part of these Consolidated Financial Statements.

As per our report of even date
For **Deloitte Haskins & Sells LLP**
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(Firm's Registration No. 117366W / W-100018)

For and on behalf of the Board of Directors of Bharti Airtel Limited

Vijay Agarwal
Partner
Membership No. 094468

Sunil Bharti Mittal
Chairman
DIN: 00042491

Gopal Vittal
Managing Director & CEO
DIN: 02291778

Date: May 16, 2023
Place: New Delhi

Soumen Ray
Chief Financial Officer
(India & South Asia)

Pankaj Tewari
Company Secretary

Consolidated Statement of Changes in Equity

(All amounts are in millions of Indian Rupee; unless stated otherwise)

	Equity attributable to owners of the Parent											
	Equity share capital		Other equity							Non-controlling interests ('NCI')	Total equity	
	No. of shares (in '000)	Amount	Reserves and surplus				Share-based payment reserve	NCI reserve	Other components of equity (refer note 17)			Total
			Securities premium	Retained earnings	General reserve	Capital reserve						
As of April 1, 2021	5,492,027	27,460	530,019	(44,366)	23,232	18,227	877	133,652	(99,574)	562,067	222,739	812,266
Profit for the year	-	-	-	42,549	-	-	-	-	-	42,549	40,503	83,052
Other comprehensive income / (loss)	-	-	-	10	-	-	-	-	(4,536)	(4,526)	7,082	2,556
Total comprehensive income / (loss)	-	-	-	42,559	-	-	-	-	(4,536)	38,023	47,585	85,608
Transactions with owners of equity												
Issue of equity shares, net of expenses (refer note 4 (l))	392,288	490	51,736	-	-	-	-	-	-	51,736	-	52,226
Employee share-based payment expense	-	-	-	-	-	-	720	-	-	720	56	776
Purchase of treasury shares	-	-	-	-	-	-	-	-	(598)	(598)	-	(598)
Exercise of share options	-	-	-	-	(90)	-	(591)	-	592	(89)	(21)	(110)
Transaction with NCI (net of expenses) (refer note 4 (q) & 4 (r))	-	-	-	-	-	-	-	(14,644)	-	(14,644)	(15)	(14,659)
Dividend (including tax) to NCI	-	-	-	-	-	-	-	-	-	-	(16,537)	(16,537)
Impact of common control transaction (refer note 4(g))	-	-	-	783	-	-	-	-	-	783	-	783
Movement on account of court approved schemes	-	-	-	(405)	-	-	-	-	-	(405)	-	(405)
As of March 31, 2022	5,884,315	27,950	581,755	(1,429)	23,142	18,227	1,006	119,008	(104,116)	637,593	253,807	919,350
Profit for the year	-	-	-	83,459	-	-	-	-	-	83,459	39,415	122,874
Other comprehensive (loss) / income	-	-	-	(75)	-	-	-	-	(28,025)	(28,100)	6,578	(21,522)
Total comprehensive income / (loss)	-	-	-	83,384	-	-	-	-	(28,025)	55,359	45,993	101,352
Transactions with owners of equity												
Issue of equity shares, net of expenses (refer note 4(a) & (e))	83,107	416	58,756	-	-	-	-	-	-	58,756	-	59,172
Employee share-based payment expense	-	-	-	-	-	-	1,059	-	-	1,059	38	1,097
Purchase of treasury shares	-	-	-	-	-	-	-	-	(499)	(499)	-	(499)
Exercise of share options	-	-	-	-	(145)	-	(317)	-	321	(141)	(13)	(154)
Transactions with NCI (net of expenses) (refer note 4(b) & (h))	-	-	-	-	-	-	-	12,594	-	12,594	6,089	18,683

Consolidated Statement of Changes in Equity

(All amounts are in millions of Indian Rupee, unless stated otherwise)

	Equity attributable to owners of the Parent										Non-controlling interests ('NCI')	Total equity
	Equity share capital		Other equity									
	No. of shares (in '000)	Amount	Reserves and surplus				Share-based payment reserve	NCI reserve	Other components of equity (refer note 17)	Total		
			Securities premium	Retained earnings	General reserve	Capital reserve						
Dividend to Company's shareholders	-	-	-	(16,976)	-	-	-	-	-	(16,976)	-	(16,976)
Dividend (including tax) to NCI	-	-	-	-	-	-	-	-	-	-	(17,100)	(17,100)
Impact of common control transaction (refer note 4(g))	-	-	-	96	-	-	-	-	-	96	-	96
Movement on account of court approved schemes	-	-	-	(578)	-	-	-	-	-	(578)	-	(578)
As of March 31, 2023	5,967,422	28,366	640,511	64,497	22,997	18,227	1,748	131,602	(132,319)	747,263	288,814	1,064,443

The accompanying notes 1 to 44 form an integral part of these Consolidated Financial Statements.

For and on behalf of the Board of Directors of Bharti Airtel Limited

As per our report of even date
For **Deloitte Haskins & Sells LLP**

Chartered Accountants
(Firm's Registration No. 117366W / W-100018)

Vijay Agarwal
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DIN: 00042491

Gopal Vittal
Managing Director & CEO
DIN: 02291778

Date: May 16, 2023
Place: New Delhi

Soumen Ray
Chief Financial Officer
(India & South Asia)

Pankaj Tewari
Company Secretary

Consolidated Statement of Cash Flows

(All amounts are in millions of Indian Rupee)

	For the year ended	
	March 31, 2023	March 31, 2022
Cash flows from operating activities		
Profit before tax	165,607	124,831
Adjustments for:		
Depreciation and amortisation expenses	364,318	330,907
Finance costs	188,434	165,241
Net gain on fair value through profit or loss (FVTPL) instruments	(2,474)	(1,067)
Interest income	(3,080)	(2,206)
Net loss on derivative financial instruments	3,013	947
Share of profit of associates and joint ventures (net)	(7,521)	(24,232)
Exceptional items (net)	6,698	(11,705)
Employee share based payment expense	1,115	776
Loss on sale of property, plant and equipment	22	74
Provision for doubtful debts / bad debts written off	5,664	3,048
Other non-cash items	485	(222)
Operating cash flows before changes in assets and liabilities	722,281	586,392
Changes in assets and liabilities		
Trade receivables	(5,583)	(7,131)
Trade payables	12,671	(4,877)
Inventories	(1,157)	(1,181)
Provisions	6,494	2,736
Other financial and non-financial liabilities	(11,991)	11,655
Other financial and non-financial assets	(31,554)	(15,674)
Net cash generated from operations before tax	691,161	571,920
Income tax paid (net)	(37,915)	(21,754)
Net cash generated from operating activities (a)	653,246	550,166
Cash flows from investing activities		
Purchase of property, plant and equipment and capital work-in-progress	(260,566)	(265,406)
Proceeds from sale of property, plant and equipment	885	13,791
Purchase of intangible assets and intangible assets under development	(4,819)	(8,593)
Payment towards spectrum (including deferred payment liability)*	(123,684)	(174,482)
Proceeds from sale of spectrum	-	10,048
Proceeds from sale of business (refer note 4(j))	-	998
(Purchase of) / proceeds from sale of current investments (net)	(12,000)	21,298
Proceeds from sale of non-current investments	311	-
Purchase of non-current investments	(323)	(89)
Proceeds from sale of tower subsidiary (net of cash acquired)	-	5,887
Investment in joint venture / associates	(8,106)	(26,208)
Repayment of loan given to joint venture	-	8
Dividend received	13,992	-
Interest received	3,508	4,052
Net cash used in investing activities (b)	(390,802)	(418,696)

Consolidated Statement of Cash Flows

(All amounts are in millions of Indian Rupee)

	For the year ended	
	March 31, 2023	March 31, 2022
Cash flows from financing activities		
Net proceeds from issue of shares (refer note 4 (a) and (l))	52,242	52,226
Proceeds from borrowings	136,077	254,785
Repayment of borrowings	(178,227)	(337,212)
Payment of lease liabilities	(75,986)	(76,427)
(Repayment of) / proceeds from short-term borrowings (net)	(70,972)	63,649
Purchase of treasury shares	(499)	(598)
Interest and other finance charges paid	(66,893)	(131,588)
Proceeds from exercise of share options	3	7
Dividend paid	(35,898)	(14,438)
Proceeds from issuance of compulsorily convertible preference shares	-	10,880
Purchase of shares from NCI	(641)	(13,523)
Payments of maturity of derivatives (net)	(3,901)	(704)
Proceeds from sale of shares of subsidiary to NCI	-	40,911
Net cash used in financing activities (c)	(244,695)	(152,032)
Net increase / (decrease) in cash and cash equivalents during the year (a+b+c)	17,749	(20,562)
Effect of exchange rate on cash and cash equivalents	(1,522)	3,919
Cash and cash equivalents as at beginning of the year	73,987	90,630
Cash and cash equivalents as at end of the year (refer note 15)	90,214	73,987

*Cash flows towards spectrum acquisition are based on the timing of payouts to Department of Telecommunications ('DoT') (viz. upfront / deferred).

The above Statement of Cash Flows has been prepared under the 'indirect method' as set out in Ind AS 7 'Statement of Cash flows'.

Please refer note 37(1)(vi), for reconciliation of liabilities whose cash flow movements are disclosed as part of financing activities in the Statement of Cash Flows.

Please refer note 37(1)(vii) for non-cash investing and financing transactions that are excluded from Statement of Cash Flows.

The accompanying notes 1 to 44 form an integral part of these Consolidated Financial Statements.

As per our report of even date
For **Deloitte Haskins & Sells LLP**
Chartered Accountants
(Firm's Registration No. 117366W / W-100018)

For and on behalf of the Board of Directors of Bharti Airtel Limited

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Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

1. Corporate information

Bharti Airtel Limited ('the Company' or 'the Parent') is domiciled and incorporated in India as a public limited company listed on the National Stock Exchange of India Limited and the BSE Limited. The registered office of the Company is situated at Airtel Center, Plot no. 16, Udyog Vihar, Phase – IV, Gurugram – 122015, Haryana, India.

The Company together with its subsidiaries (hereinafter referred to as 'the Group') has presence primarily in India, Africa and South Asia. The principal activities of the Group, its joint ventures and associates consist of provision of telecommunication services, tower infrastructure services, Direct-To-Home (DTH) digital television services and mobile money services. The details as to the services provided by the Group are further provided in note 34 and note 44 respectively.

2. Summary of significant accounting policies

2.1 Basis of preparation

These Consolidated Financial Statements ('Financial Statements') have been prepared to comply in all material respects with the Indian Accounting Standards ('Ind AS') as notified by the Ministry of Corporate Affairs ('MCA') under section 133 of the Companies Act, 2013 ('Act'), read together with Rule 3 of the Companies (Indian Accounting Standards) Rules, 2015 (as amended from time to time) and other accounting principles generally accepted in India.

The Financial Statements are approved for issue by the Company's Board of Directors on May 16, 2023.

The Financial Statements are based on the classification provisions contained in Ind AS 1, 'Presentation of Financial Statements' and Division II of Schedule III (as amended) to the Act. Further, for the purpose of clarity, various items are aggregated in the Consolidated Balance Sheet ('Balance Sheet') and Consolidated Statement of Profit and Loss ('Statement of Profit and Loss'). Nonetheless, these items are disaggregated separately in the notes to the Financial Statements, where applicable or required.

All the amounts included in the Financial Statements are reported in million of Indian Rupee ('Rupee' or '₹') and are rounded off to the nearest million, except per share data and unless stated otherwise. Further, due to rounding off, certain amounts are appearing as '0'.

The preparation of the said Financial Statements requires the use of certain critical accounting estimates and judgements. It also requires the management to exercise judgement in the process of applying the Group's accounting policies. The areas where estimates are significant to the Financial Statements, or areas involving a higher degree of judgement or complexity, are disclosed in note 3.

The accounting policies, as set out in the following paragraphs of this note, have been consistently applied, by all the Group entities, to all the periods presented in the said Financial Statements, except in case of adoption of any new standards and / or amendments during the year.

To provide more reliable and relevant information about the effect of certain items in the Balance Sheet and Statement of Profit and Loss, the Group has changed the classification of certain items.

New amendments adopted during the year

Amendments to Ind AS

MCA vide notification no. G.S.R. 255(E) dated March 23, 2022 has issued the Companies (Indian Accounting Standards) Amendment Rules, 2022 which amends following Ind AS (as applicable to the Group):

- Ind AS 103, Business Combinations
- Ind AS 109, Financial Instruments
- Ind AS 16, Property, Plant and Equipment
- Ind AS 37, Provisions, Contingent Liabilities and Contingent Assets

The amendments are applicable for annual periods beginning on or after April 1, 2022, however, these do not have material impact on the Financial Statements of the Group.

Amendments to Ind AS issued but not yet effective

MCA vide notification no. G.S.R. 242(E) dated March 31, 2023 has issued the Companies (Indian Accounting Standards) Amendment Rules, 2023 which amends following Ind AS (as applicable to the Group):

- Ind AS 102, Share-based Payments
- Ind AS 103, Business Combinations
- Ind AS 107, Financial Instruments: Disclosures
- Ind AS 109, Financial Instruments
- Ind AS 115, Revenue from Contracts with Customers
- Ind AS 1, Presentation of Financial Statements
- Ind AS 12, Income Taxes
- Ind AS 8, Accounting Policies, Changes in Accounting Estimates and Errors
- Ind AS 34, Interim Financial Reporting

The amendments are applicable for annual periods beginning on or after April 1, 2023. The Group has evaluated the amendments and the impact is not expected to be material.

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

2.2 Basis of measurement

The Financial Statements have been prepared on the accrual and going concern basis, and the historical cost convention except where the Ind AS requires a different accounting treatment. The principal variations from the historical cost convention relate to financial instruments classified as fair value through profit or loss ('FVTPL') or fair value through other comprehensive income ('FVTOCI') (refer note 2.10 (b)), liability for cash-settled awards (refer note 2.16 (d)), the component of carrying values of recognised liabilities that are designated in fair value hedges (refer note 2.10 (d)) - which are measured at fair value.

Fair value measurement

Fair value is the price at the measurement date, at which an asset can be sold or a liability can be transferred, in an orderly transaction between market participants. The Group's accounting policies require measurement of certain financial instruments at fair values (either on a recurring or non-recurring basis).

The Group is required to classify the fair valuation method of the financial / non-financial assets and liabilities, either measured or disclosed at fair value in the Financial Statements, using a three level fair-value-hierarchy (which reflects the significance of inputs used in the measurement). Accordingly, the Group uses valuation techniques that are appropriate in the circumstances and for which sufficient data is available to measure fair value, maximising the use of relevant observable inputs and minimising the use of unobservable inputs.

The three levels of the fair-value-hierarchy are described below:

Level 1: Quoted (unadjusted) prices for identical assets or liabilities in active markets

Level 2: Significant inputs to the fair value measurement are directly or indirectly observable

Level 3: Significant inputs to the fair value measurement are unobservable

2.3 Basis of consolidation

a. Subsidiaries

Subsidiaries include all the entities over which the Group has control. The Group controls an entity when it is exposed or has right to variable return from its involvement with the entity, and has the ability to affect those returns through its power (that is, existing rights that give it the current ability to direct the relevant activities) over the entity. The Group re-assesses whether or not it controls the entity, in case the underlying facts and circumstances indicate that there are changes to above-mentioned parameters that determine the existence of control. The Financial Statements of all

entities used for the purpose of consolidation are drawn upto the same reporting date as that of Parent Company i.e. year ended on March 31.

Subsidiaries are fully consolidated from the date on which control is acquired by the Group, and they are deconsolidated from the date that control ceases. NCI is the equity in a subsidiary not attributable to the Parent and presented separately from the Parent's equity. Profit or loss and OCI are attributed to the controlling and NCI in proportion to their ownership interests, even if this results in the NCI having a deficit balance. However, in case where there are binding contractual arrangements that determine the attribution of the earnings, the attribution specified by such arrangement is considered.

The profit or loss on disposal (associated with loss of control) is recognised in the Statement of Profit and loss being the difference between (i) the aggregate of the fair value of consideration received and the fair value of any retained interest, and (ii) the previous carrying amount of the assets (including goodwill) and liabilities of the subsidiary less any NCI. In addition, any amounts previously recognised in the OCI in respect of that deconsolidated entity, are accounted for as if the Group had directly disposed of the related assets or liabilities. This may mean that amounts previously recognised in the OCI are reclassified to the Statement of Profit and Loss. Any retained interest in the entity is remeasured to its fair value with the resultant change in carrying value being recognised in Statement of Profit and Loss.

A change in the ownership interest of a subsidiary, without a change of control, is accounted for as a transaction with equity holders. Any difference between the amount of the adjustment to NCI and any consideration exchanged is recognised in 'NCI reserve', a component of equity.

b. Joint ventures and associates

A joint venture is a type of joint arrangement whereby the parties that have joint control of the arrangement have rights to the net assets of the joint venture. Joint control is the contractually agreed sharing of control of an arrangement, which exists only when decisions about the relevant activities require unanimous consent of the parties sharing control.

An associate is an entity over which the Group has significant influence. Significant influence is the power to participate in the financial and operating policy decisions of the investee but is not control or joint control over those policies.

Investment in joint ventures and associates are accounted for using equity method from the date on which the Group obtains joint control over the joint venture / starts

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

having significant influence over the associate. The said investments are tested for impairment whenever circumstances indicate that their carrying values may exceed the recoverable amount (viz. higher of the fair value less costs to sell and the value-in-use).

c. Method of consolidation

Accounting policies of the respective individual subsidiary, joint venture and associate are aligned wherever necessary to ensure consistency with the accounting policies that are adopted by the Group under Ind AS and other generally accepted accounting principles.

The Standalone Financial Statements of subsidiaries are fully consolidated on a line-by-line basis, after adjusting for business combination adjustments (refer note 2.4). Intra-group balances and transactions, and income and expenses arising from intra-group transactions, are eliminated while preparing the said Financial Statements. The unrealised gains resulting from intra-group transactions are also eliminated. Similarly, the unrealised losses are eliminated, unless the transaction provides evidence as to impairment of the asset transferred.

The Group's investments in its joint ventures and associates are accounted for using the equity method. Accordingly, the investments are carried at cost less any impairment losses, as adjusted for post-acquisition changes in the Group's share of the net assets of investees. Any excess of the cost of the investment over the Group's share of net assets in its joint ventures / associates at the date of acquisition is recognised as goodwill. The goodwill is included within the carrying amount of the investment. The unrealised gains / losses resulting from transactions with joint ventures and associates are eliminated against the investment to the extent of the Group's interest in the investee. However, unrealised losses are eliminated only to the extent that there is no evidence of impairment. If as a result of equity method accounting, the Group's interest in its joint venture and / or associate is reduced to zero, additional losses are provided for, and a liability is recognised, only to the extent that the entity has incurred legal or constructive obligations or made payments on behalf of the associate or joint venture. In such a case, if the associate or joint venture subsequently reports profits, the Group resumes recognising its share of those profits only after its share of the profits equals the share of losses not recognised.

At each reporting date, the Group determines whether there is objective evidence that the investment is impaired. If there is such evidence, the Group calculates the amount of impairment as the difference between the recoverable amount of investment and its carrying value.

2.4 Business combinations

The Group accounts for business combinations using the acquisition method of accounting. Accordingly, the identifiable assets acquired and the liabilities assumed of the acquiree are recorded at their acquisition date fair values (except certain assets and liabilities which are required to be measured as per the applicable standard). The interest of non-controlling shareholders is initially measured either at fair value or at the non-controlling interests' proportionate share of the acquiree's identifiable net assets. The choice of measurement basis is made on an acquisition-by-acquisition basis. Subsequent to acquisition, the carrying amount of non-controlling interests is the amount of those interests at initial recognition plus the non-controlling interests' share of subsequent changes in equity of subsidiaries. The consideration transferred for the acquisition of a subsidiary is aggregation of the fair values of the assets transferred, the liabilities incurred and the equity interests issued by the Parent in exchange for control of the acquiree.

The consideration transferred also includes the fair value of any asset or liability resulting from a contingent consideration arrangement. Any contingent consideration to be transferred by the acquirer is recognised at fair value at the acquisition date. Contingent consideration classified as an asset or liability is subsequently measured at fair value with changes in fair value recognised in Statement of Profit and Loss. Contingent consideration that is classified as equity is not re-measured and its subsequent settlement is accounted for within equity.

The excess of the consideration transferred, along with the amount of any NCI in the acquiree and the acquisition-date fair value (with the resulting difference being recognised in Statement of Profit and Loss) of any previous equity interest in the acquiree, over the fair value of the identifiable net assets of the acquiree is recorded as goodwill.

Acquisition-related costs are expensed in the period in which the costs are incurred.

If the initial accounting for a business combination is incomplete as at the reporting date in which the combination occurs, the identifiable assets and liabilities acquired in a business combination are measured at their provisional fair values at the date of acquisition. Subsequently adjustments to the provisional values are made retrospectively within the measurement period, if new information is obtained about facts and circumstances that existed as of the acquisition date and, if known, would have affected the measurement of the amounts recognised as of that date

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or would have resulted in the recognition of those assets and liabilities as of that date; otherwise the adjustments are recorded in the period in which they occur.

A contingent liability recognised in a business combination is initially measured at its fair value. Subsequent to initial recognition, it is measured at the higher of:

- the amount that would be recognised in accordance with Ind AS 37, 'Provisions, Contingent Liabilities and Contingent Assets', and
- the amount initially recognised less, where appropriate, cumulative amount of income recognised in accordance with Ind AS 115 'Revenue from Contracts with Customers'.

2.5 Foreign currency transactions

a. Functional and presentation currency

The Financial Statements are presented in Indian Rupees, which is the functional, and presentation currency of the Company.

The items included in Financial Statements of each of the Group's entities are measured using the currency of primary economic environment in which the entity operates (i.e. 'functional currency').

b. Transactions and balances

Transactions in foreign currencies are initially recorded in the relevant functional currency at the exchange rate prevailing at the date of the transaction.

Monetary assets and liabilities denominated in foreign currencies are translated into the functional currency at the closing exchange rate prevailing as at the reporting date with the resulting foreign exchange differences, on subsequent re-statement / settlement, recognised in the Statement of Profit and Loss. Non-monetary assets and liabilities denominated in foreign currencies are translated into the functional currency using the exchange rate prevalent, at the date of initial recognition (in case they are measured at historical cost) or at the date when the fair value is determined (in case they are measured at fair value) – the resulting foreign exchange difference, on subsequent re-statement / settlement, recognised in the Statement of Profit and Loss, except to the extent that it relates to items recognised in the OCI or directly in equity.

The equity items denominated in foreign currencies are translated at historical cost.

c. Foreign operations

The assets and liabilities of foreign operations (including the goodwill and fair value adjustments arising on the

acquisition of foreign entities) are translated into Rupees at the exchange rates prevailing at the reporting date whereas their Statements of Profit and Loss are translated into Rupees at monthly average exchange rates and the equity is recorded at the historical rate. The resulting exchange differences arising on the translation are recognised in OCI and held in foreign currency translation reserve ('FCTR'), a component of equity. On disposal of a foreign operation (that is, disposal involving loss of control), the component of OCI relating to that particular foreign operation is reclassified to profit or loss.

2.6 Current versus non-current classification

The Group presents assets and liabilities in the Balance Sheet based on current / non-current classification.

Deferred tax assets and liabilities, and all assets and liabilities which are not current (as discussed in the below paragraphs) are classified as non-current assets and liabilities.

An asset is classified as current when it is expected to be realised or intended to be sold or consumed in normal operating cycle, held primarily for the purpose of trading, expected to be realised within twelve months after the reporting period, or cash and cash equivalent unless restricted from being exchanged or used to settle a liability for at least twelve months after the reporting period.

A liability is classified as current when it is expected to be settled in normal operating cycle, it is held primarily for the purpose of trading, it is due to be settled within twelve months after the reporting period, or there is no unconditional right to defer the settlement of the liability for at least twelve months after the reporting period.

The derivatives designated in hedging relationship and separated embedded derivatives are classified basis the hedged item and host contract respectively.

2.7 Property, plant and equipment ('PPE')

An item is recognised as an asset, if and only if, it is probable that the future economic benefits associated with the item will flow to the Group and its cost can be measured reliably. PPE are initially recognised at cost. The initial cost of PPE comprises its purchase price (including non-refundable duties and taxes but excluding any trade discounts and rebates), assets retirement obligations ('ARO') (refer note 2.17 (b)) and any directly attributable cost of bringing the asset to its working condition and location for its intended use. Further, it includes assets installed on the premises of customers as the associated risks, rewards and control remain with the Group.

Subsequent to initial recognition, PPE are stated at cost less accumulated depreciation and impairment losses,

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if any. When significant parts of PPE are required to be replaced at regular intervals, the Group recognises such parts as separate component of assets. When an item of PPE is replaced, then its carrying amount is derecognised from the Balance Sheet and cost of the new item of PPE is recognised. Further, in case the replaced part was not being depreciated separately, the cost of the replacement is used as an indication to determine the cost of the replaced part at the time it was acquired.

Cost of assets not ready for use, as on the Balance Sheet date, is shown as capital work-in-progress ('CWIP'), advances given towards acquisition of PPE outstanding at each Balance Sheet date are disclosed under other non- current assets.

The expenditures that are incurred after the item of PPE has been available for use, such as repairs and maintenance, are normally charged to the Statement of Profit and Loss in the period in which such costs are incurred. However, in situations where the said expenditure can be measured reliably and is probable that future economic benefits associated with it will flow to the Group, it is included in the asset's carrying value or as a separate asset, as appropriate.

Depreciation on PPE is computed using the straight-line method over the estimated useful lives. The management basis its past experience and technical assessment has estimated the useful lives, which is at variance with the life prescribed in Part C of Schedule II to the Act and has accordingly, depreciated the assets over such useful lives.

Freehold land is not depreciated as it has an unlimited useful life.

The Group has established the estimated range of useful lives for different categories of PPE as follows:

Categories	Years
Lease improvements	Lease term or 20 years, whichever is less
Aircraft	20
Buildings	20
Building on leased land	Lease term or 20 years, whichever is less
Plant and equipment	
- Network equipment (including passive infrastructure)	3 - 25
- Customer premise equipments	3 - 7
Other equipment, operating and office equipment	

Categories	Years
- Computers and servers	3 - 5
- Furniture & fixtures and office equipments	1 - 5
- Vehicles	3 - 5

The useful lives, residual values and depreciation method of PPE are reviewed, and adjusted appropriately, atleast, as at each financial year-end to ensure that the method and period of depreciation are consistent with the expected pattern of economic benefits from these assets. The effect of any change in the estimated useful lives, residual values and / or depreciation method are accounted prospectively, and accordingly, the depreciation is calculated over the PPE's remaining revised useful life. The cost and the accumulated depreciation for PPE sold, scrapped, retired or otherwise disposed of are derecognised from the Balance Sheet and the resulting gains / losses are included in the Statement of Profit and Loss within other income / other expenses.

2.8 Intangible assets

Intangible assets are recognised when the Group controls the asset, it is probable that future economic benefits attributed to the asset will flow to the Group and the cost of the asset can be measured reliably.

Goodwill represents the cost of the acquired businesses in excess of the fair value of identifiable net assets purchased (refer note 2.4). Goodwill is not amortised; however it is tested annually for impairment and whenever there is an indication that the unit may be impaired (refer note 2.9), and carried at cost less any accumulated impairment losses. The gains / (losses) on the disposal of a cash-generating-unit ('CGU') include the carrying amount of goodwill relating to the CGU sold (in case goodwill has been allocated to group of CGUs; it is determined on the basis of the relative fair value of the operations sold).

The intangible assets that are acquired in a business combination are recognised at its fair value. Other intangible assets are initially recognised at cost. Those assets having finite useful life are carried at cost less accumulated amortisation and impairment losses, if any. Amortisation is computed using the straight-line method over the expected useful life of intangible assets.

Subsequent expenditure on intangible assets is capitalised only when it increases the future economic benefits embodied in the specific asset to which it relates. All other expenditure, is recognised in profit or loss as incurred.

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The Group has established the estimated useful lives of different categories of intangible assets as follows:

a. Software

Software are amortised over the period of license, generally not exceeding five years.

b. Licenses (including spectrum)

Acquired licenses and spectrum are amortised commencing from the date when the related network is available for intended use in the relevant jurisdiction. The useful life of acquired licenses and spectrum ranges up to twenty five years.

The revenue-share based fee on licenses / spectrum is charged to the Statement of Profit and loss in the period such cost is incurred.

c. Other acquired intangible assets

Other acquired intangible assets include the following:

Rights acquired for unlimited license access: Over the period of the agreement, which ranges upto five years

Non-compete fee: Over the period of the agreement, which ranges upto five years

The useful lives and amortisation method are reviewed, and adjusted appropriately, at least at each financial year-end to ensure that the method and period of amortisation are consistent with the expected pattern of economic benefits from these assets. The effect of any change in the estimated useful lives and / or amortisation method is accounted for prospectively, and accordingly, the amortisation is calculated over the remaining revised useful life.

Further, the cost of intangible assets under development ('IAUD') includes the following:

- (a) the amount of spectrum allotted to the Group and related costs (including borrowing costs) that are directly attributable to the acquisition or construction of qualifying assets (refer note 6), if any, for which services are yet to be rolled out and are presented separately in the Balance Sheet.
- (b) the amount of software / IT platform under development.

Gains or losses arising from derecognition of an intangible asset are measured as the difference

between the net disposal proceeds and the carrying amount of the asset and are recognised in the Statement of Profit and Loss when the asset is derecognised.

2.9 Impairment of non-financial assets

a. Goodwill

Goodwill is tested for impairment, atleast annually and whenever circumstances indicate that it may be impaired. For the purpose of impairment testing, the goodwill is allocated to a CGU or group of CGUs ('CGUs'), which are expected to benefit from the acquisition-related synergies and represent the lowest level within the entity at which the goodwill is monitored for internal management purposes, within an operating segment. A CGU is the smallest identifiable group of assets that generates cash inflows that are largely independent of the cash inflows from other assets or group of assets.

Impairment occurs when the carrying value of a CGU / CGUs including the goodwill, exceeds the estimated recoverable amount of the CGU / CGUs. The recoverable amount of a CGU / CGUs is the higher of its fair value less costs to sell and its value in use. Value-in-use is the present value of future cash flows expected to be derived from the CGU / CGUs.

The total impairment loss of a CGU / CGUs is allocated first to reduce the carrying value of goodwill allocated to that CGU / CGUs and then to the other assets of that CGU / CGUs - on pro-rata basis of the carrying value of each asset.

Further detail including the key assumptions adopted to determine the recoverable amount of goodwill are detailed in note 6.

b. PPE, Right-of-use-assets ('ROU'), intangible assets and IAUD

PPE (including CWIP), ROU and intangible assets with definite lives, are reviewed for impairment, whenever events or changes in circumstances indicate that their carrying values may not be recoverable. IAUD are tested for impairment, atleast annually and whenever circumstances indicate that it may be impaired.

For the purpose of impairment testing, the recoverable amount (that is, higher of the fair value less costs to sell and the value-in-use) is determined on an individual asset basis, unless the asset does not generate cash flows that are largely independent of those from other assets, in which case the recoverable amount is determined at the CGU level to which the said asset belongs. If such individual assets or CGU are considered to be impaired, the impairment to be recognised in the Statement of

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Profit and Loss is measured by the amount by which the carrying value of the asset / CGU exceeds their estimated recoverable amount and allocated on pro-rata basis.

Reversal of impairment losses

Impairment loss in respect of goodwill is not reversed. Other impairment losses are reversed in the Statement of Profit and Loss and the carrying value is increased to its revised recoverable amount provided that this amount does not exceed the carrying value that would have been determined had no impairment loss been recognised for the said asset / CGU previously.

2.10 Financial instruments

a. Recognition, classification and presentation

The financial instruments are recognised in the Balance Sheet when the Group becomes a party to the contractual provisions of the financial instrument.

The Group determines the classification of its financial instruments at initial recognition.

The Group classifies its financial assets in the following categories: a) those to be measured subsequently at fair value (either through OCI, or through profit or loss), and b) those to be measured at amortised cost. The classification depends on the entity's business model for managing the financial assets and the contractual terms of the cash flows.

The Group has classified all the non-derivative financial liabilities to measured at amortised cost.

The entire hybrid contract, financial assets with embedded derivatives, are considered in their entirety for determining the contractual terms of the cash flow and accordingly, the embedded derivatives are not separated. However, derivatives embedded in non-financial instrument / financial liabilities (measured at amortised cost) host contracts are classified as separate derivatives if their economic characteristics and risks are not closely related to those of the host contracts.

Financial assets and liabilities arising from different transactions are offset against each other and the resultant net amount is presented in the Balance Sheet, if and only when, the Group currently has a legally enforceable right to set off the related recognised amounts and intends either to settle on a net basis or to realise the assets and settle the liabilities simultaneously.

b. Measurement - Non-derivative financial instruments

i. Initial measurement

All financial assets are recognised initially at fair value plus, in the case of financial assets not recorded at FVTPL,

transaction costs that are attributable to the acquisition of the financial asset. However, trade receivables that do not contain a significant financing component are measured at transaction price. All financial liabilities are recognised initially at fair value and, in the case of loans and borrowings and payables, net of directly attributable transaction costs. Other transaction costs are expensed as incurred in the statement of Profit and Loss.

The transaction price is generally the best evidence of the financial instrument's initial fair value. However, it is possible for an entity to determine that the instrument's fair value is not the transaction price. The difference between the transaction amount and the fair value (if any) is accounted for as follows:

- The difference is recognised as a gain or loss in the statement of Profit and Loss only if fair value is evidenced by a quoted price in an active market for an identical asset or liability (that is, a Level 1 input) or based on a valuation technique that uses only data from observable markets.
- In all other cases, an entity recognises the instrument at fair value and defers the difference between the fair value at initial recognition and the transaction price in the statement of financial position.

The liability component of a compound financial instrument is initially recognised at the fair value of a similar liability that does not have an equity conversion option. The equity component is initially recognised at the difference between the fair value of the compound financial instrument as a whole and the fair value of the liability component. Any directly attributable transaction costs are allocated to the liability and equity components in proportion to their initial carrying amounts.

II. Subsequent measurement - financial assets

The subsequent measurement of the non-derivative financial assets depends on their classification as follows:

i. Financial assets measured at amortised cost

Assets that are held for collection of contractual cash flows where those cash flows represent solely payments of principal and interest are measured at amortised cost using the effective interest rate ('EIR') method (if the impact of discounting / any transaction costs is significant). Interest income from these financial assets is included in other income.

ii. Financial assets at FVTOCI

Equity investments which are not held for trading and for which the Group has elected to present the change in the fair value in OCI and debt instruments that are held for collection of contractual cash flows

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and for selling the financial assets, where the assets' cash flow represent solely payment of principal and interest, are measured at FVTOCI.

The changes in fair value are taken through OCI, except for the impairment (on debt instruments), interest (basis EIR method), dividend and foreign exchange differences which are recognised in the Statement of Profit and Loss.

When the financial asset is derecognised, the related accumulated fair value adjustments in OCI as at the date of derecognition are reclassified from equity and recognised in the Statement of Profit and Loss. However, there is no subsequent reclassification of fair value gains and losses to Statement of Profit and Loss in case of equity instruments.

iii. Financial assets at FVTPL

All equity instruments and financial assets that do not meet the criteria for amortised cost or FVTOCI are measured at FVTPL. Interest (basis EIR method) and dividend income from financial assets at FVTPL is recognised in the Statement of Profit and Loss within other income separately from the other gains / losses arising from changes in the fair value.

Impairment

The Company assesses on a forward-looking basis the expected credit losses associated with its assets carried at amortised cost and debt instrument carried at FVTOCI. The impairment methodology applied depends on whether there has been a significant increase in credit risk since initial recognition. If credit risk has not increased significantly, twelve month expected credit loss ('ECL') is used to provide for impairment loss, otherwise lifetime ECL is used.

However, only in case of trade receivables, the Company applies the simplified approach which requires expected lifetime losses to be recognised from initial recognition of the receivables.

III. Subsequent measurement - financial liabilities

Financial liabilities are subsequently measured at amortised cost using the EIR method (if the impact of discounting / any transaction costs is significant), except for contingent consideration and financial liability under option arrangements recognised in a business combination which is subsequently measured at FVTPL. For trade and other payables maturing within one year from the Balance Sheet date, the carrying amounts approximate the fair value due to the short maturity of these instruments.

Subsequent to initial recognition, the liability component of a compound financial instrument is measured at amortised cost using the effective interest method. The equity component of a compound financial instrument is not re-measured. Interest related to the financial liability is recognised in profit or loss under finance cost. On conversion at maturity, the financial liability is reclassified to equity and no gain or loss is recognised.

At the time of conversion of FCCB, the Group derecognised the liability component and recognised it as equity. The original equity component remains as equity (which may be transferred from one-line item within equity to another). No gain / loss on conversion is recognised in the statement of profit and loss.

c. Measurement - derivative financial instruments

Derivative financial instruments, including separated embedded derivatives, that are not designated as hedging instruments in a hedging relationship are classified as financial instruments at FVTPL - held for trading. Such derivative financial instruments are initially recognised at fair value. They are subsequently measured at their fair value, with changes in fair value being recognised in the Statement of Profit and Loss.

d. Hedging activities

i. Fair value hedge

Some of the Group entities use derivative financial instruments (e.g. interest rate / currency swaps) to manage / mitigate their exposure to the risk of change in fair value of the borrowings. The Group designates certain interest swaps to hedge the risk of changes in fair value of recognised borrowings attributable to the hedged interest rate risk. The effective and ineffective portion of changes in the fair value of derivatives that are designated and qualify as fair value hedges are recorded in the Statement of Profit and Loss, together with any changes in the fair value of the hedged liability that is attributable to the hedged risk. If the hedge no longer meets the criteria for hedge accounting, the adjustment to the carrying amount of the hedged item is amortised to the Statement of Profit and Loss over the period to remaining maturity of the hedged item.

II. Cash flow hedge

Some of the Group's entities use derivative financial instruments (e.g. foreign currency forwards, options, swaps) to manage their exposure to foreign exchange and price risk. Further, the Group designates certain derivative financial instruments (or its components) as hedging instruments for hedging the exchange rate fluctuation risk attributable to either a recognised item or a highly probable forecast transaction ('Cash flow

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hedge'). The effective portion of changes in the fair value of derivative financial instruments (or its components) that are designated and qualify as cash flow hedges, are recognised in OCI and held as cash flow hedge reserve ('CFHR') – within other components of equity. Any gains / (losses) relating to the ineffective portion, are recognised immediately in the Statement of Profit and Loss. The amounts accumulated in equity are reclassified to the Statement of Profit and Loss in the periods when the hedged item affects profit / (loss).

When a hedging instrument expires or is sold, or when a cash flow hedge no longer meets the criteria for hedge accounting, any cumulative gains / (losses) existing in equity at that time remains in equity and is recognised (on the basis as discussed in the above paragraph) when the forecast transaction is ultimately recognised in the Statement of Profit and Loss. However, at any point of time, when a forecast transaction is no longer expected to occur, the cumulative gains / (losses) that were reported in equity is immediately transferred to the Statement of Profit and Loss.

III. Net investment hedge

The Group hedges its net investment in certain foreign subsidiaries which are accounted for similar to cash flow hedges and accordingly, any foreign exchange differences on the hedging instrument (e.g. borrowings) relating to the effective portion of the hedge is recognised in OCI as foreign currency translation reserve ('FCTR') – within other components of equity, so as to offset the change in the value of the net investment being hedged. The ineffective portion of the gain or loss on these hedges is immediately recognised in the Statement of Profit and Loss. The amounts accumulated in equity are included in the Statement of Profit and Loss when the foreign operation is disposed or partially disposed.

e. Derecognition

The financial assets are derecognised from the Balance Sheet when the rights to receive cash flows from the financial assets have expired, or have been transferred and the Group has transferred substantially all risks and rewards of ownership. The financial liabilities are derecognised from the Balance Sheet when the underlying obligations are extinguished, discharged, lapsed, cancelled, expires or legally released. The resultant impact of derecognition is recognised in the Statement of Profit and Loss.

2.11 Leases

The Group, at the inception of a contract, assesses the contract as, or containing, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. To assess whether a contract conveys the right to control the

use of an identified asset, the Group assesses whether the contract involves the use of an identified asset, the Group has the right to obtain substantially all of the economic benefits from use of the asset throughout the period of use; and the Group has the right to direct the use of the asset.

Group as a lessee

The Group recognises a ROU and a corresponding lease liability with respect to all lease agreements in which it is the lessee in the Balance Sheet. The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted by using the incremental borrowing rate (as the rate implicit in the lease cannot be readily determined). Lease liabilities include the net present value of fixed payments (including any in-substance fixed payments), any variable lease payments that are based on consumer price index ('CPI'), the exercise price of a purchase option if the lessee is reasonably certain to exercise that option, and payments of penalties for terminating the lease, if the lease term reflects the lessee exercising that option.

Subsequently, the lease liability is measured at amortised cost using the effective interest method. It is remeasured when there is a change in future lease payments including due to changes in CPI or if the Group changes its assessment of whether it will exercise a purchase, extension or termination option or when the lease contract is modified and the lease modification is not accounted for as a separate lease. The corresponding adjustment is made to the carrying amount of the ROU, or is recorded in profit or loss if the carrying amount of the related ROU has been reduced to zero and there is a further reduction in the measurement of the lease liability.

ROU are measured at cost, comprising the amount of the initial measurement of lease liability, any lease payments made at or before the commencement date and any initial direct costs less any lease incentives received.

Subsequent to initial recognition, ROU are stated at cost less accumulated depreciation and any impairment losses and adjusted for certain remeasurements of the lease liability. Depreciation is computed using the straight-line method from the commencement date to the end of the useful life of the underlying asset or the end of the lease term, whichever is shorter. The estimated useful lives of ROU are determined on the same basis as those of the underlying asset.

In the Balance Sheet, the ROU and lease liabilities are presented separately. In the Statement of Profit and Loss, interest expense on lease liabilities are presented separately from the depreciation charge for the ROU.

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Interest expense on the lease liability is a component of finance costs, which are presented separately in the Statement of Profit or Loss. In the Statement of Cash Flows, cash payments for the principal portion of lease payments and the interest portion of lease liability are presented as financing activities, and short-term lease payments and payments for leases of low-value assets and variable lease payments not included in the measurement of the lease liability, if any, as operating activities.

When a contract includes lease and non-lease components, the Group allocates the consideration in the contract on the basis of the relative stand-alone prices of each lease component and the aggregate stand-alone price of the non-lease components.

Short-term leases and leases of low-value assets

The Group has elected not to recognise ROU and lease liabilities for short term leases that have a lease term of twelve months or less and leases of low value assets. The Group recognises lease payments associated with these leases as an expense on a straight-line basis over the lease term.

Sale and lease back

In case of sale and leaseback transactions, the Group first considers whether the initial transfer of the underlying asset to the buyer-lessor is a sale by applying the requirements of Ind AS 115. If the transfer qualifies as a sale and the transaction is on market terms, the Group effectively derecognises the asset, recognises a ROU asset (and lease liability) and recognises a portion of the total gain or loss on the sale. The amount recognised is calculated by splitting the total gain or loss into:

- an amount recognised in Statement of Profit and Loss relating to the buyer-lessor's rights in the underlying asset, and
- an unrecognised amount relating to the rights retained by the seller-lessee which is deferred by way of reducing the ROU initially recognised.

Group as a lessor

Whenever the terms of the lease, transfer substantially all the risks and rewards of ownership to the lessee, the contract is classified as a finance lease. All other leases are classified as operating leases.

Amounts due from lessees under a finance lease are recognised as receivables at an amount equal to the net investment in the leased assets. Finance lease income is allocated to the periods so as to reflect a constant periodic rate of return on the net investment outstanding in respect of the finance lease.

Rental income from operating leases is recognised on a straight-line basis over the term of the relevant lease. Initial direct costs incurred in negotiating and arranging an operating lease are added to the carrying amount of the leased asset and recognised on a straight line basis over the lease term.

When a contract includes lease and non-lease components, the Group applies Ind AS 115 'Revenue from Contracts with Customers' to allocate the consideration under the contract to each component.

The Group enters into 'Indefeasible right to use' ('IRU') arrangements wherein the right to use the assets is given over the substantial part of the asset life. However, as the title to the assets and the significant risks associated with the operation and maintenance of these assets remains with the Group, such arrangements are recognised as operating lease. The contracted price is recognised as revenue during the tenure of the agreement. Unearned IRU revenue received in advance is presented as deferred revenue within liabilities in the Balance Sheet.

2.12 Taxes

The income tax expense comprises of current and deferred income tax. Income tax is recognised in the Statement of Profit and Loss, except to the extent that it relates to items recognised in the OCI or directly in equity, in which case the related income tax is also recognised accordingly.

a. Current tax

The current tax is calculated on the basis of the tax rates, laws and regulations, which have been enacted or substantively enacted as at the reporting date in the respective countries where the Group entities operate and generate taxable income. The payment made in excess / (shortfall) of the respective Group entities' income tax obligation for the period are recognised in the Balance Sheet under non-current assets as income tax assets / under current liabilities as current tax liabilities.

Any interest, related to accrued liabilities for potential tax assessments are not included in income tax charge or (credit), but are rather recognised within finance costs.

The Group periodically evaluates positions taken in the tax returns with respect to situations in which applicable tax regulations are subject to interpretation. The Group considers whether it is probable that a taxation authority will accept an uncertain tax treatment. If the Group concludes, it is probable that the taxation authority will accept an uncertain tax treatment, it determines the taxable profit (tax loss), tax bases, unused tax losses, unused tax credits or tax rates consistently with the tax treatment used or planned to be used in its income tax filings. If the Group concludes it is not probable that the

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taxation authority will accept an uncertain tax treatment, the entity reflects the effect of uncertainty in determining the related taxable profit (tax loss), tax bases, unused tax losses, unused tax credits or tax rates.

Current tax assets and tax liabilities are offset where the entity has a legally enforceable right to offset and intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously.

b. Deferred tax

Deferred tax is recognised on temporary differences arising between the tax bases of assets and liabilities and their carrying values in the Financial Statements. Deferred tax is also recognised in respect of carried forward tax losses and tax credits. Deferred tax assets / liabilities recognised for temporary differences arising from a business combination, affect the amount of goodwill or the bargain purchase gain that the Group recognises. However, deferred tax liabilities are not recognised if they arise from the initial recognition of goodwill. Deferred tax is not recognised if it arises from initial recognition of an asset or liability in a transaction other than a business combination that at the time of the transaction affects neither accounting nor taxable profit or loss.

The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Group expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

Deferred tax assets are recognised only to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilised. The Group considers the projected future taxable income and tax planning strategies in making this assessment.

Moreover, deferred tax is recognised on temporary differences arising on investments in subsidiaries, joint ventures and associates - unless the timing of the reversal of the temporary difference can be controlled and it is probable that the temporary difference will not reverse in the foreseeable future.

The unrecognised deferred tax assets / carrying amount of deferred tax assets are reviewed at each reporting date for recoverability and adjusted appropriately.

Deferred tax is determined using tax rates (and laws) that have been enacted or substantively enacted by the reporting date and are expected to apply when the asset is realised or the liability is settled.

Deferred tax assets include Minimum Alternate Tax (MAT) paid in accordance with the tax laws in respective

countries where the group entities operate and generate taxable income, which is likely to give future economic benefits in the form of availability of set off against future income tax liability. MAT is recognised as deferred tax assets in the Balance Sheet to the extent that it is probable that future taxable profit will be available against which MAT credit can be utilised.

Deferred tax assets and liabilities are offset where there is a legally enforceable right to offset current tax assets and liabilities and where the deferred tax balances relate to the same taxation authority.

2.13 Inventories

Inventories are stated at the lower of cost (determined using the first-in-first-out method) and net realisable value. The costs comprise its purchase price and any directly attributable cost of bringing the inventories to its present location and condition. Net realisable value is the estimated selling price in the ordinary course of business, less the estimated costs of completion and the estimated costs necessary to make the sale.

2.14 Cash and cash equivalents

Cash and cash equivalents include cash in hand, wallet balance (included with in balance with bank - on current account), bank balances and any deposits with original maturities of three months or less (that are readily convertible to known amounts of cash and cash equivalents and subject to an insignificant risk of changes in value). However, for the purpose of the Statement of Cash Flows, in addition to above items, any bank overdrafts / cash credits that are integral part of the Group's cash management and balances held under mobile money trust are also included as a component of cash and cash equivalents.

2.15 Share capital / Treasury shares

Ordinary shares are classified as Equity when the Company has an unconditional right to avoid delivery of cash or another financial asset, that is, when the dividend and repayment of capital are at the sole and absolute discretion of the Company and there is no contractual obligation whatsoever to that effect.

When the Company purchases its ordinary shares through Bharti Airtel Employees' Welfare Trust, they are treated as treasury shares, and the consideration paid is deducted from the Equity. When the treasury shares are subsequently re-issued, any difference between its carrying amount and consideration received is recognised in share-based-payment reserve.

2.16 Employee benefits

The Group's employee benefits mainly include wages, salaries, bonuses, defined contribution plans,

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(All amounts are in millions of Indian Rupee; unless stated otherwise)

defined benefit plans, compensated absences, deferred compensation and share-based payments. The employee benefits are recognised in the year in which the associated services are rendered by the Group employees. Short-term employee benefits are recognised in Statement of Profit and Loss at undiscounted amounts during the period in which the related services are rendered.

a. Defined contribution plans

The contributions to defined contribution plans are recognised in profit or loss as and when the services are rendered by employees. The Group has no further obligations under these plans beyond its periodic contributions.

b. Defined benefit plans

In accordance with the local laws and regulations, all the employees in India are entitled for the Gratuity plan. The said plan requires a lump-sum payment to eligible employees (meeting the required vesting service condition) at retirement or termination of employment, based on a pre-defined formula. Some of the entities outside India has defined benefit plans in form of 'Retirement Benefits' and 'Severance Pay'.

The Group provides for the liability towards the said plans on the basis of actuarial valuation carried out quarterly as at the reporting date, by an independent qualified actuary using the projected-unit-credit method.

The obligation towards the said benefits is recognised in the Balance Sheet, at the present value of the defined benefit obligations less the fair value of plan assets (being the funded portion). The present value of the said obligation is determined by discounting the estimated future cash outflows, using appropriate discount rate.

The interest income / (expense) are calculated by applying the above mentioned discount rate to the plan assets and defined benefit obligations. The net interest income / (expense) on the net defined benefit obligation is recognised in the Statement of Profit and Loss. However, the related re-measurements of the net defined benefit obligation are recognised directly in the OCI in the period in which they arise. The said re-measurements comprise of actuarial gains and losses (arising from experience adjustments and changes in actuarial assumptions), the return on plan assets (excluding interest). Re-measurements are not reclassified to the Statement of Profit and Loss in any of the subsequent periods.

c. Other long-term employee benefits

The employees of the Group are entitled to compensated absences as well as other long-term benefits. Compensated absences benefit comprises

of encashment and availment of leave balances that were earned by the employees over the period of past employment.

The Group provides for the liability towards the said benefits on the basis of actuarial valuation carried out quarterly as at the reporting date, by an independent qualified actuary using the projected-unit-credit method. The related re-measurements are recognised in the Statement of Profit and Loss in the period in which they arise.

d. Share-based payments

The Group operates equity-settled and cash-settled employee share-based compensation plans, under which the Group receives services from employees as consideration for stock options either towards shares of the Company or cash settled units.

In case of equity-settled awards, the fair value of stock options (at grant date) is recognised as an expense in the Statement of Profit and Loss within employee benefits as employee share-based payment expenses over the vesting period, with a corresponding increase in share-based payment reserve (a component of equity).

The total amount so expensed in case of equity settled awards is determined by reference to the grant date fair value of the stock options granted, which includes the impact of any market performance conditions and non-vesting conditions but excludes the impact of any service and non-market performance vesting conditions. However, the non-market performance vesting and service conditions are considered in the assumption as to the number of options that are expected to vest. The forfeitures are estimated at the time of grant and reduce the said expense rateably over the vesting period.

The fair value of the amount payable to employees in respect of share-based payments which are settled in cash, is recognised as an expense on a straight-line basis with a corresponding increase in liabilities, over the period during which the employees become unconditionally entitled to payment. The liability is remeasured at each reporting date and at settlement date based on the fair value of such instruments. Any changes in the liability are recognised in profit or loss.

The expense so determined is recognised over the requisite vesting period, which is the period over which all of the specified vesting conditions are to be satisfied. As at each reporting date, the Group revises its estimates of the number of options that are expected to vest, if required.

It recognises the impact of any revision to original estimates in the period of change. Accordingly, no

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expense is recognised for awards that do not ultimately vest, except for which vesting is conditional upon a market performance / non-vesting condition. These are treated as vested irrespective of whether or not the market / non-vesting condition is satisfied, provided that service conditions and all other non-market performance are satisfied.

Where the terms of an award are modified, in addition to the expense pertaining to the original award, an incremental expense is recognised for any modification that results in additional fair value, or is otherwise beneficial to the employee as measured at the date of modification.

Where an equity-settled award is cancelled (including due to non-vesting conditions not being met), it is treated as if it is vested thereon, and any un-recognised expense for the award is recognised immediately. In case of cancellation of cash-settled award, change in the value of the liability, if any, is recognised in Statement of Profit and Loss.

2.17 Provisions

a. General

Provisions are recognised when the Group has a present obligation (legal or constructive) as a result of a past event, it is probable that an outflow of resources will be required to settle the said obligation, and the amounts of the said obligation can be reliably estimated.

Provisions are measured at the present value of the expenditures expected to be required to settle the relevant obligation (if the impact of discounting is significant), using a pre-tax rate that reflects current market assessments of the time value of money and the risks specific to the obligation. The increase in the provision due to unwinding of interest over passage of time is recognised within finance costs.

The Group is involved in various legal and taxation matters, and the matters are in legal course. Management, in consultation with legal, tax and other advisers, assesses the likelihood that a pending claim will succeed. The Group recognises a provision in cases where it is probable that an outflow of resources embodying economic benefits will be required to settle the obligations arising from such claims.

b. Asset retirement obligations ('ARO')

ARO are recognised for those lease arrangements where the Group has an obligation at the end of the lease period to restore the leased premises in a condition similar to inception of lease. ARO are provided at the present value of expected costs to settle the obligation and are recognised as part of the cost of that particular

asset. The estimated future costs of decommissioning are reviewed annually and any changes in the estimated future costs or in the discount rate applied are adjusted from the cost of the asset.

2.18 Contingencies

A disclosure for a contingent liability is made when there is a possible obligation or a present obligation that may, but probably will not, require an outflow of resources. When there is a possible obligation or a present obligation in respect of which the likelihood of outflow of resources is remote, no provision or disclosure is made. Contingent assets are not recognised and are disclosed only where an inflow of economic benefits is probable.

2.19 Revenue recognition

Revenue is recognised upon transfer of control of promised products or services to the customer at the amount of transaction price (net of variable consideration) which the Group has received or expects to receive in exchange of those products or services, net of any taxes / duties, discounts and process waivers. When determining the consideration to which the Group is entitled for providing promised products or services via intermediaries, the Group assesses whether it is primarily responsible for fulfilling the performance obligation and whether it controls the promised service before transfer to customers. To the extent that the intermediary is considered a principal, the consideration to which the Group is entitled is determined to be that received from the intermediary.

Revenue is recognised when, or as, each distinct performance obligation is satisfied. The main categories of revenue and the basis of recognition are as follows:

a. Service revenues

Service revenues mainly pertain to usage, subscription and customer onboarding charges for voice, data, messaging, other value added services and DTH services. It also includes revenue from interconnection / roaming charges for usage of the Group's network by other operators for voice, data, messaging and signaling services. Service revenues also include rental revenue for use of sites and energy revenue for the provision of energy for operation of sites.

Telecommunication services (comprising voice, data and SMS) are considered to represent a single performance obligation as all are provided over the Group's network and transmitted as data representing a digital signal on the network. The transmission consumes network bandwidth and therefore, irrespective of the nature of the communication, the customer ultimately receives access to the network and the right to consume network bandwidth.

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The Group recognises revenue from these services as they are provided. Revenue is recognised based on actual units of telecommunication services provided during the reporting period as a proportion of the total units of telecommunication services to be provided. Subscription charges are recognised over the subscription pack validity period. Customer onboarding revenue is recognised upon successful onboarding of customer i.e. upfront except for 'Digital TV services' business, in which case the customer onboarding revenue is deferred over the average expected customer life. Revenues in excess of invoicing are classified as unbilled revenue while invoicing / collection in excess of revenue are classified as deferred revenue / advance from customers.

The Group collects Goods and Services Tax ('GST') on behalf of the government and therefore, it is not an economic benefit flowing to the Company, hence it is excluded from revenue.

Service revenues also includes revenue from interconnection / roaming charges for usage of the Group's network by other operators for voice, data, messaging and signaling services. These are recognised upon transfer of control of services over time.

Certain business services revenues include revenue from registration and installation, which are amortised over the period of agreement since the date of activation of service.

Revenues from long distance operations comprise of voice services and bandwidth services (including installation), which are recognised on provision of services over the period of respective arrangements.

Rental revenue is recognised as and when services are rendered on a monthly basis as per the contractual terms prescribed under master service agreement entered with customer. Exit Charges are recognised when uncertainty relating to the amounts receivable on exit is resolved and it is probable that a significant reversal relating to the amounts receivable on exit will not occur. Energy revenue is recognised over the period on a monthly basis upon satisfaction of performance obligation as per contracts with the customers. The transaction price is the consideration received from customers based on prices agreed as per the contract with the customers. The determination of standalone selling prices is not required as the transaction prices are stated in the contract based on the identified performance obligation.

As part of the mobile money services, the Group earns commission from merchants for facilitating recharges, bill payments and other merchant payments. It also earns commissions on transfer of money from one customer

wallet to another. Such commissions are recognised as revenue at a point in time on fulfillment of these services by the Group.

b. Multiple element arrangements

The Company has entered into certain multiple-element revenue arrangements which involve the delivery or performance of multiple products, services or rights to use assets and other value added services. At the inception of the arrangement, all the deliverables therein are evaluated to determine whether they represent distinct performance obligations, and if so, they are accounted for separately. Total consideration related to the multiple element arrangements is allocated to each performance obligation based on their standalone selling prices. The stand-alone selling prices are determined based on the list prices at which the Company sells equipment and network services separately.

c. Equipment sales

Equipment sales mainly pertain to sale of telecommunication equipment and related accessories for which revenue is recognised when the control of equipment is transferred to the customer, i.e. transferred at a point in time. However, in case of equipment sale forming part of multiple-element revenue arrangements which is not a distinct performance obligation, revenue is recognised over the customer relationship period.

d. Interest income

The interest income is recognised using the EIR method. For further details, refer note 2.10.

e. Costs to obtain or fulfil a contract with a customer

The Group incurs certain costs to obtain or fulfill contracts with customers viz. intermediary commission, etc. Where based on Group's estimate of historic average customer life derived from customer churn rate is longer than 12 months, such costs are deferred and are recognised over the average expected customer life.

f. Dividend income

Dividend income is recognised when the Company's right to receive the payment is established. For further details, refer note 2.10.

2.20 Government grants

Grants from the government are recognised where there is a reasonable assurance that the grant will be received and the Company will comply with all attached conditions.

Government grants relating to income are deferred and recognised in the Statement of Profit and Loss over the period necessary to match them with the costs that they are intended to compensate.

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Government grants relating to the purchase of property, plant and equipment are included in non-current liabilities as deferred income and are credited to Statement of Profit and Loss on a straight-line basis over the expected lives of the related assets.

2.21 Borrowing costs

Borrowing costs consist of interest and other ancillary costs that the Group incurs in connection with the borrowing of funds. The borrowing costs directly attributable to the acquisition or construction of any asset that takes a substantial period of time to get ready for its intended use or sale are capitalised. All other borrowing costs are recognised in the Statement of Profit and Loss within finance costs in the period in which they are incurred.

2.22 Exceptional items

Exceptional items refer to items of income or expense within the Statement of Profit and Loss from ordinary activities which are non-recurring and are of such size, nature or incidence that their separate disclosure is considered necessary to explain the performance of the Group.

2.23 Dividends paid

Dividend to shareholders is recognised as a liability on the date of approval by the shareholders. However, interim dividend is recorded as a liability on the date of declaration by the Company's Board of Directors.

2.24 Earnings per share ('EPS')

The Company presents the Basic and Diluted EPS.

Basic EPS is computed by dividing the profit for the period attributable to the shareholders of the Parent by the weighted average number of shares outstanding during the period excluding the treasury shares.

Diluted EPS is computed by adjusting, the profit for the year attributable to the shareholders and the weighted average number of shares considered for deriving Basic EPS, for the effects of all the shares that could have been issued upon conversion of all dilutive potential shares. The dilutive potential shares are adjusted for the proceeds receivable had the shares been actually issued at fair value. Further, the dilutive potential shares are deemed converted as at beginning of the period, unless issued at a later date during the period.

2.25 Discontinued operation

A discontinued operation is a component of the Group that has been disposed off or is classified as held for sale and that represents a separate major line of business or geographical area of operations, is part of a single co-

ordinated plan to dispose of such a line of business or area of operations, or is a subsidiary acquired exclusively with a view to resale. The results of discontinued operation are presented separately in the Statement of Profit and Loss for all the periods presented.

3. Key sources of estimation uncertainties and critical judgements

The estimates and judgements used in the preparation of the said Financial Statements are continuously evaluated by the Group, and are based on historical experience and various other assumptions and factors (including expectations of future events), that the Group believes to be reasonable under the existing circumstances. The said estimates and judgements are based on the facts and events, that existed as at the reporting date, or that occurred after that date but provide additional evidence about conditions existing as at the reporting date.

Although the Group regularly assesses these estimates, actual results could differ materially from these estimates - even if the assumptions underlying such estimates were reasonable when made, if these results differ from historical experience or other assumptions do not turn out to be substantially accurate. The changes in estimates are recognised in the Financial Statements in the year in which they become known.

3.1 Key sources of estimation uncertainties

The estimates and assumptions that have a significant risk of causing a material adjustment to the carrying values of assets and liabilities are discussed below:

a. Impairment reviews

Property, plant and equipment (including capital work-in-progress) and intangible assets with definite lives, are reviewed for impairment, whenever events or changes in circumstances indicate that their carrying values may not be recoverable. Goodwill and IAUD are tested for impairment, atleast annually and whenever circumstances indicate that it may be impaired. For details as to the impairment policy, refer note 2.9.

In calculating the value in use, the Group is required to make significant judgements, estimates and assumptions inter-alia concerning the growth in earnings before interest, taxes, depreciation and amortisation ('EBITDA') margins, capital expenditure, long-term growth rates and discount rates to reflect the risks involved. Also, judgement is involved in determining the CGU / grouping of CGUs for allocation of the goodwill.

The Group mainly operates in developing markets and in such markets, the plan for shorter duration is not indicative of the long-term future performance. Considering this and the consistent use of such robust

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ten-year information for management reporting purpose, the Group uses ten-year plans for the purpose of impairment testing.

b. Taxes

Uncertainties exist with respect to the interpretation of complex tax regulations and the amount and timing of future taxable income. Given the wide range of international business relationships and the long-term nature and complexity of existing contractual agreements, differences arising between the actual results and the assumptions made, or future changes to such assumptions, could necessitate future adjustments to tax income and expense already recorded. The Group establishes provisions, based on reasonable estimates, for possible consequences of audits by the tax authorities of the respective countries in which it operates. The amount of such provisions is based on various factors, such as experience of previous tax audits and differing interpretations of tax regulations by the taxable entity and the relevant tax authority.

Deferred tax assets are recognised for the unused tax losses for which there is probability of utilisation against the future taxable profit. Significant management judgement is required to determine the amount of deferred tax assets that can be recognised, based upon the likely timing and the level of future taxable profits, future tax planning strategies and recent business performances and developments. For detail as to provisions and contingencies, refer note 20 and 23 respectively.

c. PPE

As described at note 2.7 above, the Group reviews the estimated useful lives of PPE at the end of each reporting period. After considering market conditions, industry practice, technological developments and other factors, the Group determined that the current useful lives of its PPE remain appropriate. However, changes in economic conditions of the markets, competition and technology, among others, are unpredictable and they may significantly impact the useful lives of PPE and therefore the depreciation charges. Refer note 2.7 and 5 for the estimated useful life and carrying value of PPE respectively.

d. Allowance for impairment of trade receivables

The expected credit loss is mainly based on the ageing of the receivable balances and historical experience. The receivables are assessed on an individual basis or grouped into homogeneous groups and assessed for impairment collectively, depending on their significance. Moreover, trade receivables are written off on a case-to-case basis if deemed not to be collectible on the assessment of the underlying facts and circumstances.

e. Contingent liabilities and provisions

The Group is involved in various legal, tax and regulatory matters, the outcome of which may not be favorable to the Group. Management in consultation with the legal, tax and other advisers assess the likelihood that a pending claim will succeed. The Group has applied its judgement and has recognised liabilities based on whether additional amounts will be payable and has included contingent liabilities where economic outflows are considered possible but not probable.

3.2 Critical judgements in applying the Group's accounting policies

The critical judgements, which the management has made in the process of applying the Group's accounting policies and have the most significant impact on the amounts recognised in the said Financial Statements, are discussed below:

a. Revenue recognition and presentation

The Group assesses its revenue arrangements in order to determine if it is acting as a principal or as an agent by determining whether it has primary obligation basis pricing latitude and exposure to credit / inventory risks associated with the sale of goods / rendering of services.

In the said assessment, both the legal form and substance of the agreement are reviewed to determine each party's role in the transaction.

b. Separating lease and non-lease components

The consideration paid by the Group in telecommunication towers lease contracts include the use of land and passive infrastructure as well as maintenance, security, provision of energy etc. Therefore, in determining the allocation of consideration between lease and non-lease components, for the additional services that are not separately priced, the Group performs analysis of cost split to arrive at relative stand-alone prices of each of the components. The bifurcation of the consideration paid (excluding energy) between lease versus non-lease component across the Group has been accordingly considered at 55-78% as lease component on an overall basis.

c. Determining the lease term

Under Ind AS 116 if it is reasonably certain that a lease will be extended / will not be early terminated, the Group is required to estimate the expected lease period which may be different from the contractual tenure. The Group has various tower lease agreements with a right to extend / renew / terminate wherein it considers the nature of the contractual terms and economic factors to determine the lease term. After assessing such factors, the lease liability has been calculated using the remaining - contractual lease period / lease period until which significant exit penalties are payable.

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d. Determining the incremental borrowing rate for lease contracts

The initial recognition of lease liabilities at present value requires the identification of an appropriate discount rate. The Group has determined the incremental borrowing rate based on considerations specific to the leases by taking consideration of the risk free borrowing rates as adjusted for country / Company specific risk premiums (basis the readily available data points).

e. Determination of functional currency

The Group has determined the functional currency of the Group entities by identifying the primary economic environment in which the entity operates, based on underlying facts / circumstances. However, in respect of certain intermediary foreign operations of the Group, the determination of functional currency is not very obvious due to mixed indicators and the extent of autonomy enjoyed by the foreign operation. In such cases, management uses its judgement to determine the functional currency that most faithfully represents the economic effects of the underlying transactions, events and conditions.

f. Taxes

The identification of temporary differences pertaining to the investment in subsidiaries that are expected to reverse in the foreseeable future and the determination of the related deferred income tax liabilities after considering the requisite tax credits require the Group to make significant judgements.

4. Significant transactions / new developments

- a) During the year ended March 31, 2023, the Company has allotted 71,176,839 equity shares of the face value of ₹ 5 each fully paid up, on preferential basis to Google International LLC at an issue price of ₹ 734 per equity share (including a premium of ₹ 729 per share) aggregating to ₹ 52,244, upon receipt of all applicable statutory/ regulatory approvals including the approval from the Competition Commission of India.
- b) During the year ended March 31, 2023, the compulsorily convertible preference shares ('CCPS') of Nxtra Data Limited, a subsidiary of the company, have been converted into equity shares pursuant to the terms of Investment Agreement with CA Cloud Investments ('Carlyle'). Upon conversion of 17,880,000 CCPS of face value of ₹ 1,000 each into 2,854,461 equity shares of ₹ 10 each, Carlyle holds 24.04% equity stake in Nxtra Data Limited. The excess of CCPS liability derecognised over the carrying value of minority interest of ₹ 12,213 has been recognised in the transaction with NCI reserve, a component of equity.
- c) During the year ended March 31, 2023, the Group has participated in the latest spectrum auction conducted

by the Department of Telecommunications ('DoT'), Government of India and acquired 19,867.8 MHz spectrum of 3.5 & 26 GHz bands and selective mid and low band spectrum. This entire spectrum bank was secured for a total consideration of ₹ 430,396 for 20 years. The Group has paid 4 years of spectrum dues upfront amounting to ₹ 83,124 for all circles except North East and Rajasthan circles where first instalment is paid amounting to ₹ 1,321. The said spectrum has been allocated by the DoT on August 17, 2022. Payment for remaining spectrum dues shall begin from August 2026 for all circles except for North East and Rajasthan circles where group will continue to pay instalment every year.

- d) During the year ended March 31, 2023, upon approval of National Company Law Tribunal, Chandigarh Bench, vide its order received on January 25, 2023 in certified copy, the composite scheme of arrangement between Nettle Infrastructure Investments Limited ('Nettle'), Telesonic Networks Limited ('Telesonic'), their respective shareholders and the Company, under sections 230 to 232 along with other applicable provisions of the Companies Act, 2013 for amalgamation of Nettle and Telesonic, wholly-owned subsidiaries, with the Company ('Scheme') has become effective from February 1, 2023, with an appointed date of April 1, 2022 in accordance with the Scheme.

Consequently, the authorised share capital of Nettle and Telesonic has been added to the authorised share capital of the Company. Accordingly, as on effective date of scheme, the authorised equity share capital of the Company is ₹ 148,730 divided into 29,746,080,000 equity shares of ₹ 5 each.

- e) During the year ended March 31, 2023, the Company has, in accordance with the terms of the offering circular dated ('Offering Circular') January 14, 2020 w.r.t. USD 1,000 Mn (approx. ₹ 72,017) 1.50% Convertible Bonds due 2025 ('FCCBs'), allotted 11,903,000 equity shares of the face value of ₹ 5 each fully paid up at a conversion price of ₹ 521 per equity share and 27,543 equity shares of the face value of ₹ 5 each fully paid up at a conversion price of ₹ 523 per equity share, against the conversion request of FCCBs of USD 86.1 Mn and USD 0.2 Mn respectively.
- f) On April 26, 2023, Indus Towers Limited, a Joint Venture Company ('JVC') of the Company, in its Audited Consolidated Financial Statement for year ended March 31, 2023 reported certain matters relating to one of its large customers ('customer'), which is summarised below:

The said customer accounts for substantial part of revenue from operations for the year ended March 31, 2023 and constitutes a significant part of trade

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receivables outstanding and unbilled revenue as at March 31, 2023. The said customer has indicated in its latest published unaudited results for the quarter and nine months ended December 31, 2022, that its ability to continue as a going concern is dependent on raising additional funds, negotiations with lenders & vendors and generation of cash flows from operations. The said customer had informed the JVC that a funding plan was under discussion with its lenders and had agreed to a payment plan with the JVC to pay part of the monthly billing till December 2022 and 100% of the amounts billed from January 2023 onwards. As regards the dues outstanding as on December 31, 2022, it had agreed to pay the dues between January 2023 and July 2023.

However, during the current quarter, the funding plan of the said customer did not materialise and the said customer has indicated challenges in making the committed payments pertaining to the outstanding amount due as at December 31, 2022. Although, the said customer has been paying an amount equivalent to monthly billing from January 2023.

The JVC, subject to the terms and conditions agreed between the parties, has a secondary pledge over promoter's remaining shares held in the JVC and a corporate guarantee provided by said customer's promoter which could be triggered in certain situations and events in the manner agreed between the parties. However, this is not adequate to cover the total outstanding with the said customer.

The potential loss of the said customer due to its ability to continue as a going concern or the failure to attract new customers could have an adverse effect on the business, results of operations and financial position of the JVC and amounts receivable (including unbilled revenue) and carrying amount of property, plant and equipment related to the said customer.

- g) During the year ended March 31, 2022, the CCPS of Airtel Payments Bank Limited ('APBL'), an associate of the Company, have been converted into equity shares which has resulted in dilution of Company's shareholding from 80.1% to 73.9%. On the same date, the Board of APBL has approved issuance of partly paid up 129,622,090 equity shares at ₹ 14.74/- (Face value of ₹ 10 and premium of ₹ 4.74) per share on rights basis to its equity shareholders as on September 30, 2021. The shareholders were required to pay ₹ 1 per share at the time of the application towards the subscription of the Rights equity share. Further, the partly paid up rights equity shares to other subscribers were allotted by APBL and Bharti Airtel Limited has chosen not to subscribe to the rights equity shares which has resulted in dilution of Company's shareholding from 73.9% to 73.4% (effective).

Further, during the year ended March 31, 2023, on receipt of first call money on partly paid up rights equity shares from other subscribers has resulted in dilution of Company's shareholding from 73.4% to 72.61%.

- h) In April 2022, one of the Airtel Mobile Commerce BV's ('AMC BV') subsidiaries, SMARTCASH Payment Service Bank Limited ('SMARTCASH'), received the final approval from the Central Bank of Nigeria for a full Payment Service Bank license affording it the opportunity to deliver a full suite of mobile money services in Nigeria.

Later in August 2022, in line with the directions of the Central Bank of Nigeria, SMARTCASH was transferred to Airtel Networks Limited (a subsidiary of Airtel Africa Group, outside the perimeter of AMC BV Group). Airtel Africa Group has agreed with non-controlling investors to compensate them for their respective potential loss of value by way of transferring additional AMC BV shares equivalent to the value of SMARTCASH on the prescribed trigger event date (subject to a cap of 5% of the value of AMC BV Group), which will only be payable in the event that SMARTCASH does not again form part of the AMC BV Group perimeter or the non-controlling investors do not own a direct shareholding in SMARTCASH based on regulatory approvals, by the prescribed trigger event date.

Given that the proposal to compensate the non-controlling investors is agreed, for their economic value loss due to exclusion of SMARTCASH (which they were entitled to before the transfer of SMARTCASH to Airtel Nigeria Limited) based on the future fair value of SMARTCASH on the prescribed trigger event date, Airtel Africa Group continues to recognise non-controlling interest w.r.t. net assets of SMARTCASH.

- i) On July 7 2022, Bharti Airtel International (Netherlands) B.V. ('BAIN') (one of the Group's subsidiaries) completed the early redemption of USD 450 Mn of its USD 1,000 Mn of 5.35% Guaranteed Senior Notes due in 2024 for a consideration of USD 463 Mn. The consideration included accrued interest up to the date of redemption and early redemption cost.
- j) During the year ended March 31, 2021, the National Company Law Tribunal, New Delhi, subject to the applicable sectoral approval, approved the composite Scheme of arrangement under Sections 230 to 232 of the Companies Act, 2013 ('Scheme') for transfer of Very Small Aperture Terminal ('VSAT') business of the Company and Bharti Airtel Services Limited, a wholly owned subsidiary of the Company, on a going concern basis by way of slump sale and vesting of the same with Hughes Communications India Private Limited ('Hughes India') and HCIL Comtel Private Limited against the consideration of ₹ 663 and ₹ 334 respectively. During

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the year ended March 31, 2022, the Scheme had become effective on January 4, 2022 upon fulfillment of conditions and receipt of requisite approval(s). Furthermore, the Company had invested approximately ₹ 998 in Hughes India and holds its 33.33% equity shareholding w.e.f. January 4, 2022.

k) During the year ended March 31, 2022, the Company had paid ₹ 155,191 and ₹ 88,145 to the DoT (Government of India) towards prepayment of the entire deferred liabilities pertaining to spectrum acquired by the Company in 2014 auction (including acquired spectrum) and towards prepayment of the first two installments of deferred liabilities pertaining to spectrum acquired by the Company in 2015 auction (including acquired spectrum) respectively.

l) During the year ended March 31, 2022, the Company had allotted 392,287,662 partly paid-up equity shares at an issue price of ₹ 535 per share (with ₹ 133.75 paid on application and balance to be paid in two more additional calls as may be decided by the Board / Committee of the Board of the Company from time to time) to the eligible applicants under the rights issue.

m) On October 24, 2019, the Supreme Court delivered a judgement in relation to a long outstanding industry-wide case upholding the view of the DoT in respect of the definition of Adjusted Gross Revenue ('AGR'). Further, in its judgement dated September 1, 2020 ('AGR September judgement'), the Supreme Court reaffirmed that the demand raised by the DoT stated in its modification application. In addition, Supreme Court directed that the Telecom Service Providers ('TSPs') shall make a payment of 10% of the total dues as demanded by DoT by March 31, 2021 and remaining dues in yearly instalments commencing April 1, 2021 till March 31, 2031, payable by March 31 of every succeeding financial year. Considering the above Supreme Court's judgment, the Group accounted for provision for license fee and spectrum charges based on the demand raised by the DoT and paid part dues in the previous years. On July 19, 2021, the Group confirmed its compliance to the Supreme Court with the directions to pay 10% of total dues by March 31, 2021. The matter is pending adjudication before the Supreme Court. Further, on July 23, 2021 the Supreme Court pronounced its judgment, whereby the applications filed by the TSPs for correction of errors in the computation of demand amount by DoT were dismissed. The Group has filed a review petition against the order dated July 23, 2021 before the Supreme Court and the same is pending adjudication.

In the meanwhile, DoT vide letter dated October 14, 2021 has offered a one-time opportunity to opt for deferment of AGR related dues determined by the Supreme Court in the AGR case, by a period of four years with immediate effect

without changing the overall payment period of 10 years as fixed by the Supreme court (i.e. the last of the yearly instalment payment to be made by March 31, 2031). The revised amount of instalment of the AGR dues is to be paid within this time frame only. The Group vide its letter dated October 22, 2021 has confirmed DoT to avail the offer.

n) During the year ended March 31, 2022, the Company has transferred spectrum rights and related future liabilities of ₹ 4,693 to another telecom operator for the Company's 800 MHz spectrum in Andhra Pradesh (3.75 MHz), Delhi (1.25 MHz) and Mumbai (2.5 MHz) for consideration of ₹ 10,048 (Refer note 31(ii)(b)).

o) Pursuant to Telecom Regulatory Authority of India's tariff order in relation to broadcasting services, Bharti Telemedia Limited, a Company's subsidiary, had entered into revised agreements with the broadcasters. With effect from April 1, 2019, basis such revised agreements and the provisions of the new tariff order, Bharti Telemedia Limited had re-assessed its performance obligations, extent of control over broadcasted content and various other responsibilities and liabilities. Consequently, the subsidiary had considered network capacity fee and commission and incentives from broadcasters as to subscription services, as part of its revenue from operations. Further, the Telecom Regulatory Authority of India had implemented second and third amendment to the tariff order effective from March 1, 2020 and February 1, 2023 respectively and Bharti Telemedia Limited had implemented the same to the extent is applicable and is in control of Bharti Telemedia Limited, as a distributor.

On March 31, 2021, Ministry of Information and Broadcasting ('MIB') has granted provisional licence for providing DTH services to Bharti Telemedia Limited w.e.f. April 1, 2021. As per the amended guidelines, amongst other conditions, the validity of license which will be issued subsequently, would be 20 years and the License fee (LF) prescribed is @ 8% of AGR, calculated by excluding GST from gross revenue and the LF is to be paid on quarterly basis to MIB.

p) The Code on Social Security, 2020 ('Code') relating to employee benefits during employment and post-employment benefits received Presidential assent in September 2020. The Code has been published in the Gazette of India. The Ministry of Labour and Employment ('Ministry') has issued draft of the Code on Social Security (Central) Rules, 2020 on November 13, 2020 and has invited suggestions from stakeholders which are under active consideration by the Ministry. However, the date on which the Code will come into effect has not been notified. The Group is assessing the impact of the Code and will record any related impact in the period the Code becomes effective.

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(All amounts are in millions of Indian Rupee; unless stated otherwise)

q) During the year ended March 31, 2022, Airtel Nigeria completed the buyback of 8.22% non-controlling interest (out of existing 8.26%) from its non-controlling shareholders at a total cost of NGN 67.6 Bn (approx. ₹ 12,173) including directly attributable transaction costs. The difference between such cost and the carrying value of such non-controlling interest, has been recorded in 'NCI reserve' a component of equity.

r) In March 2021, the Group had entered into agreements with TPG's The Rise Fund and Mastercard for the sale of NCI in one of the Group's subsidiaries (AMC BV) by way of the secondary sale of AMC BV's shares.

On August 2, 2021, the Group completed the first close of the transaction, whereby The Rise Fund and Mastercard invested USD 150 Mn (approx. ₹ 11,108) and USD 75 Mn (approx. ₹ 5,554) respectively.

On July 30, 2021, the Group further entered into an agreement with Qatar Holdings LLC for the sale of further NCI in AMC BV and completed the first close of the transaction on August 19, 2021, to receive USD 150 Mn (approx. ₹ 11,108) from Qatar Holdings LLC.

On November 16, 2021, the Group completed the second close of the above transactions whereby The Rise Fund and Qatar Holdings LLC each invested a further USD 50 Mn (approx. ₹ 3,734), and Mastercard a further USD 25 Mn (approx. ₹ 1,867).

On December 15, 2021, the Group further entered into an agreement with Chimetech Holding Limited for the sale of further NCI in AMC BV and received USD 50 Mn (approx. ₹ 3,734) from Chimetech Holding Limited.

While the Group continues to control AMC BV, for all the above-mentioned investments, the Group has recorded a NCI including shares held within Escrow. These shares may transfer to the investors at the end of a restructuring period as per the terms of the agreements. The Group has concluded that it does not control the shares placed in Escrow and hence has recorded these shares as part of the Group's NCI.

Under the terms of the transaction, and in very limited circumstances (including in the event that there is no Initial Public Offering of shares in AMC BV within four years of first close), The Rise Fund and Mastercard would have the option, so as to provide liquidity to them, to sell its shares in AMC BV to Airtel Africa or its affiliates at fair market value (determined by a mutually agreed merchant bank using an agreed internationally accepted valuation methodology). The Group has determined that successfully executing the IPO is not within complete control of the Group and has thus recorded a put option liability at the present value of the expected buy-back amount which is also the maximum amount, by debiting 'NCI reserve'. Subsequent re-measurement of this liability has been recognised as a finance cost.

5. Property, plant and equipment ('PPE')

The following table presents the reconciliation of changes in the carrying value of PPE for the year ended March 31, 2023 and March 31, 2022:

	Leasehold improvements	Buildings	Land	Plant and equipment	Furniture and fixtures	Vehicles	Office equipments	Computer and servers	Aircrafts	Total
Gross carrying value										
As of April 1, 2021	10,357	10,731	5,843	1,926,716	4,653	2,047	9,449	91,616	-	2,061,412
Additions	202	2,897	145	231,788	2,134	57	1,491	7,240	-	245,954
Disposals / adjustments*	(49)	(11)	(185)	(51,121)	(151)	(231)	(354)	(131)	-	(52,233)
Exchange differences	2	150	(5)	(1,988)	65	19	121	318	-	(1,318)
As of March 31, 2022	10,512	13,767	5,798	2,105,395	6,701	1,892	10,707	99,043	-	2,253,815
As of April 1, 2022	10,512	13,767	5,798	2,105,395	6,701	1,892	10,707	99,043	-	2,253,815
Additions	335	4,455	2,355	231,784	1,451	36	1,721	8,569	3,960	254,666
Disposals / adjustments	8	-	-	(43,150)	(272)	(41)	(308)	(450)	-	(44,213)
Exchange differences	25	(70)	85	(9,138)	(126)	95	(215)	236	-	(9,108)
As of March 31, 2023	10,880	18,152	8,238	2,284,891	7,754	1,982	11,905	107,398	3,960	2,455,160
Accumulated depreciation										
As of April 1, 2021	8,464	4,799	0	1,094,375	3,417	1,916	7,317	83,078	-	1,203,366
Depreciation	361	568	-	182,766	764	24	986	6,177	-	191,646
Disposals / adjustments	(45)	(2)	-	(42,402)	(164)	(231)	(272)	(265)	-	(43,381)
Exchange differences	(19)	48	-	(3,930)	41	25	(6)	300	-	(3,541)
As of March 31, 2022	8,761	5,413	0	1,230,809	4,058	1,734	8,025	89,290	-	1,348,090
As of April 1, 2022	8,761	5,413	0	1,230,809	4,058	1,734	8,025	89,290	-	1,348,090
Depreciation	345	866	-	196,737	1,069	24	1,366	6,415	17	206,839
Disposals / adjustments	(2)	(5)	-	(41,394)	(230)	(40)	(206)	(464)	-	(42,341)
Exchange differences	35	(97)	-	(9,758)	(68)	56	(226)	389	-	(9,669)
As of March 31, 2023	9,139	6,177	0	1,376,394	4,829	1,774	8,959	95,630	17	1,502,919
Net carrying value										
As of March 31, 2022	1,751	8,354	5,798	874,586	2,643	158	2,682	9,753	-	905,725
As of March 31, 2023	1,741	11,975	8,238	908,497	2,925	208	2,946	11,768	3,943	952,241

*It includes an impairment charge of ₹ 3,810 on plant and equipment (part of Mobile Services South Asia segment) pertaining to one of its subsidiary. The impairment charge has been recorded under exceptional items in the Statement of Profit and Loss (refer note 32(ii)(f)).

The Company has capitalised borrowing cost of ₹ Nil and ₹ 118 during the year ended March 31, 2023 and March 31, 2022 respectively. The rate used to determine the amount of borrowing costs eligible for capitalisation is Nil and 4.85 % for the year ended March 31, 2023 and March 31, 2022 respectively, which is the weighted average interest rate applicable to the Group's general borrowings.

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The carrying value of CWIP as of March 31, 2023 and March 31, 2022 is ₹ 110,293 and ₹ 42,386 respectively, which mainly pertains to plant and equipment.

For details towards pledge of the above assets refer note 18.2.

CWIP ageing schedule as of March 31, 2023:

Particulars	Amount in CWIP for a period of				Total
	Less than 1 year	1-2 years	2-3 years	More than 3 years	
Projects in progress (net of provision)	106,615	3,428	189	61	110,293
	106,615	3,428	189	61	110,293

CWIP ageing schedule as of March 31, 2022:

	Amount in CWIP for a period of				Total
	Less than 1 year	1-2 years	2-3 years	More than 3 years	
Projects in progress (net of provision)	40,975	1,233	56	122	42,386
	40,975	1,233	56	122	42,386

6. Goodwill and other intangible assets

The following table presents the reconciliation of changes in the carrying value of goodwill and other intangible assets for the year ended March 31, 2023 and March 31, 2022:

	Goodwill #	Other intangible assets			
		Software	Licenses (including spectrum)	Other acquired intangibles	Total
Gross carrying value					
As of April 1, 2021	331,701	31,024	1,099,397	12,029	1,142,450
Additions	-	6,554	188,158	490	195,202
Disposals / adjustments	-	(11,255)	(20,629)	(7,505)	(39,389)
Exchange differences	9,249	4	(174)	(18)	(188)
As of March 31, 2022	340,950	26,327	1,266,752	4,996	1,298,075
As of April 1, 2022	340,950	26,327	1,266,752	4,996	1,298,075
Additions	-	3,249	137,380	763	141,392
Disposals / adjustments	-	(481)	(3,308)	(1,011)	(4,800)
Exchange differences	(572)	19	(1,505)	(10)	(1,496)
As of March 31, 2023	340,378	29,114	1,399,319	4,738	1,433,171
Accumulated amortisation					
As of April 1, 2021	-	24,967	346,473	11,441	382,881
Amortisation	-	4,166	70,137	622	74,925
Disposals / adjustments	-	(11,243)	(14,515)	(7,474)	(33,232)
Exchange differences	-	13	(997)	(24)	(1,008)
As of March 31, 2022	-	17,903	401,098	4,565	423,566
As of April 1, 2022	-	17,903	401,098	4,565	423,566
Amortisation	-	4,669	73,940	396	79,005
Disposals / adjustments	-	(466)	(3,329)	(1,011)	(4,806)
Exchange differences	-	20	(2,117)	13	(2,084)
As of March 31, 2023	-	22,126	469,592	3,963	495,681
Net carrying value					
As of March 31, 2022	338,313	8,424	865,654	431	874,509
As of March 31, 2023	337,741	6,988	929,727	775	937,490

#Net carrying value of goodwill includes accumulated impairment of ₹ 2,637 as of March 31, 2023 and March 31, 2022.

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(All amounts are in millions of Indian Rupee; unless stated otherwise)

The carrying value of IAUD as of March 31, 2023 and March 31, 2022 is ₹ 383,961 and ₹ 17,161 respectively, which pertains to spectrum and software / IT platform.

During the year ended March 31, 2023 and March 31, 2022, the Group has capitalised borrowing cost of ₹ 14,752 and ₹ 2,840 respectively. The weighted average rate used to determine the amount of borrowing costs eligible for capitalisation is 7.17 % (Specific borrowing), 3.34% (general borrowing) and 7.30% (specific borrowing), 3.34% (general borrowing) for the year ended March 31, 2023 and March 31, 2022 respectively.

Weighted average remaining amortisation period of licenses as of March 31, 2023 and March 31, 2022 is 13.38 years and 13.49 years respectively.

IAUD ageing as of March 31, 2023:

Particulars	Amount in IAUD for a period of				Total
	Less than 1 year	1-2 years	2-3 years	More than 3 years	
Projects in progress	383,826	94	0	41	383,961
	383,826	94	0	41	383,961

IAUD ageing as of March 31, 2022:

	Amount in IAUD for a period of				Total
	Less than 1 year	1-2 years	2-3 years	More than 3 years	
Projects in progress	17,078	12	33	38	17,161
	17,078	12	33	38	17,161

Impairment review - Goodwill

The carrying value of Group's goodwill has been allocated to the following seven group of CGUs, whereby Nigeria, East Africa, Francophone mobile services and Mobile money services, Group of CGUs pertain to Airtel Africa plc. (Airtel Africa) operations.

	As of	
	March 31, 2023	March 31, 2022
Airtel Africa Operations		
Nigeria Mobile Services	74,071	96,792
East Africa Mobile Services	76,293	139,276
Francophone Africa Mobile Services	41,397	54,431
Mobile Money Services	97,614	-
Africa Mobile Services	289,375	290,499
Operation other than Africa		
India Mobile Services	40,413	40,413
Airtel Business	7,609	7,057
Homes Services	344	344
	337,741	338,313

The change in total goodwill is on account of foreign exchange differences.

The group test goodwill for impairment annually on December 31.

Details of impairment testing for the Group are as follows:

A. Impairment review of goodwill pertaining to Airtel Africa operations

During the year, the Group re-assessed its operating segments which resulted in Mobile Money Services becoming a new operating segment of the Group. In line with this change, for the purposes of impairment testing, Mobile Money Services was identified an additional new group of CGUs. The new group of CGUs for impairment testing purposes are Nigeria Mobile Services, East Africa Mobile Services, Francophone Africa Mobile Services and Mobile Money Services (previously Nigeria, East Africa and Francophone). Goodwill was reallocated to the four group of CGUs based on the relative values of each group of CGUs, this resulted in goodwill being reallocated from Nigeria Mobile Services, East Africa Mobile Services and Francophone Africa Mobile Services to the Mobile Money services group of CGUs. Consequently, as at April 1, 2022 USD 1,295 Mn (approx. 98,310) was reallocated to the new group of CGUs i.e., Mobile Money Services.

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The carrying value of Goodwill as of December 31, 2022 was USD 901 Mn (approx. ₹ 74,588), USD 951 Mn (approx. ₹ 78,728), USD 497 Mn. (approx. ₹ 41,144) and USD 1,200 Mn (approx. ₹ 99,341) for Nigeria Mobile Services, East Africa Mobile Services and Francophone Africa Mobile Services and Mobile Money Services, respectively.

Whilst the Board performed a long-term viability assessment over a three-year period, for the purposes of assessing liquidity, the Group has adopted a ten-year plan for the purpose of impairment testing due to the following reasons:

- The Group operates in emerging markets where the telecommunications and mobile money market is underpenetrated when compared to developed markets. In these emerging markets, short-term plans (for example, five years) are not indicative of the long-term future prospects and performance of the Group.
- The life of the Group's regulatory telecom licences and network assets are at an average of ten years, the spectrum renewals happen for a period of ten years or more and in general the replacement of technology happens after a similar duration, and
- The potential opportunities of the emerging African telecom and mobile money sector, which is mostly a two-three player market with lower smartphone penetration.

Accordingly, the Board approved that this planning horizon reflects the assumptions for medium to long-term market developments, appropriately covers market dynamics of emerging markets and better reflects the expected performance in the markets in which the Group operates.

While using the ten-year plan, the Group also considers external market data to support the assumptions used in such plans, which is generally available only for the first five years. Considering the degree of availability of external market data beyond year five, the Group has performed sensitivity analysis to assess the impact

on impairment of using a five-year plan. The results of this sensitivity analysis demonstrate that the initial five-year plan with appropriate changes including long-term growth rates applied at the end of this period does not result in any impairment and does not impact the headroom by more than 6% in any of the group of CGUs as compared to the headroom using the ten-year plan. Further, the Group is confident that projections for years six to ten are reliable and can demonstrate its ability, based on past experience to forecast cash flows accurately over a longer period. Accordingly, the Board has approved and the Group continues to follow a consistent policy of using an initial forecast period of ten years for the purpose of impairment testing.

In assessing the Group's prospects, the directors considered 5G cellular network potential in the markets in which the Group operates. The Group's first endeavour is to secure spectrum for 5G launch and roll out 5G network in key markets. During the financial year, the Group secured 5G spectrum in Nigeria, Kenya, Zambia and Tanzania and will selectively launch 5G services in these markets. Given the relatively low 4G customer penetration in the countries where it operates, the Group will continue to focus on its strategy to expand its data services and increase data customer penetration by leveraging and expanding its leading 4G network.

The nominal cash flows used in the impairment tests reflect the Group's current assessment of the impact of climate change and associated commitments the Group has made. Based on the analysis conducted so far, the Group is satisfied that the impact of climate change does not lead to an impairment as at December 31, 2022 and is adequately covered as part of the sensitivities disclosed below.

The nominal cash flows beyond the planning period are extrapolated using appropriate long term terminal growth rates. The long term terminal growth rates used do not exceed the long term average growth rates of the respective industry and country in which the entity operates and are consistent with internal / external sources of information.

The inputs used in performing the impairment assessment at December 31, 2022 were as follows:

Assumptions	Nigeria Mobile Services	East Africa Mobile services	Francophone Africa Mobile Services	Mobile Money services
Pre tax Discount Rate	33.38%	23.01%	21.07%	26.10%
Capital expenditure (as a % of revenue)	6% - 23%	8% - 20%	9% - 26%	1% - 5%
Long term growth Rate	7.64%	7.30%	7.35%	7.47%

At December 31, 2022 the impairment testing did not result in any impairment in the carrying amount of goodwill in any group of CGUs.

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(All amounts are in millions of Indian Rupee; unless stated otherwise)

The key assumptions in performing the impairment assessment are as follows:

Assumptions	Basis of assumptions
Discount Rate	Nominal discount rate reflects the market assessment of the risks specific to the group of CGUs and estimated based on the weighted average cost of capital for respective CGUs.
Capital expenditures	The cash flow forecasts of capital expenditure are based on experience after considering the capital expenditure required to meet coverage and capacity requirements relating to voice, data and mobile money services.
Growth rates	The growth rates into perpetuity used are in line with the nominal long-term average growth rates of the respective industry and country in which the entity operates and are consistent with the internal / external sources of information.

At December 31, 2022 the impairment testing did not result in any impairment in the carrying amount of goodwill in any group of CGUs. The results of the impairment tests using these rates show that the recoverable amount exceeds the carrying amount by USD 1,342 Mn (approx. ₹ 110,096) for Nigeria Mobile Services (54%), USD 1,593 Mn (approx. ₹ 131,875) for East Africa Mobile Services (66%), USD 1,512 Mn (approx. ₹ 125,170) for Francophone Africa Mobile Services (105%) and USD 2,688 Mn (approx. ₹ 222,524) for Mobile Money Services (198%). The group therefore concluded that no impairment was required to the Goodwill held against each groups of CGUs.

Sensitivity in discount rate and capital expenditure

Management believes that no reasonably possible change in any of the key assumptions would cause the difference between the carrying value and recoverable amount for any cash generating unit to be materially different from the recoverable value in the base case. The table below sets out the breakeven pre-tax discount rate for each group of CGUs, which will result in the recoverable amount being equal with the carrying amount for each group of CGUs:

	Nigeria Mobile Services	East Africa Mobile services	Francophone Africa Mobile Services	Mobile Money services
Pre tax Discount Rate	46.89%	32.34%	33.37%	55.00%

The table below presents the increase in isolation in absolute capital expenditure as a percentage of revenue (across all years of the impairment review) which will result in equating the recoverable amount with the carrying amount for each group of CGUs:

	Nigeria Mobile Services	East Africa Mobile services	Francophone Africa Mobile Services	Mobile Money services
Capital expenditure (as a % of revenue)	6.21%	8.15%	8.89%	20.24%

No reasonably possible change in the terminal growth rate would cause the carrying amount to exceed the recoverable amount.

Impairment assessment for the year ended March 31, 2022:

The inputs used in performing the impairment assessment at December 31, 2021 were as follows:

Assumptions	Nigeria	East Africa	Francophone Africa
Pre tax Discount Rate	24.35%	16.17%	15.43%
Capital expenditure (as a % of revenue)	8% - 15%	7% - 15%	7% - 12%
Long term growth Rate	2.65%	5.31%	5.46%

The key assumptions in performing the impairment assessment are as follows:

Assumptions	Basis of assumptions
Discount rate	Discount rate reflects the market assessment of the risks specific to the group of CGUs and estimated based on the weighted average cost of capital for each respective group of CGUs.
Capital expenditures	The cash flow forecasts of capital expenditure are based on experience after considering the capital expenditure required to meet coverage and capacity requirements relating to voice, data and mobile money services.
Growth rates	The growth rates used are in line with the long-term average growth rates of the respective industry and country in which the entity operates and are consistent with internal / external sources of information

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At December 31, 2021 the impairment testing did not result in any impairment in the carrying amount of goodwill in any group of CGUs. The results of the impairment tests using these rates show that the recoverable amount exceeds the carrying amount by USD 5,579 Mn (approx. ₹ 423,530) for East Africa (173%) and USD 2,559 Mn (approx. ₹ 194,266) for Francophone Africa (160%). For Nigeria, the recoverable amount exceeds the carrying amount by USD 2,842 Mn (approx. ₹ 215,750) (104%) including the cash flows of PSB licence which was received subsequent to the impairment testing date. Excluding such cash-flows did not result in any impairment in Nigeria. The Group therefore concluded that no impairment was required to the Goodwill held against each group of CGUs.

Sensitivity in discount rate and capital expenditure

Management believes that no reasonably possible change in any of the key assumptions would cause the difference between the carrying value and recoverable amount for any cash-generating unit to be materially different from the recoverable value in the base case. The table below sets out the breakeven pre-tax discount rate for each group of CGUs, which will result in the recoverable amount being equal with the carrying amount for each group of CGU's:

	Nigeria	East Africa	Francophone Africa
Pre tax Discount Rate	43.70%	34.34%	32.63%

The table below presents the increase in isolation in absolute capital expenditure as a percentage of revenue (across all years of the impairment review) which will result in equating the recoverable amount with the carrying amount for each group of CGUs:

	Nigeria	East Africa	Francophone Africa
Capital expenditure (as a % of revenue)	9.64%	13.99%	11.06%

No reasonably possible change in the terminal growth rate would cause the carrying amount to exceed the recoverable amount.

B. Impairment review of goodwill pertaining to operations other than Airtel Africa

The recoverable amounts of the above group of CGUs are based on value-in-use, which are determined based on ten-year business plans.

The Group has adopted a ten-year plan for the purpose of impairment testing due to the following reasons:

- The Group operates in growing markets where the telecommunications market is continuously converging towards adoption of smartphone devices. In these markets, short-term plans (for example, five years) are not indicative of the long-term future prospects and performance of the Group.
- The life of the Group's spectrum bandwidth has remaining useful life of more than ten years.

Accordingly, the management believes that this planning horizon reflects the assumptions for medium to long-term market developments, appropriately covers market dynamics and better reflects the expected performance in the markets in which the Group operates.

The testing carried out during December 2022, did not result in any impairment in the carrying amount of goodwill. While, for the previous year testing (December 2021), the Group, in line with para 99 of Ind AS 36 'Impairment of Assets', used the most recent detailed calculation made in the year preceding the previous year (December 31, 2020 - the annual goodwill impairment assessment date) of the recoverable amount of Mobility, Airtel Business and Homes CGUs to which goodwill has been allocated. Accordingly, the disclosures made in the year preceding the previous year's financial statements (March 31, 2021) relating to recoverable value are carried forward and disclosed as comparative information.

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As part of such testing, the key assumptions used in value-in-use calculations were as follows:

Assumptions	Basis of assumptions
EBITDA Margins	The margins have been estimated based on past experience after considering incremental revenue arising out of adoption of value added and data services from the existing and new customers. Margins will be positively impacted from the efficiencies and cost rationalisation / others initiatives driven by the Group; whereas, factors like higher churn, increased cost of operations may impact the margins negatively.
Discount rate	Discount rate reflects the current market assessment of the risks specific to a CGU or group of CGUs and estimated based on the weighted average cost of capital for respective CGU / group of CGUs. Pre-tax discount rates used are 13.36 % for the year ended March 31, 2023 and 11.60% for the year ended March 31, 2021.
Growth rate	The growth rates used are in line with the long-term average growth rates of the respective industry and country in which the entity operates and are consistent with the internal / external sources of information. The average growth rate used in extrapolating cash flows beyond the planning period is 3.5% for March 31, 2023 and 3.5% for March 31, 2021.
Capital expenditures	The cash flow forecasts of capital expenditure are based on past experience after considering the additional capital expenditure required for roll out of incremental coverage and capacity requirements and to provide enhanced voice and data services.

Sensitivity to changes in assumptions

With regard to the sensitivity assessment of value-in-use for Mobile Services India, Homes Services and Airtel Business, no reasonably possible change in any of the above key assumptions would have caused the carrying amount of these units to exceed their recoverable amount.

7. Investment in joint ventures and associates

The amounts recognised in the Balance Sheet are as follows:

	As of	
	March 31, 2023	March 31, 2022
Joint ventures	250,340	248,920
Associates	31,498	35,348
	281,838	284,268

The amounts recognised in the Statement of Profit and Loss are as follows:

	For the year ended	
	March 31, 2023	March 31, 2022
Recognised in profit and loss		
Joint ventures	7,371	24,258
Associates	150	(26)
	7,521	24,232
Recognised in OCI		
Joint ventures	(4)	38
Associates	50	(3)
	46	35

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

The summarised financial information of joint venture and associates that are material to the Group are as follows:

Summarised balance sheet

	As of		As of		As of	
	March 31, 2023	March 31, 2022	March 31, 2023	March 31, 2022	March 31, 2023	March 31, 2022
	Joint venture		Associates		Associates	
	Indus Towers Limited		Robi Axiata Limited		Airtel Payments Bank Limited	
Assets						
Non-current assets	378,648	356,563	152,648	164,312	7,481	5,226
Current assets						
Cash and cash equivalents ('C&CE')	224	9,802	5,963	5,024	3,758	1,684
Other current assets (excluding 'C&CE')	86,852	113,311	6,393	9,184	19,073	14,314
Total current assets	87,076	123,113	12,356	14,208	22,831	15,998
Liabilities						
Non-current liabilities						
Borrowings	24,340	23,739	35,868	39,547	-	-
Other liabilities (excluding 'Borrowings')	148,661	146,163	23,624	17,289	160	139
Total non-current liabilities	173,001	169,902	59,492	56,836	160	139
Current liabilities						
Borrowings	22,786	31,129	8,089	9,955	850	575
Other liabilities (excluding 'Borrowings')	58,842	57,140	45,589	53,091	25,260	16,972
Total current liabilities	81,628	88,269	53,678	63,046	26,110	17,547
Equity	211,095	221,505	51,834	58,638	4,042	3,538
Percentage of Group's ownership interest	47.95%	46.49%	28.18%	28.18%	72.61%	73.41%
Interest in joint venture / associate	101,220	102,978	14,607	16,524	2,935	2,597
Consolidation adjustment (including goodwill)	148,981	145,813	7,177	8,791	5,574	5,998
Carrying amount of investment	250,201	248,791	21,784	25,315	8,509	8,595
Quoted market value of investment	184,793	278,191	33,975	43,657	-	-

Summarised information on statement of profit and loss

	For the year ended		For the year ended		For the year ended	
	March 31, 2023	March 31, 2022	March 31, 2023	March 31, 2022	March 31, 2023	March 31, 2022
	Joint venture		Associates		Associates	
	Indus Towers Limited		Robi Axiata Limited		Airtel Payments Bank Limited	
Revenue	283,818	277,172	73,083	71,160	12,781	9,326
Depreciation and amortisation expenses	54,410	54,222	21,166	21,157	571	227
Finance income	2,165	1,060	78	75	32	39
Finance cost	16,704	16,033	5,215	3,599	325	247
Income tax expense	7,193	20,576	2,377	2,578	-	-
Profit for the year	20,400	63,731	1,467	1,617	226	104
Other comprehensive (loss) / income for the year	(8)	93	110	17	(22)	(11)
Total comprehensive income for the year	20,392	63,824	1,577	1,634	204	93
Percentage of Group's ownership interest	47.95%	46.49%	28.18%	28.18%	72.61%	73.41%
Group's share in profit for the year	9,711	26,656	414	456	164	65
Group's share in other comprehensive (loss) / income for the year	(4)	38	31	5	18	(8)
Consolidation adjustments	(2,347)	(2,414)	-	-	(364)	(549)
Group's share in profit / (loss)	7,364	24,242	414	456	(200)	(484)
Dividend received	13,852	-	-	-	-	-

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

The aggregate information of joint ventures that are individually immaterial is as follows:

	As of	
	March 31, 2023	March 31, 2022
Carrying amount of investments	139	129
Group's share in joint ventures	For the year ended	
	March 31, 2023	March 31, 2022
Net profit	7	16
Total comprehensive income	7	16

The aggregate information of associates that are individually immaterial is as follows:

	As of	
	March 31, 2023	March 31, 2022
Carrying amount of investments	1,205	1,438
Group's share in associates	For the year ended	
	March 31, 2023	March 31, 2022
Net profit	(64)	2
Total comprehensive income	(64)	2

Details of joint ventures:

S.no.	Name of joint ventures #	Principal place of business	Principal activities	Ownership interest %	
				As of	
				March 31, 2023	March 31, 2022
1	Indus Towers Limited @	India	Passive infrastructure services	47.95	46.49
2	Bharti Airtel Ghana Holdings B.V. ^{\$}	Netherlands	Investment company	50.00	50.00
3	Bridge Mobile Pte. Ltd.	Singapore	Provision of regional mobile services	10.00	10.00
4	Firefly Networks Limited	India	Telecommunication services	50.00	50.00
5	MAWEZI RDC S.A.*	Democratic Republic of Congo	Construction and operation of a landing station	27.58	-

Investments in joint ventures are unquoted except investment in Indus Towers Limited.

@ The joint venture has a subsidiary Smartx Services Limited. For details, refer note 44.

^{\$} The joint venture has one subsidiary namely Millicom Ghana Company Limited (under liquidation). For details, refer note 44.

* Airtel Africa plc, in which the Group has 56.01 % equity interest (56.01% as of March 31, 2022), owns effectively 49.25% of MAWEZI RDC S.A.

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

Details of associates:

S.no.	Name of associates #	Principal place of business	Principal activities	Ownership interest %	
				As of	
				March 31, 2023	March 31, 2022
1	Seychelles Cable Systems Company Limited*	Seychelles	Submarine cable system	14.56	14.56
2	Robi Axiata Limited**	Bangladesh	Telecommunication services	28.18	28.18
3	Airtel Payments Bank Limited	India	Mobile commerce services	72.61	73.41
4	Juggernaut Books Private Limited	India	Digital books publishing services	18.75	18.75
5	Hughes Communication India Private Limited***	India	Telecommunication services	33.33	33.33
6	Lavelle Networks Private Limited	India	Information technology services	25.00	25.00

Investments in associates are unquoted except investment in Robi Axiata Limited.

* Airtel Africa plc, in which the Group has 56.01 % equity interest (56.01% as of March 31, 2022), owns 26% of Seychelles Cable Systems Company Limited.

**The associate has a subsidiary RedDot Digital Limited. For details, refer note 44.

***The associate has two subsidiary namely Hughes Global Education India Private Limited & HCIL Comtel Private Limited. For details, refer note 44.

Refer note 23 for Group's share of joint venture's and associate's commitments and contingencies.

8. Investments in subsidiaries

Information as to the subsidiaries which are part of the Group is as follows:

S.no.	Principal activity	Principal place of business	Number of wholly-owned subsidiaries	
			As of	
			March 31, 2023	March 31, 2022
1	Telecommunication services	India	2	2
2	Telecommunication services	South Asia	1	1
3	Telecommunication services	Others	6	6
4	Direct to home services	India	1	1
5	Data center and managed services	India	-	1
6	Uplinking channels for broadcasters	India	1	1
7	Content Procurement and Selling	India	1	1
8	Submarine cable	Mauritius	1	1
9	Submarine cable	Africa	1	1
10	Investment company	Mauritius	5	5
11	Investment company	India	-	1
12	Others	India	1	2
13	Others	Others	1	1
			21	24

S. no.	Principal activity	Principal place of business	Number of non-wholly-owned subsidiaries	
			As of	
			March 31, 2023	March 31, 2022
1	Telecommunication services	India	1	1
2	Telecommunication services	Africa	23	14
3	Data center and managed services	India	1	-
4	Mobile commerce services	Africa	20	20
5	Infrastructure services	Africa	2	2
6	Investment company	Africa	2	2
7	Investment company	Mauritius	5	5
8	Investment company	Netherlands	35	34
9	Investment company	Others	23	3
10	Others	India	1	1
11	Others	Africa	1	1
12	Others	Others	2	2
			116	85

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

Additionally, the Group also controls the employee stock option plan trusts as mentioned here below:

S. no.	Principal activity	Principal place of business
1	Bharti Airtel Employees' Welfare Trust	India
2	The Airtel Africa Employee Benefit Trust	Africa

The summarised financial information of subsidiaries (including acquisition date fair valuation and adjustments thereto, and accounting policies alignment) having material NCI is as follows:

Summarised balance sheet

	Nxtra Data Limited #	Bharti Hexacom Limited		Airtel Africa Plc.*^	
	India	India		Africa	
	As of	As of		As of	
	March 31, 2023	March 31, 2023	March 31, 2022	March 31, 2023	March 31, 2022
Assets					
Non-current assets	29,792	153,553	126,520	762,905	635,206
Current assets	4,311	28,976	40,223	156,172	151,740
Liabilities					
Non-current liabilities	4,639	79,013	68,348	311,366	275,790
Current liabilities	4,141	61,421	61,790	294,009	233,460
Equity	25,323	42,095	36,605	313,702	277,696
% of ownership interest held by NCI	24.04%	30.00%	30.00%	43.99%	43.99%
Accumulated NCI	6,088	12,629	10,982	130,490	116,049

^Equity includes NCI of ₹ 14,269 as of March 31, 2023 and ₹ 11,160 as of March 31, 2022 respectively within Airtel Africa Plc. structure.

Summarised statement of profit and loss

	Nxtra Data Limited #	Bharti Hexacom Limited		Airtel Africa Plc.*	
	For the year ended	For the year ended		For the year ended	
	March 31, 2023	March 31, 2023	March 31, 2022	March 31, 2023	March 31, 2022
Revenue	16,011	65,790	54,052	422,664	350,612
Net profit@	2,201	5,492	16,746	52,915	46,626
Other comprehensive (loss) / income@	(2)	(2)	(1)	(5,026)	7,988
Total comprehensive income@	2,199	5,490	16,745	47,889	54,615
Profit allocated to NCI	418	1,647	5,024	23,275	20,509

@represents respective entities owner's share.

Summarised statement of cash flows

	Nxtra Data Limited #	Bharti Hexacom Limited		Airtel Africa Plc.*	
	For the year ended	For the year ended		For the year ended	
	March 31, 2023	March 31, 2023	March 31, 2022	March 31, 2023	March 31, 2022
Net cash inflow from operating activities	6,409	51,084	12,580	177,569	148,178
Net cash outflow from investing activities	(8,795)	(20,309)	(13,825)	(82,416)	(41,314)
Net cash inflow / (outflow) from financing activities	598	(31,114)	1,831	(89,669)	(119,650)
Net cash (outflow) / inflow	(1,788)	(339)	586	5,484	(12,786)
Dividend paid to NCI (including tax)**	-	-	-	6,840	5,550

refer note 4(b)

* Based on consolidated financial statements of the entity.

**It represents dividend being paid by Airtel Africa plc. to its shareholders other than Airtel Africa Mauritius Limited.

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

9. Investments

	As of	
	March 31, 2023	March 31, 2022
Non-Current		
Investments carried at FVTPL		
Government securities	2	2
Equity instruments	585	253
Preference shares	-	285
Investment carried at FVTOCI		
Equity instruments	69	69
	656	609
Current		
Investments carried at FVTPL		
Mutual funds	36,753	8,614
Investments carried at amortised cost		
Corporate deposits	4,497	-
Commercial paper	5,795	-
	47,045	8,614
Aggregate book / market value of quoted investments		
Non-current	-	-
Current	47,045	8,614
Aggregate book value of unquoted investments		
Non-current	656	609
Current	-	-

10. Derivative financial instruments

	As of	
	March 31, 2023	March 31, 2022
Assets		
Currency swaps, forward and option contracts	1,406	561
Interest swaps	731	218
	2,137	779
Liabilities		
Currency swaps, forward and option contracts	4,617	945
Embedded derivatives	23	224
	4,640	1,169
Non-current derivative financial assets	854	218
Current derivative financial assets	1,283	561
Non-current derivative financial liabilities	3,523	174
Current derivative financial liabilities	1,117	995

The Group holds derivatives which are accounted for as FVTPL. In some of these derivatives, on recognition, since the fair value of these derivatives could neither be evidenced by a quoted price in an active market nor data from any observable markets was available, the difference between the fair value at initial recognition and the transaction price is deferred and recognised on a straight-line basis over the tenure of such derivatives. The fair value of the derivatives are determined based on a valuation report by the derivative issuer.

A reconciliation of day 1 aggregate difference not recognised at the beginning and end of the period of changes in the balance of this difference is as follows:

	For the year ended	
	March 31, 2023	March 31, 2022
Opening balance	75	298
Differences between fair value on initial recognition and transactions price	2,401	-
Less: Aggregate difference recognised in Statement of profit and loss	(738)	(223)
Closing balance	1,738	75

Refer note 37 for details of the financial risk management of the Group.

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

11. Other financial assets

Non-current

	As of	
	March 31, 2023	March 31, 2022
Indemnification asset*	12,052	12,052
Margin money deposits	136	224
Claims recoverable**	3,890	3,073
Security deposits [#]	7,730	7,139
Others	2,155	27
	25,963	22,515

* primarily includes indemnification assets pursuant to merger with Tata Teleservices (Maharashtra) Limited ('TTML') / Tata Teleservices Limited ('TTSL') and Telenor (India) Communications Private Limited ('Telenor').

**claims recoverable majorly include Universal Service Obligation Fund ('USOF') subsidy.

[#] Security deposits primarily include deposits given towards rented premises, cell sites and interconnect ports and is disclosed net of allowance for impairment of ₹ 2,210 and ₹ 2,044 as of March 31, 2023 and March 31, 2022, respectively. It also includes amount due from related party (refer note 35).

Current

	As of	
	March 31, 2023	March 31, 2022
Unbilled revenue (refer note 24)	20,923	19,051
Indemnification assets*	191,248	187,311
Claims recoverable	4,389	4,536
Interest accrued on deposits	375	220
Others [#]	3,930	3,579
	220,865	214,697

* primarily includes indemnification assets pursuant to merger with TTML / TTSL and Telenor.

[#] It includes amounts due from related party (refer note 35).

12. Income tax

The major components of the income tax expense are:

Amounts recognised in Statement of Profit and Loss:

	For the year ended	
	March 31, 2023	March 31, 2022
Current tax		
- For the year	34,550	30,765
- Adjustments for prior periods	281	(434)
	34,831	30,331
Deferred tax		
- Origination and reversal of temporary differences	7,904	11,602
- Adjustments for prior periods	(2)	(154)
	7,902	11,448
Income tax expense	42,733	41,779

Amounts recognised in OCI:

	For the year ended	
	March 31, 2023	March 31, 2022
Deferred tax		
- Tax credit on net investment hedge	4,365	1,269
- Tax credit on re-measurement of defined benefit plans	48	10
Deferred Tax credit recorded in OCI	4,413	1,279

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

The reconciliation between the amount computed by applying the statutory income tax rate to the profit before tax and the income tax charge is summarised below:

	For the year ended	
	March 31, 2023	March 31, 2022
Profit before tax	165,607	124,831
Enacted tax rates in India	25.168%	25.168%
Tax expense @ Company's domestic tax rate 25.168%	41,680	31,418
Effect of:		
Share of profits in associates and joint ventures	(2,933)	(6,093)
Tax holiday	870	1,913
Adjustments in respect of previous years	279	(420)
Additional taxes / taxes for which no credit is allowed	1,747	158
Difference in tax rate applicable to group companies	3,060	2,594
Recognition of previously unrecognised tax losses	(9,534)	-
Expense / (income) not deductible / (taxable) (net)	2,912	6,823
Tax on undistributed retained earnings of subsidiaries / joint venture	5,210	8,745
Items for which no deferred tax has been recognised	(717)	(2,866)
Settlement of various disputes	19	385
Others	140	(878)
Income tax expense	42,733	41,779

The analysis of deferred tax assets and liabilities is as follows:

	As of	
	March 31, 2023	March 31, 2022
Deferred tax assets (net)		
a) Deferred tax liability due to		
Depreciation of PPE / ROU, amortisation of intangible assets and interest on lease liabilities	(30,995)	(42,309)
Fair valuation of FCCBs	(494)	(802)
b) Deferred tax asset arising out of		
Allowance for impairment of debtors / advances	12,282	10,135
Carry forward losses	181,069	200,697
Unearned income	223	163
Employee benefits	2,035	1,650
Claim for variable license fee acquired under amnesty scheme	4,163	5,612
Fair valuation of financial instruments and exchange differences	5,688	8,139
Government grant	1,052	973
Rates and taxes	14,886	14,372
Others	(390)	620
	189,519	199,250

	As of	
	March 31, 2023	March 31, 2022
Deferred tax liabilities (net)		
a) Deferred tax liability due to		
Depreciation of PPE / ROU, amortisation of intangible assets and interest on lease liabilities	19,965	9,352
Undistributed retained earnings	14,375	16,902
Others	(142)	511
b) Deferred tax asset arising out of		
Fair valuation of financial instruments and exchange differences	(5,601)	(243)
Allowance for impairment of debtors / advances	(1,080)	(1,537)
Carry forward losses	(6,208)	(50)
Unearned income	(342)	(328)
Employee benefits	(205)	(119)
	20,762	24,488

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

	For the year ended	
	March 31, 2023	March 31, 2022
Deferred tax expense		
Allowance for impairment of debtors / advances	1,498	973
Carry forward losses	(13,301)	(402)
Unearned income	(7)	328
Employee benefits	323	86
Claim for variable license fees acquired under amnesty scheme	(1,449)	(4,072)
Fair valuation of financial instruments and exchange differences	2,197	1,666
Fair valuation of FCCB	308	265
Rates and taxes	517	2,629
Depreciation on PPE / amortisation on intangible assets / ROU / interest on lease liabilities	4,587	(4,831)
Government grant	79	(233)
Undistributed retained earnings	2,225	(6,549)
Others	(4,879)	(1,308)
Net deferred tax (expense)	(7,902)	(11,448)

The movement in deferred tax assets and liabilities during the year is as follows:

	For the year ended	
	March 31, 2023	March 31, 2022
Opening balance	174,762	184,757
Tax expense recognised in statement of Profit or Loss	(7,902)	(11,448)
Tax income / (expense) recognised in OCI:		
- on net investments hedge	4,365	1,269
- Re-measurement loss on defined benefit plans	48	10
Exchange differences and others	245	199
Deferred tax as Assessment order / Return actualisation impact	(2,761)	(25)
Closing balance	168,757	174,762

In line with accounting policy of the Group, Deferred tax assets are recognised to the extent that it is probable that taxable profit will be available against which the deductible temporary differences, carry forward of unabsorbed depreciation and unused tax losses can be utilised. Accordingly, the Group has not recognised deferred tax assets in respect of deductible temporary differences, carry forward of unabsorbed depreciation and unused tax losses of ₹ 781,963 and ₹ 737,055 as of March 31, 2023 and March 31, 2022, respectively as it is not probable that taxable profits will be available in future due to challenging and uncertain nature of the business and regulatory framework, intense competition, constant capital investments and receipt of dividend from investees etc.

The expiry schedule of above unrecognised losses is as follows:

	As of	
	March 31, 2023	March 31, 2022
Expiry date		
Within five years	564,085	377,318
Above five years	6,814	151,976
Unlimited	211,064	207,761
	781,963	737,055

The Group has not recognised deferred tax liability with respect to unremitted retained earnings and associated foreign currency translation reserve with respect to certain of its subsidiaries and joint ventures where the Group is in a position to control the timing of the distribution of profits and it is probable that the subsidiaries will not distribute the profits in the foreseeable future. The taxable temporary difference associated with respect to unremitted retained earnings and associated foreign currency translation reserve is ₹ 45,215 and ₹ 98,427 as of March 31, 2023 and March 31, 2022, respectively. The distribution of the same is expected to attract tax in the range of NIL to 20% depending on the tax rates applicable as of March 31, 2023 in the jurisdiction in which the respective Group entity operates.

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(All amounts are in millions of Indian Rupee; unless stated otherwise)

Factors affecting the tax charge in future years

The Group's future tax charge and effective tax rate, could be affected by the following factors:

- Change in income tax rate in any of the jurisdictions in which Group operates
- Overall profit mix between profit and loss making entities
- Withholding tax on distributed and undistributed retained earnings of subsidiaries
- Recognition of deferred tax assets in any of the Group entities meeting the criteria

The Group is routinely subject to audit by tax authorities in the jurisdictions in which the Group entities operate. The Group recognises tax provisions based on reasonable estimates for those matters where tax determination is uncertain but it is considered probable that there will be a future outflow of funds to tax authorities. The amount of such provisions are based on various factors, such as experience of previous tax audits and different interpretations of tax regulations by the tax authority in jurisdictions in which the Group operates; the amount ultimately paid in these kind of uncertain tax cases may differ materially and could therefore affect the Group's overall profitability and cash flows in future.

The tax impact of a transaction disclosed as contingent liability can also be uncertain until a conclusion is reached with the relevant tax authority or through a legal process. Refer note 23 for details of the contingencies pertaining to income tax.

13. Other assets

Non-current

	As of	
	March 31, 2023	March 31, 2022
Costs to obtain a contract with the customer (refer note 24)	30,377	24,214
Advances (net) [#]	21,374	19,954
Capital advances	5,861	1,544
Prepaid expenses	32,048	26,899
Taxes recoverable	12,340	16,219
Others [*]	1,898	2,732
	103,898	91,562

[#]Advances (net) represent payments made to various government authorities under protest and are disclosed net of allowance.

^{*}It mainly includes refund recoverable of custom duty.

Current

	As of	
	March 31, 2023	March 31, 2022
Costs to obtain a contract with the customer (refer note 24)	35,716	22,747
Taxes recoverable [#]	77,269	77,224
Advances to suppliers (net) [@]	3,504	5,714
Prepaid expenses	11,758	10,487
Others [*]	996	980
	129,243	117,152

[#]Taxes recoverable primarily include Goods and Services Tax and customs duty.

[@]Advances to suppliers are disclosed net of allowance of ₹ 2,684 and ₹ 2,751 as of March 31, 2023 and March 31, 2022 respectively.

^{*}It includes employee receivables which principally consist of advances given for business purpose.

14. Trade receivables

	As of	
	March 31, 2023	March 31, 2022
Trade receivables considered good - unsecured [*]	88,141	84,076
Trade receivables - credit impaired	1,771	1,442
Less: allowance for doubtful receivables	(50,097)	(44,956)
	39,815	40,562

^{*}It includes amount due from related party (refer note 35).

Refer note 37 (iv) for credit risk.

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

The movement in allowance for doubtful receivables is as follows:

	For the year ended	
	March 31, 2023	March 31, 2022
Opening balance	44,956	43,524
Additions	5,664	3,048
Write off (net of recovery)	(1,402)	(1,179)
Exchange differences	879	(437)
Closing balance	50,097	44,956

Trade Receivables Ageing as of March 31, 2023:

Particulars	Not due	Outstanding for following periods from due date of payment					Total
		Less than 6 months	6 months to 1 year	1-2 years	2-3 years	More than 3 years	
(i) Undisputed Trade receivables — considered good	9,492	29,202	4,955	5,169	5,964	32,576	87,358
(ii) Disputed Trade Receivables — considered good	-	-	-	21	1	761	783
(iii) Disputed Trade Receivables — credit impaired	-	-	-	-	-	1,771	1,771
	9,492	29,202	4,955	5,190	5,965	35,108	89,912
Less: allowance for doubtful receivables							(50,097)
							39,815

Trade Receivables Ageing as of March 31, 2022:

Particulars	Not due	Outstanding for following periods from due date of payment					Total
		Less than 6 months	6 months to 1 year	1-2 years	2-3 years	More than 3 years	
(i) Undisputed Trade receivables — considered good	8,915	28,177	4,840	6,514	6,803	27,702	82,951
(ii) Disputed Trade Receivables — considered good	-	-	21	1	113	990	1,125
(iii) Disputed Trade Receivables — credit impaired	-	-	-	-	-	1,442	1,442
	8,915	28,177	4,861	6,515	6,916	30,134	85,518
Less: allowance for doubtful receivables							(44,956)
							40,562

15. Cash and bank balances

Cash and cash equivalents

	As of	
	March 31, 2023	March 31, 2022
Balances with banks		
- On current accounts*	29,107	30,863
- Bank deposits with original maturity of 3 months or less	42,166	29,719
Cheques on hand	293	203
Cash on hand	228	174
	71,794	60,959

*It includes balance held under mobile money wallet in group subsidiaries.

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

Other bank balances

	As of	
	March 31, 2023	March 31, 2022
Balance held under mobile money trust*	50,729	38,978
Earmarked bank balances - unpaid dividend	21	12
Term deposits with bank	9,595	22,319
Margin money deposits [#]	2,047	12,675
	62,392	73,984

*It represents balance held under mobile money trust on behalf of mobile money customers relating to Group's subsidiaries in Africa which is not available for use by the Group.

[#]Margin money deposits represents amount given as collateral for legal cases and / or bank guarantees for disputed matters.

The details of interest accrued on above items (which is included within 'interest accrued on deposits' under other financial assets - current, refer note 11) is as below:

	As of	
	March 31, 2023	March 31, 2022
Cash and cash equivalents		
- Bank deposits with original maturity 3 months or less	343	146
	343	146
Other bank balance		
- Term deposits with bank	32	74
	32	74
	375	220

For the purpose of Statement of Cash Flows, cash and cash equivalents comprise of the following:

	As of	
	March 31, 2023	March 31, 2022
Cash and cash equivalents as per balance sheet	71,794	60,959
Balance held under mobile money trust*	50,729	38,978
Bank overdraft	(32,309)	(25,950)
	90,214	73,987

*It represents balance held under mobile money trust on behalf of mobile money customers relating to Group's subsidiaries in Africa which is not available for use by the Group.

16. Share capital

	As of	
	March 31, 2023	March 31, 2022
Authorised share capital		
29,746,080,000 (March 31, 2022 - 29,555,980,000) equity shares of ₹ 5 each (refer note 4(d))	148,730	147,780
1,000 (March 31, 2022 - 1000) preference shares of ₹ 100 each	0	0
	148,730	147,780
Issued capital		
5,575,134,650 (March 31,2022 - 5,492,027,268) equity shares of ₹ 5 each fully paid up	27,876	27,460
392,287,662 (March 31, 2022- 392,287,662) equity shares of ₹ 5 each (₹ 1.25 partly paid up)	1,961	1,961
	29,837	29,421
Subscribed and paid up capital		
5,575,134,650 (March 31,2022 - 5,492,027,268) equity shares of ₹ 5 each fully paid up	27,876	27,460
392,287,662 (March 31, 2022- 392,287,662) equity shares of ₹ 5 each (₹ 1.25 partly paid up)	490	490
	28,366	27,950

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

a. Reconciliation of the shares outstanding at the beginning and at the end of the year

	For the year ended			
	March 31, 2023		March 31, 2022	
	No. of shares ('000')	Amount	No. of shares ('000')	Amount
At the beginning of the year	5,884,315	27,950	5,492,027	27,460
Issued during the year	83,107	416	392,288	490
Outstanding at the end of the year	5,967,422	28,366	5,884,315	27,950

b. Rights, preferences and restrictions attached to Shares

The Company has only one class of equity shares having face value of ₹ 5 each. The holder of the equity share is entitled to dividend right and voting right in the same proportion as the capital paid-up on such equity share bears to the total paid-up equity share capital of the Company. The declaration of dividend by the Company is associated with the fulfilment of interest obligation, if any, on the perpetual securities issued by one of its wholly-owned subsidiary. In the event of liquidation of the Company, the holders of equity shares will be entitled to receive the remaining assets of the Company, after distribution of all preferential amounts, in proportion to the number of equity shares held by the shareholders.

c. Terms of conversion / redemption of FCCBs

The Company has outstanding FCCBs of USD 913.7 Mn and USD 1,000 Mn as of March 31, 2023 and March 31, 2022 respectively, bearing coupon rate of 1.50% issued at par, listed on the Singapore Exchange Securities Trading Limited. As per Offering Circular issued by the Company, FCCBs are convertible into Company's fully-paid up equity shares of ₹ 5 each at initial conversion price (as adjusted from time to time), at any time on or after February 27, 2020 and up to the close of business on February 7, 2025, at the option of the FCCB holders. FCCBs, which are not converted to fully paid-up equity shares during such specified period, are redeemable at 102.66% of their principal amount on February 17, 2025. The Conversion price is subject to adjustment w.r.t events as mentioned in Offering Circular, but cannot be below the floor price which is ₹ 452.09.

d. Details of shareholders (as per the register of shareholders) holding more than 5% shares in the Company

	As of			
	March 31, 2023		March 31, 2022	
	No. of shares ('000')	% holding	No. of shares ('000')	% holding
Bharti Telecom Limited	2,299,875	38.54	2,109,641	35.85
Pastel Limited	627,228	10.51	814,327	13.84
Indian Continent Investment Limited	355,593	5.96	355,593	6.04

e. Shareholding of Promoters

Shares held by Promoters as of March 31, 2023:

Promoter Name	As of				% Change during the year
	March 31, 2023		April 1, 2022		
	No. of shares ('000')	% of total shares	No. of shares ('000')	% of total shares	
Bharti Telecom Limited	2,299,875	38.54	2,109,641	35.85	2.69

Shares held by Promoters as of March 31, 2022:

Promoter Name	As of				% Change during the year
	March 31, 2022		April 1, 2021		
	No. of shares ('000')	% of total shares	No. of shares ('000')	% of total shares	
Bharti Telecom Limited	2,109,641	35.85	1,966,236	35.80	0.05

f. Aggregate number of shares issued for consideration other than cash during the period of five years immediately preceding the reporting date:

- During the year ended March 31, 2023, 11,930,543 equity shares of ₹ 5 each were issued to the FCCB holders pursuant to option exercised in accordance with the offering circular (refer note 4 (e)).
- During the year ended March 31, 2021, 36,469,913 equity shares of ₹ 5 each were issued on preferential basis to Lion Meadow Investment Limited, an affiliate to Warburg Pincus LLC as partial consideration for acquisition of equity shares of Bharti Telemedia Limited.

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

- During the year ended March 31, 2020, 970,668 equity shares of ₹ 5 each were issued to the shareholders of TTML as per the terms of the scheme of arrangement.
- During the year ended March 31, 2019, 5 equity shares of ₹ 5 each were issued to the shareholders of Telenor as per the terms of the scheme of amalgamation.

g. Treasury shares

	For the year ended			
	March 31, 2023		March 31, 2022	
	No. of shares ('000')	Amount	No. of shares ('000')	Amount
Opening balance	2,943	1,555	3,332	1,549
Purchased during the year	625	499	1,022	598
Exercised during the year	(648)	(321)	(1,411)	(592)
Closing balance	2,920	1,733	2,943	1,555

h. Dividend

	For the year ended	
	March 31, 2023	March 31, 2022
A. Declared and paid during the year:		
Final dividend for 2021-22: ₹ 3 per share (2020-21: ₹ Nil per share)	16,976	-
Dividend on treasury shares	8	-
	16,984	-
B. Proposed dividend*		
Proposed dividend for 2022-23: ₹ 4 per share (2021-22: ₹ 3 per share)	22,696	16,770
	22,696	16,770

*It represents dividend of ₹ 4 per fully paid-up equity share of face value ₹ 5 each and ₹ 1 per partly paid-up equity share of face value ₹ 5 each (paid-up ₹ 1.25 per equity share) on shares issued till the date of these Financial Statements are approved for issue by company's Board of Directors. The proposed dividend is subject to approval of Shareholders at the Annual General Meeting, accordingly, no corresponding liability has been recognised.

17. Other equity

- a. Securities premium:** It is used to record the premium on issue of equity shares. The reserve is utilised in accordance with the provisions of the Act.
- b. Retained earnings:** Retained earnings represent the amount of accumulated earnings of the Group, re-measurement differences on defined benefit plans, any transfer from general reserve and the reserves arising due to court scheme accounting and adjustments thereto (as explained below for significant Scheme of Arrangements).

The Scheme of Arrangement under Section 391 to 394 of the Companies Act, 1956 for transfer of all assets and liabilities at their respective fair values from Bharti Infratel Ventures Limited (erstwhile subsidiary company), Vodafone Infrastructure Limited, Idea Cellular Tower Infrastructure Limited to its joint venture Indus Towers Limited, was approved by the High Court of Delhi vide order dated April 18, 2013 and filed with the Registrar of Companies on June 11, 2013 with appointed date April 1, 2009 and hence was accounted retrospectively with effect from April 1, 2009. Similarly, pursuant to the Scheme of Arrangement of the Company under sections 391 to 394 of the Companies Act, 1956, the telecom infrastructure undertaking of the Company was transferred to one of its subsidiary Bharti Infratel Limited during the year ended March 31, 2008.

Further, pursuant to the said schemes, mainly the excess of the fair value over the original book value of the assets transferred to them and the periodic depreciation thereto is adjusted in retained earnings.

In absence of any specific provision under Ind AS with respect to court schemes, and the fact that the court schemes are part of the law, accounting prescribed therein (as explained above) will continue to prevail even in the Ind AS Financial Statements of the Group after being adjusted for intra-group eliminations / equity accounting, as required.

- c. General reserve:** The Company had transferred a portion of its profit before declaring dividend in respective prior years to general reserve, as stipulated under the erstwhile Companies Act, 1956. Mandatory transfer to general reserve is not required under the Act.

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

Further, on exercise of the stock options, the difference between the consideration (i.e. the exercise price and the related amount of share-based payment reserve) and the cost of the related treasury shares, is transferred to general reserve.

- d. **Capital reserve:** The excess of fair value of net assets acquired over consideration paid in a business combination is recognised as capital reserve. This reserve is not available for distribution as dividend.
- e. **Share-based payment reserve:** The Share based payment reserve is used to record the fair value of equity-settled share based payment transactions with employees.
- f. **NCI reserve:** A change in the ownership interest of a subsidiary, without a change of control, is accounted for as a transaction with equity holders. Any difference between the amount of the adjustment to NCI and any consideration exchanged is recognised in 'NCI reserve', a component of equity.
- g. **FVTOCI reserve:** The Company has elected to recognise changes in the fair value of certain investments in equity securities in OCI. These changes are accumulated within FVTOCI within equity.
- h. **Equity component of FCCB:** The Equity component is the residual amount after deducting the fair value of the financial liability component from the net proceeds of the FCCB.

Other components of equity

	FCTR	FVTOCI reserve	Treasury shares	Equity component of FCCB	Total
As of April 1, 2021	(101,536)	(31)	(1,549)	3,542	(99,574)
Net gain due to foreign currency translation differences	301	-	-	-	301
Net loss on net investment hedge	(4,837)	-	-	-	(4,837)
Purchase of treasury shares	-	-	(598)	-	(598)
Exercise of share options	-	-	592	-	592
As of March 31, 2022	(106,072)	(31)	(1,555)	3,542	(104,116)
Net loss due to foreign currency translation differences	(16,205)	-	-	-	(16,205)
Net loss on net investment hedge	(11,820)	-	-	-	(11,820)
Purchase of treasury shares	-	-	(499)	-	(499)
Exercise of share options	-	-	321	-	321
As of March 31, 2023	(134,097)	(31)	(1,733)	3,542	(132,319)

18. Borrowings

Non-current

	As of	
	March 31, 2023	March 31, 2022
Secured		
Term loans	3,516	3,796
	3,516	3,796
Less: Current portion	(628)	(3,796)
	2,888	-
Unsecured		
Liability component of FCCBs	74,153	73,126
Term loans	151,108	95,554
Non-convertible bonds	193,430	213,576
Non-convertible debentures	67,712	66,858
Deferred payment liabilities [^]	1,158,204	730,612
	1,644,607	1,179,726
Less: Current maturities of long term borrowings	(85,720)	(17,056)
Less: Interest accrued (refer note 19)	(46,089)	(27,320)
	1,512,798	1,135,350
	1,515,686	1,135,350

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

*During the year ended March 31, 2022, the Union Cabinet announced major reforms in Telecom Sector in the month of September 2021. Accordingly, DoT in October 2021 (in pursuance to these reforms), has granted an option to the Company for a moratorium of 4 years towards the deferred spectrum liability in respect of spectrum purchased through various auctions except for that purchased through 2021 auction. The Company has opted for the moratorium and the same was granted by DoT during November 2021. The DoT has subsequently shared the revised payment schedule in respect of these deferred spectrum payment liabilities by revising the instalment amounts without any increase in the existing time period specified for making the installment payments.

[^]Refer note 4(c) and 4(k)

Current

	As of	
	March 31, 2023	March 31, 2022
Secured		
Term loans	82	-
	82	-
Unsecured		
Term loans [*]	21,023	25,508
Commercial papers	-	121,492
Bank overdraft	32,309	25,950
	53,332	172,950
Less: Interest accrued (refer note 19)	-	(7)
	53,414	172,943
Current maturities of long term borrowings		
Secured		
Term loan	628	3,796
	628	3,796
Unsecured		
Term loan	35,682	17,056
Non-convertible debentures	44,968	-
Deferred payment liabilities	5,070	-
	85,720	17,056
	86,348	20,852
	139,762	193,795

^{*}includes working capital demand loans.

18.1 Analysis of borrowings

The details given below are gross of debt origination cost and fair valuation adjustments with respect to the hedged risk.

18.1.1 Repayment terms of borrowings

The table below summarises the maturity profile of the Group's borrowings:

	As of March 31, 2023						
	Interest rate (range)	Frequency of instalments	Number of instalments outstanding per facility (range) [*]	Within one year	Between one and two years	Between two and five years	Over five years
Term Loans	5.1% to 16.3%	Quarterly	3 to 13	7,645	6,146	4,913	-
	6.4% to 18.0%	Half yearly	1 to 12	10,301	19,991	64,403	5,119
	6.3% to 15.5%	Monthly	1 to 60	2,316	1,484	2,083	46
	3.2% to 14.0%	One Time	1	37,253	10,233	-	-
	12.9%	Annual	2	-	1,633	1,633	-
Liability component of FCCBs	1.5%	One Time	1	-	77,198	-	-
Non Convertible bonds	3.3% to 5.4%	One Time	1	-	45,260	82,301	61,725
Non Convertible debentures	5.4% to 6.0%	One Time	1	45,000	20,000	-	-

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(All amounts are in millions of Indian Rupee; unless stated otherwise)

	As of March 31, 2023						
	Interest rate (range)	Frequency of instalments	Number of instalments outstanding per facility (range)*	Within one year	Between one and two years	Between two and five years	Over five years
Deferred payment Liability for spectrum	7.2% to 10.0%	Annual	2 to 19	5,070	5,440	21,519	756,202
Deferred payment Liability for adjusted gross revenue	8.0%	Annual	5	-	-	115,764	215,203
Bank Overdraft	5.2% to 19.0%	On Demand	NA	32,309	-	-	-
				139,894	187,385	292,616	1,038,295

*The instalments amount due are equal / equated per se.

	As of March 31, 2022						
	Interest rate (range)	Frequency of instalments	Number of instalments outstanding per facility (range)*	Within one year	Between one and two years	Between two and five years	Over five years
Term loans	1.97% to 13.9%	One time	1	36,325	17,236	3,037	-
	5.5% to 15.00%	Monthly	1 to 48	3,376	1,724	1,752	-
	4.59% to 18.00%	Quarterly	7 to 12	2,834	5,984	4,148	-
	6.4% to 15.25%	Half yearly	1 to 8	3,906	3,904	40,155	-
Liability component of FCCBs	1.50%	One time	1	-	-	77,934	-
Non-convertible bonds	3.3% to 5.4%	One time	1	-	-	151,813	56,936
Non-convertible debentures	5.4% to 6.0%	One time	1	-	45,000	20,000	-
Deferred payment liabilities for spectrum	7.3% to 10.0%	Annual	5 to 16	-	-	11,861	393,915
Deferred payment liabilities for adjusted gross revenue	8.00%	Annual	6	-	-	29,573	273,857
Commercial papers	4.0% to 5.3%	One time	1	123,100	-	-	-
Bank overdraft	5.20% to 18.00%	On demand	NA	22,294	-	-	-
	4.85% to 5.20%	NA	NA	3,656	-	-	-
				195,491	73,848	340,273	724,708

*The instalments amount due are equal / equated per se.

18.1.2 Interest rate and currency of borrowings

	Weighted average rate of interest	Total borrowings	Floating rate borrowings	Fixed rate borrowings
INR	8.0%	1,255,144	66,143	1,189,001
USD	3.9%	338,179	61,228	276,951
Euro	6.2%	5,766	5,766	-
UGX	12.8%	11,175	9,533	1,642
KES	11.7%	10,527	7,317	3,210
XAF	6.5%	11,641	-	11,641
XOF	6.0%	6,337	-	6,337
Others	7.24% to 19.00%	16,170	11,279	4,891
March 31, 2023		1,654,939	161,266	1,493,673
INR	7.70%	946,914	42,422	904,492
USD	3.73%	342,655	37,945	304,710
Euro	2.79%	5,447	5,447	-
XAF	6.70%	8,905	-	8,905
XOF	7.17%	6,926	-	6,926
Others	7.50% to 16.64%	16,814	9,147	7,667
March 31, 2022		1,327,661	94,961	1,232,700

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18.2 Security details

The Group has taken borrowings in various countries mainly for working capital, capital expenditure and refinancing of existing borrowings. The details of security provided by the Group in various countries are as follows:

Entity	Relation	Outstanding loan amount		Security detail
		March 31, 2023	March 31, 2022	
Airtel Networks Limited	Subsidiary	82	3,796	Fixed and floating charge over all assets.
Airtel Tanzania plc	Subsidiary	3,539	-	First Pari-Passu security in the form of fixed and floating charge over all assets, with certain agreed exclusions, for the outstanding amount with a maximum amount of up to 125% of the facility.
		3,621	3,796	

Africa operations acquisition related borrowings:

Borrowings include certain loans, which have been taken to refinance the Africa acquisition related borrowing. These loan agreements prevent the Group (excluding Bharti Airtel Africa B.V and their respective subsidiaries) to pledge any of its assets without prior written consent of the majority lenders except in certain agreed circumstances.

The USD bonds due in 2024 is guaranteed by the Company. Such guarantee is considered an integral part of the bonds and therefore accounted for as part of the same unit of account.

19. Other financial liabilities

Non-current

	As of	
	March 31, 2023	March 31, 2022
Payables against capital expenditure	412	729
Put option liability^	46,849	43,961
Interest accrued	38,026	21,407
Compulsorily convertible preference shares@	-	17,706
Security deposits	218	173
Others	11,806	6,140
	97,311	90,116

^represents put option liability related to mobile money minority investment transactions (refer note 4(r))

@refer note 4(b)

Current

	As of	
	March 31, 2023	March 31, 2022
Payables against capital expenditure	153,759	81,869
Mobile money wallet balance	47,879	37,638
Interest accrued	8,063	5,920
Payable against business / asset acquisition	4,104	4,104
Employees payables	5,962	6,322
Security deposits^	4,645	4,150
Unclaimed Dividend\$	18	10
Others#	17,521	54,402
	241,951	194,415

^It pertains to deposits received from subscriber / channel partners, which are repayable on demand after adjusting the outstanding amount, if any.

\$No amount is due to be transferred to Investor Education and Protection Fund ('IEPF').

#It mainly includes refund payable to inactive customers, unclaimed liability and other statutory dues payable.

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(All amounts are in millions of Indian Rupee; unless stated otherwise)

20. Provisions

Non-current

	As of	
	March 31, 2023	March 31, 2022
Provision for employee benefits		
Gratuity	2,801	2,725
Other employee benefit plans	764	759
Other provision		
ARO	1,179	1,155
	4,744	4,639

Current

	As of	
	March 31, 2023	March 31, 2022
Provision for employee benefits		
Gratuity	1,394	872
Other employee benefit plans	870	1,066
Others	509	296
Other provision		
Sub-judice matters*	254,519	241,215
	257,292	243,449

Refer note 27 for movement of provision towards various employee benefits.

The movement of provision towards ARO is as below:

	For the year ended March 31, 2023
Opening balance	1,155
Net deletion	(50)
Interest cost	74
Closing balance	1,179

The provision for ARO is in relation to the site restoration related obligation arising from the land taken on leases and represent the management’s best estimate of the costs, which will be incurred in the future to meet the Group’s obligation under these lease arrangements.

*The movement of provision towards sub-judice matters is as below:

AGR matter (refer note 4(m)):

	For the year ended March 31, 2023
Opening balance	238,288
Net addition during the year	26,181
Utilization / reversal of provision	(12,452)
Closing balance	252,017

Net addition includes provision of ₹ 12,623 towards AGR pursuant to merger with TTSL / TTML and ₹ 4,134 towards AGR pertaining to merger with Telenor and closing balance includes ₹ 166,728 and ₹ 24,653 respectively for TTSL / TTML and Telenor. The Company has recognised an indemnification asset towards the said provisions.

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(All amounts are in millions of Indian Rupee; unless stated otherwise)

Other sub-judice matters

	For the year ended March 31, 2023
Opening balance	2,927
Addition during the year	563
Reversal during the year	(836)
Utilization during the year	(402)
Exchange difference during the year	250
Closing balance	2,502

21. Other liabilities

Non-current

	As of	
	March 31, 2023	March 31, 2022
Income received in advance	1,029	1,363
	1,029	1,363

Current

	As of	
	March 31, 2023	March 31, 2022
Taxes payable*	46,738	40,513
Others#	4,405	626
	51,143	41,139

*Taxes payable mainly pertains to GST and payable towards sub-judice matters related to entry tax and entertainment tax.

#Others primarily include advance received from subscribers and advance received on sale of hardware / goods.

22. Trade payables

	As of	
	March 31, 2023	March 31, 2022
Trade payables*	328,946	292,741
	328,946	292,741

*It includes amount due to related parties (refer note 35) and payable towards sub judice matters.

Trade Payables Ageing as of March 31, 2023:

Particulars	Unbilled	Not due	Outstanding for following periods from due date of payment				Total
			Less than 1 year	1-2 years	2-3 years	More than 3 years	
(i) Undisputed dues	136,325	15,289	16,226	3,593	1,570	2,736	175,739
(ii) Disputed dues	78	22	15,487	14,989	28,815	93,816	153,207
	136,403	15,311	31,713	18,582	30,385	96,552	328,946

Trade payables ageing as of March 31, 2022:

Particulars	Unbilled	Not due	Outstanding for following periods from due date of payment				Total
			Less than 1 year	1-2 years	2-3 years	More than 3 years	
(i) Undisputed dues	133,887	5,158	9,472	2,807	1,714	2,033	155,071
(ii) Disputed dues	0	34	14,995	28,797	63,969	29,875	137,670
	133,887	5,192	24,467	31,604	65,683	31,908	292,741

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(All amounts are in millions of Indian Rupee; unless stated otherwise)

23. Contingencies and commitments

(i) Contingent liabilities

Claims against the Company not acknowledged as debt:

		As of	
		March 31, 2023	March 31, 2022
(i)	Taxes, duties and other demands (under adjudication / appeal / dispute)		
	- Sales Tax, Service Tax and GST	12,231	15,466
	- Income Tax	8,949	9,830
	- Customs Duty	1,477	1,727
	- Entry Tax	3,264	3,018
	- Stamp Duty	407	352
	- DoT, other regulatory demands and assessments	114,877	100,475
	- Entertainment Tax	281	425
	- Other miscellaneous demands	571	562
(ii)	Claims under legal cases including arbitration matters		
	- Access charges / Port charges	299	299
	- Others	7,233	6,723
		149,589	138,877

In addition to the above, the Group's share of joint ventures and associates contingent liabilities is ₹ 59,090 and ₹ 59,256 as of March 31, 2023 and March 31, 2022 respectively.

The category wise detail of major contingent liabilities has been given below:

a) Sales Tax, Service Tax and GST

The claims for sales tax comprised of cases relating to the appropriateness of declarations made by the Group under relevant sales tax legislations, which were primarily procedural in nature and the applicable sales tax on disposals of certain property and equipment items, ITC eligibility and VAT on value added services. Pending final decisions, the Group has deposited amounts under protest with statutory authorities for certain cases.

The service tax demands relate to Cenvat claimed on tower and related material, levy of service tax on SMS termination and employee talk time, Cenvat credit disallowed for procedural lapses.

The GST demand relates to miscellaneous interest, differences between ITC claimed and as available over portal, claims related to transitional credit.

b) Income Tax demand

Income tax demands mainly include the appeals filed by the Group before various appellate authorities against the disallowance by income tax authorities of certain expenses being claimed and non-deduction of tax at source with respect

to pre-paid dealers / distributor's margin. During the year, the Company has reassessed the existing possible obligations and accordingly disclosed for such amounts.

c) Customs Duty

There are certain demands related to non-submission of export obligation discharge certificate, classification issue, valuation of goods imported and levy of anti-dumping duty on certain products.

d) Entry Tax

In certain states, an entry tax is levied on receipt of material from outside the state. This position has been challenged by the Group in the respective states, on the grounds that the specific entry tax is ultra vires the Constitution. Classification issues have also been raised, whereby, in view of the Group, the material proposed to be taxed is not covered under the specific category.

During the year ended March 31, 2017, the Supreme Court upheld the constitutional validity of entry tax levied by few States. However, Supreme Court did not conclude certain aspects such as present levies in each State is discriminatory in nature or not, leaving them open to be decided by regular benches of the Courts.

e) Entertainment tax

The contingent liability for entertainment tax comprise of cases for levying entertainment tax on activation charges and interest on disputed dues.

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(All amounts are in millions of Indian Rupee; unless stated otherwise)

f) DoT and other regulatory demands / assessments includes

(i) DoT had enhanced the microwave rates by introducing slab-wise rates based on the number of carriers vide circulars issued in 2006 and 2008 from erstwhile basis being allocated frequency. The Group had challenged the matter in Telecom Disputes Settlement and Appellate Tribunal ('TDSAT') and it has set aside the respective circulars of DoT vide its Judgement dated April 22, 2010. Thereafter, DoT has challenged the order of TDSAT before the Supreme Court, which is pending for adjudication. An amount of ₹ 26,277 which pertains to pre-migration to Unified License ('UL') / Unified Access Service Licence ('UASL') is disclosed as contingent liability as of March 31, 2023.

(ii) In 2013, DoT introduced UL Regime and notified guidelines which mandates migration to new UL regime upon expiry of existing licenses. Accordingly, the Company migrated to UL regime in 2014. The Company and Internet Service Provider ('ISP') Association challenged the Guidelines and provisions of UL on the ground that DoT has discriminated amongst ISP Licensees in violation of principle of level playing field amongst ISPs. TDSAT stayed the payment of license fee on revenue from Pure Internet Service. In October 2019, TDSAT delivered its judgement in the ISP Association case (ISPAI Judgement) and set aside the provision to pay license fee on the revenue from pure internet service under UL. TDSAT, following ISPAI judgement, allowed the petition filed by the Company and set aside the demand notices.

DoT has filed appeal against ISPAI Judgement before Supreme Court. On January 5, 2021, the Supreme Court admitted DoT's appeal, and also allowed Company's intervention application, with a direction that DoT shall not be required to refund any amounts pursuant to TDSAT judgement and parties shall be bound by the final directions as may be passed by the Supreme Court.

On March 31, 2021, DoT issued amendment to the ISP Licenses granted under the old regime i.e. under 2002 and 2007 with immediate effect (April 1, 2021). Amongst others, DoT included the revenue from pure internet services in the AGR for the purposes of license fees in such contracts (which was earlier allowed as permissible deduction under old regime). Accordingly, demand up to

March 31, 2021 has been assessed to be a contingent liability (March 31, 2023: ₹ 35,551 and March 31, 2022: ₹ 30,728).

(iii) Demands for the contentious matters in respect of subscriber verification norms and regulations including validity of certain documents allowed as proof of address / identity. TDSAT and High Courts have granted interim reliefs to the Company and one of its subsidiaries and the matters are pending for adjudication.

(iv) Penalty for alleged failure to meet certain procedural requirements for EMF radiation self-certification compliance.

(v) Additional demand received for the period already covered by the AGR judgement which mainly pertains to spectrum usage charges.

The matters stated above are being contested by the Company and one of its subsidiaries and based on legal advice, the Company and one of its subsidiaries believes that it has complied with all license related regulations and does not expect any financial impact due to these matters.

In addition to the amounts disclosed in the table above, the contingent liability on DoT matters includes the following:

(i) In respect of levy of one time spectrum charge ('OTSC'), the DoT had raised demand on the Group in January 2013. The Group challenged the OTSC demand and the High Court of Bombay vide its order dated January 28, 2013, stayed enforcement of the demand and directed DoT not to take any coercive action. The DoT had filed its reply and this matter is currently pending before High Court of Bombay. The DoT had issued revised demands on the Group aggregating to ₹ 84,140 in June 2018, including a retrospective charge and a prospective charge till the expiry of the initial terms of the respective licenses. The said revised demand has subsequently also been brought within the ambit of the earlier order of no coercive action by the High Court of Bombay. The Group intends to continue to pursue its legal remedies.

Further, in a similar matter on a petition filed by another telecom service provider, the TDSAT, vide its judgement dated July 4, 2019, has set aside the DoT order for levy of OTSC with retrospective effect. Accordingly, as per the

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(All amounts are in millions of Indian Rupee; unless stated otherwise)

said order of the TDSAT; DoT can levy OTSC on the Spectrum beyond 6.2 MHz allotted after July 1, 2008, only from the date of allotment of such spectrum and in case of Spectrum beyond 6.2 MHz allotted before July 1, 2008, only prospectively i.e. w.e.f. January 1, 2013.

Further, demand for OTSC on spectrum allotted beyond start-up and up-to the limit of 6.2 MHz has been set aside. The TDSAT has asked DoT to issue revise demands, if any, in terms of the above directions. The said telecom service providers filed an appeal before the Supreme Court against the judgement passed by TDSAT. On March 16, 2020, the Supreme Court dismissed the appeal of the telecom service provider and did not interfere with the TDSAT judgement. Thereafter, the Telecom service providers had filed a review petition against the judgement dated March 16, 2020. The Supreme Court allowed the review petition and restored the telecom service provider appeal. The matter is pending adjudication before the Supreme Court.

DoT's appeal against the said TDSAT Order for the levy on Spectrum below 6.2 MHz is pending. The Supreme Court vide order dated August 21, 2020, stayed the TDSAT judgement July 4, 2019 in a case of another telecom service provider. The Supreme Court, vide order dated December 7, 2020, directed status quo to be maintained in case of another telecom service provider.

On account of prudence, out of the total demands of ₹ 84,140, the Group had recorded a charge of ₹ 18,075 during the year ended March 31, 2020 and interest charge thereon till March 31, 2023 amounting to ₹ 67,638. Balance demand amount of ₹ 66,065 has continued to be contingent liability.

- (ii) DoT had issued notices to the Company (as well as other telecom service providers) to stop provision of 3G services to its customers (under 3G Intra Circle Roaming ('ICR') arrangements executed with other service providers) in such service areas where the service provider has not been

allocated 3G spectrum, and levied a penalty of ₹ 3,500 on the Company. The Company contested the notices before TDSAT, which in 2014 held 3G ICR arrangements between service providers to be competent and compliant to the licensing conditions and quashed the notice imposing penalty. The DoT has challenged the order of TDSAT before the Supreme Court, which is yet to be listed for hearing.

Considering the nature of above disputes / litigations, it is difficult to reliably ascertain the amount or timing of outflow on settlement.

(g) Others

Airtel Bangladesh Limited was amalgamated with Robi Axiata Limited vide merger agreement dated January 28, 2016 and as a result the Company acquired 25% shareholding in Robi via its step-down subsidiary, Bharti International (Singapore) Pte. Limited, which latterly has changed to 28.18%. On November 16, 2016, a 'Tax Offset' Agreement was entered into between Robi Axiata Limited, Axiata Investments (Labuan) Limited and Bharti International (Singapore) Pte. Limited. Based on the terms of the tax offset arrangement, if Robi Axiata Limited is able to effect any tax offset of an amount attributable to Airtel Bangladesh Limited's tax relief (in form of carried forward tax losses and unabsorbed depreciation) following the issuance of a final order by Bangladesh tax authorities, Robi Axiata Limited shall transfer an amount equal to 40% of the tax relief to the Group. The Group believes that at this stage, it is not possible to ascertain the probability of such future benefits considering uncertainties around timing and amount of future cash inflows.

(ii) Commitments

Capital commitments

The Group has contractual commitments towards capital expenditure (net of related advance) of ₹ 263,035 and ₹ 143,958 as of March 31, 2023 and March 31, 2022 respectively.

In addition to the above, the Group's share of capital commitments of joint ventures and associates is ₹ 4,837 and ₹ 2,213 as of March 31, 2023 and March 31, 2022 respectively.

24. Revenue from operations

	For the year ended	
	March 31, 2023	March 31, 2022
Service revenue	1,384,304	1,159,616
Sale of products	7,144	5,853
	1,391,448	1,165,469

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(All amounts are in millions of Indian Rupee; unless stated otherwise)

Disaggregation of Revenue

Revenue is disaggregated by primary geographical market; major products / service lines and timing of revenue recognition as follows:

	Mobile Services		Airtel Business		Homes Services		Digital TV Services		Total	
	March 31, 2023	March 31, 2022	March 31, 2023	March 31, 2022	March 31, 2023	March 31, 2022	March 31, 2023	March 31, 2022	March 31, 2023	March 31, 2022
Geographical markets*										
India	739,373	614,036	119,450	101,562	40,430	30,348	29,315	31,456	928,568	777,402
South Asia	2,669	3,716	-	-	-	-	-	-	2,669	3,716
Africa	416,024	345,611	-	-	-	-	-	-	416,024	345,611
Others	-	-	44,187	38,740	-	-	-	-	44,187	38,740
	1,158,066	963,363	163,637	140,302	40,430	30,348	29,315	31,456	1,391,448	1,165,469
Major products / services lines										
Data and voice services	948,815	799,094	133,707	115,422	38,766	29,137	-	-	1,121,288	943,653
Others	209,251	164,269	29,930	24,880	1,664	1,211	29,315	31,456	270,160	221,816
	1,158,066	963,363	163,637	140,302	40,430	30,348	29,315	31,456	1,391,448	1,165,469
Timing of revenue recognition										
Products and services transferred at a point in time	3,761	2,907	5,361	3,845	778	530	-	-	9,900	7,282
Products and services transferred over time	1,154,305	960,456	158,276	136,457	39,652	29,818	29,315	31,456	1,381,548	1,158,187
	1,158,066	963,363	163,637	140,302	40,430	30,348	29,315	31,456	1,391,448	1,165,469

*Basis location of entity.

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Contract Balances

The following table provides information about unbilled revenue and deferred revenue from contract with customers:

	As of	
	March 31, 2023	March 31, 2022
Unbilled revenue (refer note 11)	20,923	19,051
Deferred revenue- current	84,995	75,929
Deferred revenue- non current	30,901	30,258

Significant changes in the unbilled revenue and deferred revenue balances during the year are as follows:

	For the year ended March 31, 2023	
	Unbilled revenue	Deferred revenue
Revenue recognised that was included in the deferred revenue at the beginning of the year		75,929
Increase due to cash received, excluding amounts recognised as revenue during the year		85,638
Transfers from unbilled revenue recognised at the beginning of the year to receivables	19,051	

Reconciliation of costs to obtain or fulfil contracts with customers

	For the year ended	
	March 31, 2023	March 31, 2022
Costs to obtain a contract with a customer		
Opening balance	46,961	28,604
Costs incurred and deferred	52,377	38,429
Less: Cost amortised	33,245	20,072
Closing balance	66,093	46,961
Current	35,716	22,747
Non-current	30,377	24,214

25. Other income

	For the year ended	
	March 31, 2023	March 31, 2022
Interest income	3,080	2,206
Net gain on FVTPL investments and derivative financial instruments	2,474	120
Government grant	1,431	1,187
Sale of scrap	736	823
Miscellaneous income	1,645	1,007
	9,366	5,343

26. Network operating expenses

	For the year ended	
	March 31, 2023	March 31, 2022
Passive infrastructure charges^	55,637	51,925
Power and fuel	130,882	104,898
Repair and maintenance	55,930	52,195
Internet, bandwidth and leased line charges	15,247	14,593
Others*	27,737	26,594
	285,433	250,205

^ It includes short term and low value lease payments.

*It mainly includes charges towards managed services, installation, insurance and security.

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(All amounts are in millions of Indian Rupee; unless stated otherwise)

27. Employee benefits expense

	For the year ended	
	March 31, 2023	March 31, 2022
Salaries and bonus	39,711	37,214
Contribution to provident and other funds	2,271	2,086
Staff welfare expenses	2,661	2,403
Defined benefit plan / other long term benefits	1,543	958
Employee share-based payment expense		
- Equity-settled plans	1,115	776
- Cash-settled plans	-	17
Others*	1,007	879
	48,308	44,333

*It mainly includes recruitment and training expenses.

27.1 Share based payment plans

The following table provides an overview of all share option plans of the Group:

Scheme	Plan	Vesting period (years)	Contractual term (years)
Equity settled Plans			
Scheme I	2006 Plan	1 - 5	7
Scheme 2005	Long Term Incentive (LTI) Plan	1 - 3	7
Scheme 2021	Nxtra Employee Stock Option Plan	1 - 4	7
Africa Plan	Replacement stock awards	1 - 2	2
Africa Plan	IPO Awards	1 - 3	3
Africa Plan	IPO share options	1 - 3	10
Africa Plan	IPO executive share options	1 - 3	10
Africa Plan	Restricted share awards	3	3
Africa Plan	One-off award	1 - 3	3
Africa Plan	Performance share awards	3	3
Africa Plan	Replacement awards	1 - 2	2
Africa Plan	Deferred bonus shares	2	2
Cash settled Plans			
Africa Plan	Shadow Stock Plan	1 - 2	2

The stock options vesting is subject to service and certain performance conditions mainly pertaining to certain financial parameters.

The movement in the number of stock options and the related weighted average exercise prices are given in the table below:

	For the year ended			
	March 31, 2023		March 31, 2022	
	Number of share options ('000)	Weighted average exercise price (₹)	Number of share options ('000)	Weighted average exercise price (₹)
2006 Plan				
Outstanding at beginning of year	-	-	113	5
Granted during the year	-	-	-	-
Exercised	-	-	(113)	5
Outstanding at end of year	-	-	-	-
Exercisable at end of year	-	-	-	-
LTI Plans				
Outstanding at beginning of year	3,223	5	3,048	5
Granted during the year	3,283	5	1,956	5
Exercised	(648)	5	(1,297)	5
Forfeited / expired	(347)	5	(484)	5
Outstanding at end of year	5,511	5	3,223	5
Exercisable at end of year	1,395	5	904	5

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	For the year ended			
	March 31, 2023		March 31, 2022	
	Number of share options ('000)	Weighted average exercise price (₹)	Number of share options ('000)	Weighted average exercise price (₹)
Nxtra Employee Stock Option Plan				
Outstanding at beginning of year	15	5,780	-	-
Granted	24	5,780	16	5,780
Exercised	-	-	-	-
Forfeited / expired	(1)	5,780	(1)	5,780
Outstanding at end of year	38	5,780	15	5,780
Exercisable at end of year	3	5,780	-	-
Replacement stock awards*				
Outstanding at beginning of year	-	-	299	-
Granted during the year	-	-	135	-
Exercised	-	-	(434)	-
Outstanding at end of year	-	-	-	-
Exercisable at end of year	-	-	-	-
IPO Awards*				
Outstanding at beginning of year	80	-	566	-
Granted during the year	53	-	63	-
Exercised	(133)	-	(511)	-
Forfeited / expired	-	-	(38)	-
Outstanding at end of year	-	-	80	-
Exercisable at end of year	-	-	-	-
IPO share options*				
Outstanding at beginning of year	751	77	3,132	75
Forfeited / expired	-	-	(2,381)	-
Outstanding at end of year	751	84	751	77
Exercisable at end of year	751	84	250	77
IPO executive share options*				
Outstanding at beginning of year	8,842	77	10,594	75
Exercised	(2,187)	-	(717)	-
Forfeited / expired	(265)	-	(1,035)	-
Outstanding at end of year	6,390	84	8,842	77
Exercisable at end of year	6,390	84	2,815	77
Shadow Stock Plan				
Outstanding at beginning of year	-	-	688	-
Granted during the year	-	-	261	-
Exercised	-	-	(884)	-
Forfeited / expired	-	-	(65)	-
Outstanding at end of year	-	-	(0)	-
Exercisable at end of year	-	-	-	-
Performance share awards				
Outstanding at beginning of year	1,523	-	1,373	-
Granted during the year	788	-	1,126	-
Exercised	-	-	(299)	-
Forfeited / expired	-	-	(677)	-
Outstanding at the end of the year	2,311	-	1,523	-
Exercisable at the end of the year	-	-	-	-
Restricted share awards				
Outstanding at beginning of year	708	-	633	-
Granted during the year	356	-	509	-
Exercised	-	-	(133)	-
Forfeited / expired	-	-	(301)	-
Outstanding at the end of the year	1,064	-	708	-
Exercisable at the end of the year	-	-	-	-

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	For the year ended			
	March 31, 2023		March 31, 2022	
	Number of share options ('000)	Weighted average exercise price (₹)	Number of share options ('000)	Weighted average exercise price (₹)
One-off award				
Outstanding at beginning of year	301	-	361	-
Granted during the year	-	-	-	-
Exercised	(60)	-	(60)	-
Outstanding at the end of the year	241	-	301	-
Exercisable at the end of the year	-	-	-	-
Replacement awards				
Outstanding at beginning of year	661	-	-	-
Granted during the year	-	-	661	-
Exercised	(330)	-	-	-
Outstanding at the end of the year	331	-	661	-
Exercisable at the end of the year	-	-	-	-
Deferred Bonus Shares				
Outstanding at beginning of year	-	-	-	-
Granted during the year	271	-	-	-
Exercised during the year	-	-	-	-
Outstanding at the end of the year	271	-	-	-
Exercisable at the end of the year	-	-	-	-

*On IPO in one of subsidiary company, these PUPs have been replaced with 'shadow stock plan' awards and replacement stock awards' and the benefits under the new replaced plans are based on share price of Airtel Africa plc. For IPO awards, Replacement Stock Awards and Shadow Stock awards, vesting is subject to service, total shareholder return ('TSR') and financial performance conditions while for IPO share options and IPO executive share options, vesting is subject to service condition only.

The fair value of options is measured using Black-Scholes / Binomial valuation model. The key inputs used in the measurement of the grant date fair valuation of equity settled plans and fair value of cash settled plans are given in the table below:

	For the year ended	
	March 31, 2023	March 31, 2022
Risk free interest rates	2.1% to 7.1%	0.1% to 6.2%
Expected life	24 to 66 months	24 to 84 months
Volatility	28.7% to 58.4%	23.9% to 35.6%
Dividend yield	0.0% to 3.0%	0.0% to 3.7%
Exercise price (₹)	5.00 to 5,780	5.00 to 5,780
Share price on the date of grant (₹)	133.46 to 4,574.84	80.60 to 4,231.81

The expected life of the stock options is based on the Group's expectations and is not necessarily indicative of exercise patterns that may actually occur. The expected volatility reflects the assumption that the historical volatility over a period similar to the expected life of the options is indicative of future trends, which may not necessarily be the actual outcome. Further, the expected volatility is based on the weighted average volatility of the comparable benchmark companies.

For details as to exercise price, refer table above.

The details of weighted average remaining contractual life, weighted average fair value and weighted average share price for the options are as follows: -

	March 31, 2023	March 31, 2022
Remaining contractual life for the options outstanding as of (years)	0 to 6	0 to 7
Fair value for the options granted during the year ended (₹)	98.9 to 1,466.9	52.05 to 990.5
Share price for the options exercised during the year ended (₹)	125 to 851.2	112.67 to 716.6

The carrying value of cash settled plans liability is ₹ Nil as of March 31, 2023 and March 31, 2022.

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27.2 Employee benefits

The details of significant employee benefits are as follows:

	For the year ended March 31, 2023		For the year ended March 31, 2022	
	Retirement benefits	Compensated absence	Retirement benefits	Compensated absence
Obligation:				
Balance as at beginning of the year	3,602	1,794	3,685	1,645
Current service cost	676	442	203	384
Interest cost	324	132	296	126
Benefits paid	(676)	(362)	(588)	(417)
Transfers	(6)	(1)	(14)	(3)
Remeasurements	176	(30)	44	(52)
Exchange Difference	105	40	(24)	111
Present value of employee benefits obligation	4,201	2,015	3,602	1,794
Assets:				
Balance as at beginning of year	5	-	5	-
Interest income	1	-	0	-
Fair value of plan assets	6	-	5	-
Net liability recognised in the Balance Sheet	4,195	2,015	3,597	1,794
Current portion	1,394	1,418	872	1,273
Non-current portion	2,801	597	2,725	521

As of March 31, 2023, expected contributions for defined benefit plans for the next annual reporting period is ₹ 1,020.

Amount recognised in OCI for the above plans

	For the year ended	
	March 31, 2023	March 31, 2022
Experience loss	247	92
(Gain) / loss from change in demographic assumptions	(13)	23
Gain from change in financial assumptions	(58)	(71)
Remeasurements on liability	176	44
Return on the plan assets, excluding interest income	-	-
Remeasurements on plan assets	-	-
Net remeasurements recognised in OCI	176	44

The above mentioned plan assets are entirely represented by funds invested with LIC.

Due to its defined benefit plans, the Group is exposed to the following significant risks:

Changes in bond yields - A decrease in bond yields will increase plan liability.

Salary risk - The present value of the defined benefit plans liability is calculated by reference to the future salaries of the plan participants. As such, an increase in the salary of the plan participants will increase the plan's liability.

The financial (per annum rates) and demographic assumptions used to determine defined benefit obligations are as follows:

	As of	
	March 31, 2023	March 31, 2022
Discount rate	9.39%	9.46%
Rate of return on plan assets	7.20%	3.40%
Rate of salary increase	6.50%	5.65%
Rate of attrition	5.40% - 43%	5.20% - 23%
Retirement age	58 to 60	58 to 60

The Group regularly assesses these assumptions with the projected long-term plans and prevalent industry standards.

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The impact of sensitivity due to changes in the significant actuarial assumptions on the defined benefit obligations is given in the table below:

	Change in assumption	As of	
		March 31, 2023	March 31, 2022
		Effect on defined benefits obligation for retirement benefits	
Discount Rate	+1%	(185)	(127)
	-1%	33	118
Salary Growth Rate	+1%	30	116
	-1%	(185)	(127)

The above sensitivity analysis is determined based on a method that extrapolates the impact on the net defined benefit obligations, as a result of reasonable possible changes in the significant actuarial assumptions. Further, the above sensitivity analysis is based on a reasonably possible change in a particular underlying actuarial assumption, while assuming all other assumptions to be constant. In practice, this is unlikely to occur, and changes in some of the assumptions may be correlated.

The methods and types of assumptions used in preparing the sensitivity analysis did not change compared to the prior period.

The table below summarises the maturity profile and duration of the gratuity liability:

	As of	
	March 31, 2023	March 31, 2022
Within one year	1,389	858
Within one-three years	1,378	1,320
Within three-five years	1,129	987
above five years	2,374	2,258
	6,270	5,423
Weighted average duration (in years)	5.69	6.67

28. Sales and marketing expenses

	For the year ended	
	March 31, 2023	March 31, 2022
Sales commission and distribution	47,398	37,238
Advertisement and marketing	12,539	10,274
Business promotion	2,062	1,699
Other ancillary expenses	10,455	3,824
	72,454	53,035

29. Depreciation and amortisation expenses

	For the year ended	
	March 31, 2023	March 31, 2022
Depreciation on property, plant and equipment (refer note 5)	206,839	191,646
Depreciation on ROU (refer note 36)	78,474	64,336
Amortisation on intangible asset (refer note 6)	79,005	74,925
	364,318	330,907

30. Other expenses

	For the year ended	
	March 31, 2023	March 31, 2022
Content cost	8,557	7,247
Cost of sales *	33,569	25,597
IT expenses	6,579	5,358
Customer care expenses	4,827	5,106
Legal and professional fees	4,245	4,062
Allowance for doubtful receivables (refer note 14)	4,262	1,869
Collection and recovery expenses	2,563	1,814
Travelling and conveyance	2,654	1,681

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	For the year ended	
	March 31, 2023	March 31, 2022
Bad debts written off	1,402	1,179
Charity and donation	483	640
Others [#]	9,653	9,757
	78,794	64,310

*It includes cost of goods sold, mobile money distribution and gateway charges.

[#]It includes short term and low value lease payments, printing and stationery, security, repair and maintenance expenses, etc. Further, it includes political contributions amounting to ₹ 300 and ₹ 1,025 made under Section 182 of the Act, during the year ended March 31, 2023 and March 31, 2022 respectively.

31. Finance costs

	For the year ended	
	March 31, 2023	March 31, 2022
Interest expense	98,043	102,646
Interest expense - lease liabilities	44,912	29,855
Net foreign exchange loss	21,475	8,160
Net loss on derivative financial instruments	3,013	-
Other finance charges [#]	25,556	25,501
	192,999	166,162

[#]It mainly includes bank charges, trade finance charges, charges relating to derivative instruments and interest charges towards sub-judice matters.

32. Exceptional items

Exceptional items comprise of the following:

- (i) For the year ended March 31, 2023:
- Charge on account of provision for license fee related to earlier periods in one of group wholly- owned subsidiary of ₹ 6,698.
- (ii) For the year ended March 31, 2022:
- Gain of ₹ 9,923 on account of settlement with a strategic vendor.
 - Net gain of ₹ 7,221 on account of transfer of spectrum rights to another telecom operator.
 - Gain of ₹ 8,296 on account of sale of telecommunication tower assets.
 - Charge of ₹ 1,428 on account of prepaying bonds.
 - Charge of ₹ 3,216 on account of provision of levies.
 - Charge of ₹ 3,810 on account of impairment of property, plant and equipment.

Tax expense / (credit) include:

- Net credit of ₹ 14,825 relating to above exceptional item and due to deferred tax asset recognised on account of carried forward losses, temporary differences and trued up of deferred tax assets in Group's subsidiary which was not recognised in the past during the year ended March 31, 2023.
- Net charge of ₹ 1,033 relating to above exceptional items and gain due to deferred tax asset recognised on account of carried forward losses in a subsidiary recognised during the year ended March 31, 2022.

The net impact for NCI is charge and benefit of ₹ 6,222 and ₹ 8,681 during the year ended March 31, 2023 and March 31, 2022 respectively, relating to the above exceptional items.

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

33. Earnings per share ('EPS')

The details used in the computation of basic and diluted EPS:

	For the year ended	
	March 31, 2023	March 31, 2022
Profit attributable to equity shareholders as per Statement of Profit and Loss	83,459	42,549
Weighted average number of equity shares for calculation of basic earnings per share (in thousands)	5,640,723	5,546,320
Weighted average number of equity shares for calculation of diluted earnings per share (in thousands)	5,728,459	5,579,534
Earnings per share		
Equity shares of face value ₹ 5 per share		
1) Basic	14.80	7.67
2) Diluted	14.57	7.63

The following is a reconciliation of the equity shares used in the computation of basic and diluted EPS:

	As of	
	March 31, 2023	March 31, 2022
	In thousands	
Weighted average shares outstanding for basic EPS	5,640,723	5,546,320
Effect of dilution due to employee share options	2,328	2,478
Effect of dilution due to partly paid-up equity shares	85,408	30,736
Weighted average shares outstanding for diluted EPS	5,728,459	5,579,534

For the year ended March 31, 2023, FCCBs (March 31, 2022: FCCBs) were excluded from the calculation of diluted weighted average number of equity shares as their effect would have been anti-dilutive.

34. Segment reporting

The Group's operating segments are organised and managed separately through the respective business managers, according to the nature of products and services provided and geographies in which services are provided, with each segment representing a strategic business unit. These business units are reviewed by the Chairman of the Group (Chief Operating Decision Maker - 'CODM').

The amounts reported to CODM are based on the accounting principles used in the preparation of Financial Statements as per Ind AS. Segment's performance is evaluated based on segment revenue and segment result viz. profit or loss from operating activities before exceptional items and tax, after excluding charity and donation cost but including share of result of joint ventures and associates. Accordingly, finance costs / income, non-operating (income) / expenses and exceptional items are not allocated to individual segment.

Inter-segment pricing and terms are reviewed and changed by the management to reflect changes in market conditions and changes to such terms are reflected in the period in which the changes occur. Inter-segment revenues are eliminated upon consolidation of segments / Group accounting policy alignments are reflected in the 'Eliminations / Adjustments' column.

Segment assets / liabilities comprise assets / liabilities directly managed by each segment. Segment assets primarily includes receivables, ROU, PPE, capital work-in-progress, intangible assets, IAUD, non-current investments, inventories and cash and cash equivalents. Segment liabilities primarily include operating and lease liabilities. Segment capital expenditure comprises of additions to PPE, CWIP, intangible assets, and IAUD, ROU and capital advances.

The reporting segments of the Group are as below:

Mobile Services India: These services cover voice and data telecom services provided through wireless technology (2G / 4G / 5G) in India. This includes the captive national long distance networks which primarily provide connectivity to the mobile services business in India. This also includes intra-city fibre networks.

Mobile Services Africa: These services cover provision of voice and data telecom services provided through wireless technology (2G / 3G / 4G) in Africa. This also includes corporate headquarter costs of the Group's Africa operations.

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

Mobile Services South Asia: These services cover voice and data telecom services provided through wireless technology (2G / 3G / 4G) in Sri Lanka.

Airtel Business: These services cover end-to-end telecom solutions being provided to large Indian and global corporations by serving as a single point of contact for all telecommunication needs across data and voice (domestic as well as international long distance), network integration and managed services.

Tower Infrastructure Services: These services include setting up, operating and maintaining wireless communication towers in India.

Homes Services: These services cover voice and data communications through fixed-line network and broadband technology for homes.

Digital TV Services: This includes digital broadcasting services provided under the DTH platform.

Others: It includes certain other strategic investment in joint venture / associates and administrative / support services provided to other segments.

Unallocated: It includes expenses / results, assets and liabilities primarily of corporate headquarters of the Group, non-current investment, current taxes, deferred taxes, borrowings and certain financial assets and liabilities, not allocated to the operating segments.

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(All amounts are in millions of Indian Rupee; unless stated otherwise)

Summary of the segmental information for the year ended and as of March 31, 2023 is as follows:

	Mobile Services India	Mobile Services Africa	Mobile Services South Asia	Airtel Business	Tower Infrastructure Services	Homes Services	Digital TV Services	Others	Unallocated	Eliminations / Adjustments	Total
Revenue from external customers	739,373	416,024	2,669	163,637	-	40,430	29,315	-	-	-	1,391,448
Inter-segment revenue	19,873	6,640	275	22,294	-	42	135	855	-	(50,114)	-
Total revenue	759,246	422,664	2,944	185,931	-	40,472	29,450	855	-	(50,114)	1,391,448
Share of results of joint ventures and associates	1	26	-	(90)	7,365	5	-	214	-	-	7,521
Segment results	148,452	141,471	(1,782)	54,324	7,365	8,901	3,996	292	(1,971)	(515)	360,533
Less:											
Net finance costs*											187,445
Charity and Donation											783
Exceptional items (net) (refer note 32)											6,698
Profit before tax											165,607
Other segment items											
Capital expenditure	644,936	60,400	1,059	34,435	-	21,826	13,555	-	-	-	776,211
Addition to ROU	251,446	62,958	78	396	-	491	-	-	-	-	315,369
Depreciation and amortisation expenses	252,300	65,836	1,264	19,407	-	11,599	13,348	-	866	(302)	364,318
As of March 31, 2023											
Segment assets	2,757,708	886,068	8,530	227,093	250,201	56,329	48,524	41,548	251,453	(61,122)	4,466,332
Segment liabilities	1,107,945	394,369	4,356	113,712	-	43,238	59,778	830	1,748,172	(70,511)	3,401,889
Investment in joint ventures and associates (Included in segment assets above)	82	358	-	847	250,201	60	-	30,290	-	-	281,838

*This is net of income / gain from dividend, interest, FVTPL investments and derivative financial instruments.

Summary of the segmental information for the year ended and as of March 31, 2022 is as follows:

	Mobile Services India	Mobile Services Africa	Mobile Services South Asia	Airtel Business	Tower Infrastructure Services	Homes Services	Digital TV Services	Others	Unallocated	Eliminations / Adjustments	Total
Revenue from external customers	614,036	345,611	3,716	140,302	-	30,348	31,456	-	-	-	1,165,469
Inter-segment revenue	15,113	5,001	153	20,400	-	42	82	355	-	(41,146)	-
Total revenue	629,149	350,612	3,869	160,702	-	30,390	31,538	355	-	(41,146)	1,165,469
Share of results of joint ventures and associates	2	21	-	(18)	24,242	14	-	(29)	-	-	24,232
Segment results	78,549	116,769	(2,422)	44,705	24,242	5,729	8,923	(1)	(2,002)	(64)	274,428
Less:											
Net finance costs*											163,836
Non-operating expense (net)											1,082
Charity and donation											1,665
Exceptional items (net) (refer note 32)											(16,986)
Profit before tax											124,831
Other segment items											
Capital expenditure	267,538	48,891	3,408	28,507	-	17,217	13,073	-	-	-	378,634
Addition to ROU	56,008	40,387	318	1,698	-	763	1,116	-	-	-	100,290
Depreciation and amortisation expenses	233,215	55,323	1,801	17,459	-	10,174	12,083	-	1,014	(162)	330,907
As of March 31, 2022											
Segment assets	2,098,755	764,965	9,313	211,548	248,791	41,588	41,308	35,078	235,794	(50,580)	3,636,560
Segment liabilities	804,125	307,299	3,497	151,993	-	26,212	47,325	409	1,425,399	(49,049)	2,717,210
Investment in joint ventures and associates (included in segment assets above)	76	442	-	998	248,791	53	-	33,908	-	-	284,268

*This is net of income / gain from dividend, interest, FVTPL investments and derivative financial instruments.

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

Geographical information*:

(a) Revenue from external customers:

	For the year ended	
	March 31, 2023	March 31, 2022
India	928,568	777,402
Africa	416,024	345,611
Others	46,856	42,456
	1,391,448	1,165,469

(b) Non-current assets#

	As of	
	March 31, 2023	March 31, 2022
India	2,521,224	1,873,498
Africa	719,964	606,507
Others	32,865	21,919
	3,274,053	2,501,924

*Basis location of entity

#Non-current operating assets for this purpose consist of PPE, CWIP, ROU, intangible assets, IAUD, capital advances and goodwill.

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

35. Related party disclosures

(a) List of related parties

i. Ultimate controlling entity

Bharti Enterprises (Holding) Private Limited. It is held by private trusts of Bharti family, with Mr. Sunil Bharti Mittal's family trust effectively controlling the said company.

ii. Entity having control over the Company ('Controlling entity')

Bharti Telecom Limited

iii. For list of subsidiaries, joint venture and associates refer note no. 44.

iv. Other entities with whom transactions have taken place during the reporting periods

- Entities having significant influence over the Company ('Significant influence entities')

Pastel Limited
Singapore Telecommunications Limited

- Fellow companies (subsidiaries / joint ventures / associates other than that of the Company)

a) Subsidiaries

Bharti Enterprises Limited
Bharti Management Services Limited (Formerly known as Bharti AXA General Insurance Company Limited) (w.e.f. March 31, 2023)

b) Associates

Bharti Life Ventures Private Limited
Bharti Axa Life Insurance Company Limited
Bharti Management Services Limited (formerly known as Bharti Axa General Insurance Company Limited) (upto March 30, 2023)

- Others related parties*

a) Entities where Key Management Personnel and their relatives exercise significant influence

Bharti Foundation
Hike Private Limited
Bharti RBM Holdings Private Limited

b) Others

Del Monte Foods Private Limited
Bharti Land Limited
Alborz Developers Limited
Vinta Realty Limited
Populus Realty Limited
Bharti Realty Limited
Beetel Teletech Limited
Centum Learning Limited
IFFCO Kisan Sanchar Limited
Bharti Global Limited
Bharti Real Estates Limited
Aban Green Power Private Limited
Greenergy Wind Corporation Private Limited
Deber Technologies Private Limited
Oak Infrastructure Developers Limited
Indian School of Business
Guernsey Airtel Limited
CA Cloud Investments
Gourmet Investments Private Limited
Jersey Airtel Limited

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

Century Metal Recycling Private Limited
Urbanclap Technologies India Private Limited
Indian Continent Investment Limited
Viridian Limited
Dixon Electro Appliances Private Limited
Ampsolar Evolution Private Limited

* 'Other related parties' though not 'Related Parties' as per the definition under Ind AS 24, Related party disclosures have been included by way of a voluntary disclosure, following the best corporate governance practices.

v. Key Management Personnel ('KMP')

Sunil Bharti Mittal, Chairman
Gopal Vittal, Managing Director and CEO
Badal Bagri, Chief Financial Officer (Upto October 8, 2021)
Soumen Ray, Chief Financial Officer (India & South Asia) (w.e.f. December 21, 2021)
Pankaj Tewari, Company Secretary
Segun Ogunsanya (w.e.f. October 1, 2021)
Raghunath Venkateswarlu Mandava (Upto September 30, 2021)

Non-executive Directors

Chua Sock Koong
Craig Edward Ehrlich (upto August 3, 2021)
Dinesh Kumar Mittal
Kimsuka Narasimhan
Manish Kejriwal (upto September 25, 2022)
Nisaba Godrej (w.e.f. August 4, 2021)
Pradeep Kumar Sinha (w.e.f. May 18, 2022)
Rakesh Bharti Mittal
Shyamal Mukherjee (w.e.f. May 18, 2022)
Shishir Priyadarshi (upto October 31, 2022)
Tao Yih Arthur Lang
V. K. Viswanathan

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

In the ordinary course of business, there are certain transactions among the Group entities, and all these transactions are on arm length basis. However, the intra-group transactions and balances, and the income and expenses arising from such transactions, are eliminated on consolidation. The transactions with related parties (other than with KVIPs which are disclosed in note 35 (d)) for the year ended March 31, 2023 and March 31, 2022 respectively, are described below:

(b) The summary of transactions with the above mentioned parties is as follows:

Relationship	For the year ended				
	Controlling entity	Significant influence entities	Associates	Joint ventures	ORP / FC*
Purchase of assets	-	(32)	-	404	14,642
Sale / rendering of services	-	771	916	168	275
Purchase of goods / receiving of services	-	747	4,916	33,620	519
Reimbursement of energy expenses	-	-	-	61,157	389
Purchase of investments	-	-	-	8,106	-
Loans taken	-	-	-	-	-
Repayment of loans taken	-	-	-	-	3,820
Receiving of assets (related to ROU)#	-	-	-	182,316	(1,507)
Dividend paid	6,006	2,319	-	-	1,050
Dividend received / income	-	-	255	13,852	-
Sale of fixed assets / IRU	-	-	-	-	-
Fund transferred / expenses incurred on behalf of others	-	-	251	9	16
Fund received / expenses incurred on behalf of the Company	-	-	123	-	187
Security deposit given	-	-	-	-	72
Repayment of loans given	-	-	-	-	-
Refund of security deposit given	-	-	-	36	61
Interest charged by others	-	-	-	-	87

*Other related parties / fellow companies

#Amount disclosed is net of termination

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

The significant related party transactions are summarised below:

	For the year ended	
	March 31, 2023	March 31, 2022
(i) Purchase of fixed assets		
Other related party		
Beetel Teletech Limited	7,819	5,955
Bharti Realty Limited*	5,800	-
Dixon Electro Appliances Private Limited	1,023	-
(ii) Rendering of services		
Entity having significant influence over the Company		
Singapore Telecommunications Limited	771	602
Associate		
Airtel Payment Bank Limited	880	343
(iii) Receiving of services		
Entity having significant influence over the Company		
Singapore Telecommunications Limited	747	807
Associate		
Airtel Payments Bank Limited	4,706	4,224
Joint ventures#		
Indus Towers Limited	33,464	26,975
(iv) Sale of fixed assets/IRU		
Other related party		
Beetel Teletech Limited	-	1,258
(v) Reimbursement of energy expenses paid		
Joint Ventures		
Indus Towers Limited	61,157	52,499
(vi) Receiving / (termination) of assets (ROU)***		
Joint ventures		
Indus Towers Limited ^	182,316	24,985
Other related party		
Bharti Realty Limited	(1,507)	2,733
(vii) Dividend received/income		
Joint ventures		
Indus Towers Limited	13,852	-
Associate		
Robi Axiata Limited	255	383
(viii) Dividend paid		
Entities having control over the Company / entities having significant influence over the Company		
Bharti Telecom Limited	6,006	-
Pastel Limited	2,319	-
Other related party		
Indian Continent Investment Limited	1,012	-
(ix) Investment made		
Joint venture		
Indus Towers Limited	8,106	24,378
Associates		
Lavelle Networks Private Limited	-	150
Hughes Communications India Pvt. Ltd.	-	998
(x) Loans taken		
Other related parties		
Alborz Developers Limited	-	2,150
Populus Realty Limited	-	1,450
Vinta Realty Limited	-	1,760

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

	For the year ended	
	March 31, 2023	March 31, 2022
(xi) Loans repayment		
Entity having control over the Company		
Bharti Telecom Limited	-	9,650
Other related parties		
Alborz Developers Limited	1,240	910
Populus Realty Limited	820	630
Vinta Realty Limited	1,760	-
(xii) Interest charged by other		
Entity having control over the Company		
Bharti Telecom Limited	-	712

#Amount does not include GST

*During the year ended March 31, 2023, the Company has acquired business undertaking as a going concern on a slump sale basis comprising of certain immovable property in Chennai and Manesar along with related assets and liabilities under a business transfer agreement for a consideration of ₹ 5,800.

**Amount disclosed is net of termination.

^During the year ended March 31, 2023, the Group has made payment of ₹ 46,324 and ₹ 43,825 in respect of the lease liabilities.

(c) The outstanding balances of the above mentioned related parties are as follows:

	Controlling entity	Significant influence entities	Associates	Joint ventures	ORP / FC*
As of March 31, 2023					
Trade payables	-	410	5	37,710	1,149
Trade receivables	-	-	794	-	130
Other financial assets	-	1	90	1,557	956
Loans	-	-	-	-	-
Lease liability#	-	-	-	277,885	4,304
Other financial liabilities	-	-	-	-	-
As of March 31, 2022					
Trade payables	-	393	73	28,224	1,859
Trade receivables	-	-	401	-	53
Other financial assets	-	1	117	1,609	1,059
Loans	-	-	-	-	3,820
Lease liability#	-	-	-	124,038	4,156
Other financial liabilities	-	-	-	-	17,879

*Other related parties / fellow companies

#It includes discounted value of future cash payouts

- (1) Outstanding balances at period end are unsecured and settlement occurs in cash. There have been no guarantees provided or received for any related party receivables or payables.
- (2) In addition to the above, ₹ 59 and ₹ 236 donation has been given to Bharti Foundation during the year ended March 31, 2023 and March 31, 2022 respectively.

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

(d) Transactions and balances with Key Management Personnel and Directors

KMPs are those persons having authority and responsibility for planning, directing and controlling the activities of the Group, directly or indirectly, including any director, whether executive or otherwise. Remuneration to key management personnel were as follows:

	For the year ended	
	March 31, 2023	March 31, 2022
Short-term employee benefits	369	295
Performance linked incentive ('PLI')#	183	164
Post-employment benefits	22	21
Other long-term benefits	24	22
Other awards & benefits	290	300
Share-based payment	202	174
	1,090	976

#Value of PLI, as shown above, represents incentive at 100% performance level. However, the same will be paid in the next year on the basis of actual performance parameters. During the year ended March 31, 2023 and March 31, 2022, PLI of ₹ 241 and ₹ 236 respectively has been paid.

As the liabilities for the gratuity and compensated absences are provided on an actuarial basis, and calculated for the Company as a whole rather than each of the individual employees, the said liabilities pertaining specifically to KMP are not known and hence, not included in the above table.

In addition to above,

- ₹ Nil and ₹ 28 has been paid to one of the key managerial personnel during the year ended March 31, 2023 towards post-employment benefits, upon his resignation from the Company.
- ₹ 4 and ₹ Nil have been paid as dividend to key management personnel during the year ended March 31, 2023 and March 31, 2022 respectively.

"Other awards & benefits" include commission to Non-Executive Directors (including Independent Directors) and sitting fees paid to the Independent Directors.

36. Leases

Group as a lessee

ROU

The following table presents the reconciliation of changes in the carrying value of ROU assets for the year ended March 31, 2023 and March 31, 2022:

	Bandwidth	Plant and equipment	Building	Land	Transponder	Vehicle	Total
Balance at April 1, 2021	45,463	213,995	10,155	18,117	320	67	288,117
Additions	6,195	79,157	3,952	8,556	2,235	195	100,290
Depreciation	(4,564)	(53,297)	(2,417)	(2,830)	(1,181)	(47)	(64,336)
Termination / other adjustments	(77)	2,418	(1,065)	(3,887)	(149)	-	(2,760)
Exchange differences	(24)	1,127	(6)	(115)	-	(7)	975
Balance at March 31, 2022	46,993	243,400	10,619	19,841	1,225	208	322,286
Balance at April 1, 2022	46,993	243,400	10,619	19,841	1,225	208	322,286
Additions	4,679	298,559	5,464	4,197	2,470	-	315,369
Depreciation	(4,298)	(66,939)	(2,448)	(2,987)	(1,772)	(30)	(78,474)
Termination / other adjustments	(9)	(6,238)	(3,077)	(1,962)	-	-	(11,286)
Exchange differences	(64)	(1,379)	(4)	8	-	10	(1,429)
Balance at March 31, 2023	47,301	467,403	10,554	19,097	1,923	188	546,466

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(All amounts are in millions of Indian Rupee; unless stated otherwise)

- Bandwidth**
The Group's leases of bandwidth comprise of dark fiber taken on lease.
- Plant and equipment**
The Group leases passive infrastructure for providing telecommunication services under composite contracts that include lease of passive infrastructure and land on which the passive infrastructure is built as well as maintenance, security, provision of energy and other services.
- Building**
The Group's leases of building comprise of lease of offices, warehouses and shops.
- Land**
The Group's leases of land comprise of land taken on lease on which passive infrastructure and office is built.
- Transponder**
The Group's leases comprise of capacity in the space segment in satellite system in DTH business.

Amounts recognised in Statement of Profit and Loss

	For the year ended	
	March 31, 2023	March 31, 2022
Interest on lease liabilities	44,912	29,855
Expenses relating to short-term leases	210	731
Expenses relating to leases of low-value assets, excluding short-term leases of low-value assets	265	236

Amounts recognised in Statement of Cash Flows

	For the year ended	
	March 31, 2023	March 31, 2022
Principle payment of lease liabilities	75,986	76,427

The following table sets out a maturity analysis of lease payments, showing the undiscounted lease payments to be paid after the reporting date.

	As of	
	March 31, 2023	March 31, 2022
Not later than one year	143,637	103,893
Later than one year but not later than five years	393,853	239,513
Later than five years	261,121	134,059
Total	798,611	477,465

Group as a lessor- operating lease

Amounts recognised in Statement of Profit and Loss

	For the year ended	
	March 31, 2023	March 31, 2022
Lease income	901	2,527

The following table sets out a maturity analysis of lease payments, showing the undiscounted lease payments to be received after the reporting date.

Operating leases under Ind AS 116

	As of	
	March 31, 2023	March 31, 2022
Less than one year	491	693
One to two years	387	451
Two to three years	168	357
Three to four years	118	143
Four to five years	78	96
More than five years	240	302
Total	1,482	2,042

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

Group has entered into non–cancellable lease arrangements to provide dark fiber on IRU basis and tower assets on site-sharing basis. Due to the nature of these transactions, it is impractical to segregate & compute gross carrying amount, depreciation for the year and accumulated depreciation of the asset given on operating lease as of March 31, 2023 and March 31, 2022 and accordingly, the related disclosures are not provided.

37. Financial and Capital risk

1. Financial risk

The business activities of the Group expose it to a variety of financial risks, namely market risks (that is, foreign exchange risk, interest rate risk and price risk), credit risk and liquidity risk. The Group's risk management strategies focus on the unpredictability of these elements and seek to minimise the potential adverse effects on its financial performance. Further, the Group uses certain derivative financial instruments to mitigate some of these risk exposures (as discussed below in this note).

The financial risk management for the Group is driven by the Group's senior management ('GSM'), in close co-ordination with the operating entities and internal / external experts subject to necessary supervision. The Group does not undertake any speculative transactions either through derivatives or otherwise. The GSM are accountable to the Board of Directors ('the BoD') and Audit Committee. They ensure that the Group's financial risk-taking activities are governed by appropriate financial risk governance frame work, policies and procedures. The BoD of the respective operating entities periodically reviews the exposures to financial risks, and the measures taken for risk mitigation and the results thereof.

The Group policy allows for material translation exposure to be established under effective hedge relationships by ensuring that the critical terms of the hedging instruments match with the terms of the hedged item so as maintain the hedge ratio to be 1:1. The Group uses prospective effectiveness assessment (dollar offset / hypothetical derivative method) to ensure that an economic relationship exists between the hedged item and hedging instrument.

(i) Foreign currency risk

Foreign exchange risk arises on all recognised monetary assets and liabilities, and any highly probable forecasted transactions, which are denominated in a currency other than the functional currency of the transacting Group entity. The Group, through the Parent, several intermediary entities and subsidiaries; operates across multiple geographies in the Africa and Asia continent. Accordingly, the Group is exposed to translation risk on the net investment in foreign subsidiaries. The Group has foreign currency trade payables, receivables and borrowings (internal as well as external). However, foreign exchange exposure mainly arises from borrowings and trade payables denominated in foreign currencies and certain net investment in foreign currency. Consequently, the Group is mainly exposed to foreign exchange risks related to USD / Euro vis-à-vis the functional currencies and the translation risk related to USD to INR and USD to XAF - XOF (pegged to Euro).

The foreign exchange risk management policy of the Group requires it to manage the foreign exchange risk either through derivatives or reducing the exposure by transacting as far as possible in the functional currency. Moreover, the Group monitors the movements in currencies in which the borrowings / capex vendors are payable and manage any related foreign exchange risk, which inter-alia include entering into foreign exchange derivative contracts - as considered appropriate and whenever necessary. For further details, as to foreign currency borrowings, refer note 18. Further, for the details as to the fair value of various outstanding derivative financial instruments designated in a hedge relationship or otherwise refer note 10.

As per the Group's hedging policy certain foreign currency liability, highly probable forecast transactions and material net investment of the Group in foreign subsidiaries have been designated under net investment hedge respectively. The following table analyses the movement in the net investment hedging in FCTR due to said hedges and details thereto.

a) Net investment hedge

	March 31, 2023		March 31, 2022	
Currency exchange risk hedged	-	USD to INR	Euro to USD	USD to INR
Nominal amount hedged as at the end of the year	-	USD 1,910 Mn	Nil	USD 2,788 Mn
Nominal amount hedged during the year	-	USD 1,910 Mn	Euro 160 Mn	USD 2,788 Mn
Maturity date	-	February 2025 - June 2031	May 2021	June 2025 - February 2028
Carrying value of hedging instruments (borrowings)	-	157,194	14,827	211,651

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	March 31, 2023		March 31, 2022	
Change in fair value during the year:				
Hedged item	-	17,075	567	5,834
Hedging instrument	-	(17,075)	(567)	(5,834)
FCTR loss for continuing hedge (net of tax and NCI)	-	(40,331)	(2,727)	(28,510)
Hedging loss recognised during the year	-	(17,075)	(567)	(5,834)
Loss reclassification during the year to Statement of Profit and loss under exceptional items	-	-	-	-

Foreign currency sensitivity

The impact of foreign exchange sensitivity on profit for the year and OCI is given in the table below:

	Change in currency exchange rate	Effect on profit before tax	Effect on equity (OCI)
For the year ended March 31, 2023			
US Dollar	+5%	(1,662)	(10,900)
	-5%	1,662	10,900
Euro	+5%	37	-
	-5%	(37)	-
Others	+5%	14	-
	-5%	(14)	-
For the year ended March 31, 2022			
US Dollar	+5%	(2,086)	(13,163)
	-5%	2,086	13,163
Euro	+5%	1	-
	-5%	(1)	-
Others	+5%	(54)	-
	-5%	54	-

The sensitivity disclosed in the above table is mainly attributable to, in case of to foreign exchange gains / (losses) on translation of USD / Euro denominated borrowings, derivative financial instruments, trade and other payables, and trade receivables.

The above sensitivity analysis is based on a reasonably possible change in the underlying foreign currency against the respective functional currency while assuming all other variables to be constant.

Based on the movements in the foreign exchange rates historically and the prevailing market conditions as at the reporting date, the Group's Management has concluded that the above mentioned rates used for sensitivity are reasonable benchmarks.

(ii) Interest rate risk

As the Group does not have exposure to any floating-interest bearing assets, its interest income and related cash inflows are not affected by changes in market interest rates. Consequently, the Group's interest rate risk arises mainly from borrowings.

Borrowings

Borrowings with floating and fixed interest rates expose the Group to cash flow and fair value interest rate risk respectively. However, the short-term borrowings of the Group do not have a significant fair value or cash flow interest rate risk due to their short tenure. Accordingly, the components of the debt portfolio are determined by the GSM in a manner which enables the Group to achieve an optimum debt-mix basis its overall objectives and future market expectations.

The Group monitors the interest rate movement and manages the interest rate risk based on its risk, management policies, which inter-alia include entering into interest swaps contracts - as considered appropriate and whenever necessary.

The Group has designated the interest rate components (which is separately identifiable from other components) of certain fixed interest rate bonds under the hedge relationship since historically it accounts for substantial portions of the total fair value change of the bonds.

The following table analyses the financial impact of fair value hedge and details thereto.

	March 31, 2023	March 31, 2022
Interest rate risk covered for currency	-	-
Nominal amount of Hedging instruments	-	-
Maturity date	-	-
Carrying value of hedging instruments (derivative assets)	-	-
Carrying value of hedging instruments (derivative liabilities)	-	-
Carrying value of hedged item (borrowings)	-	-
Change in fair value during the year	-	-
Hedged item	-	-
Hedging instrument	-	-
	-	-
Hedge ineffectiveness recognised in finance income/cost during the year	-	-
Cumulative change in fair value of hedged item	-	-
Unamortised portion of fair value hedge adjustment	(1,465)	(3,229)

Interest rate sensitivity of borrowings

The impact of the interest rate sensitivity on profit before tax is given in the table below:

Interest rate sensitivity	Increase / decrease (basis points)	Effect on profit before tax
For the year ended March 31, 2023		
INR - borrowings	+100	(661)
	-100	661
USD -borrowings	+25	(153)
	-25	153
Other currency -borrowings	+100	(339)
	-100	339
For the year ended March 31, 2022		
INR - borrowings	+100	(424)
	-100	424
USD -borrowings	+25	(95)
	-25	95
Other currency -borrowings	+100	(146)
	-100	146

The sensitivity disclosed in the above table is attributable to floating-interest rate borrowings.

The above sensitivity analysis is based on a reasonably possible change in the underlying interest rate of the Group's borrowings in INR and USD (being the significant currencies in which it has borrowed funds), while assuming all other variables (in particular foreign currency rates) to be constant.

Based on the movements in the interest rates historically and the prevailing market conditions as at the reporting date, the Group's management has concluded that the above mentioned rates used for sensitivity are reasonable benchmarks.

(iii) Price risk

The Group invests its surplus funds in various fixed income products, including but not limited to debt mutual funds, short term debt funds, corporate debt, government securities and fixed deposits. In order to manage its price risk arising from investments, the Group diversifies its portfolio in accordance with the limits set by the risk management policies. The Group has exposure across debt securities, mutual fund and money market instruments.

Debt investments are susceptible to market price risk, mainly arising from changes in the interest rates or market yields which may impact the return and value of such investments. However due to the very short tenure of money market instruments and the underlying portfolio in liquid schemes, these do not pose any significant price risk. On the duration investment balance, an increase / decrease of 25 basis points in market yields (parallel shift of the yield curves), will result in decrease / increase in the mark to market value of the investments by ₹ Nil as on March 31, 2023 and March 31, 2022.

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(All amounts are in millions of Indian Rupee; unless stated otherwise)

(iv) Credit risk

Credit risk refers to the risk of default on its obligation by the counter-party, the risk of deterioration of credit-worthiness of the counter-party as well as concentration risks of financial assets, and thereby exposing the Group to potential financial losses.

The Group is exposed to credit risk mainly with respect to trade receivables, investment in bank deposits, debt securities, mutual funds and derivative financial instruments.

Trade receivables

The Trade receivables of the Group are typically non-interest bearing unsecured and derived from sales made to a large number of independent customers. As the customer base is widely distributed both economically and geographically, there is no concentration of credit risk.

As there is no independent credit rating of the customers available with the Group, the management reviews the credit-worthiness of its customers based on their financial position, past experience and other factors.

Credit risk related to the trade receivables is managed / mitigated by each business unit, basis the Group's established policy and procedures, by setting appropriate payment terms and credit period, and by setting and monitoring internal limits on exposure to individual customers. The credit period provided by the Group to its customers generally ranges from 14-30 days except Airtel business segment wherein it ranges from 7-90 days.

The Group uses a provision matrix to measure the expected credit loss of trade receivables, which comprise a very large numbers of small balances. Refer note 14 for details on the impairment of trade receivables.

Based on the industry practices and the business environment in which the entity operates, management considers that the trade receivables are impaired if the payments are more than 270 days past due in case of interconnect debtors in Africa Mobile Segment and 90/120 days from due/invoice date in all other cases.

The ageing analysis of trade receivables as of the reporting date is as follows:

	Neither past due nor impaired	Past due but not impaired				Total
		Less than 30 days	30 to 60 days	60 to 90 days	Above 90 days	
March 31, 2023	9,492	13,076	6,683	4,950	5,614	39,815
March 31, 2022	8,894	9,325	5,607	3,980	12,756	40,562

The Group performs on-going credit evaluations of its customers' financial condition and monitors the credit worthiness of its customers to which it grants credit in its ordinary course of business. The gross carrying amount of a financial asset is written of (either partially or in full) to the extent that there is no realistic prospect of recovery. This is generally the case when the Group determines that the debtor does not have assets or sources of income that could generate sufficient cash flows to repay the amount due. Where the financial asset has been written-off, the Group continues to engage in enforcement activity to attempt to recover the receivable due. Where recoveries are made, these are recognised in statement of profit and loss.

Financial instruments and cash deposits

The Group's treasury, in accordance with the board approved policy, maintains its cash and cash equivalents, deposits and investment in mutual funds & debt securities, and enters into derivative financial instruments with banks, financial and other institutions, having good reputation and past track record, and high / sovereign credit rating. Similarly, counter-parties of the Group's other receivables carry either no or very minimal credit risk. Further, the Group reviews the credit-worthiness of the counter-parties (on the basis of its ratings, credit spreads and financial strength) of all the above assets on an on-going basis, and if required, takes necessary mitigation measures.

(v) Liquidity risk

Liquidity risk is the risk that the Group will not be able to meet its financial obligations as they become due. Accordingly, as a prudent liquidity risk management measure, the Group closely monitors its liquidity position and deploys a robust cash management system. It maintains adequate sources of financing including bilateral loans, debt, and overdraft from both domestic and international banks at an optimised cost. It also enjoys strong access to domestic and international capital markets across debt and equity.

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Moreover, the GSM regularly monitors the rolling forecasts of the entities' liquidity reserve (comprising of the amount of available undrawn credit facilities and cash and cash equivalents) and the related requirements, to ensure they have sufficient cash on an on-going basis to meet operational needs while maintaining sufficient headroom at all times on its available undrawn committed credit facilities, so that there is no breach of borrowing limits or relevant covenants on any of its borrowings. For details as to the borrowings, refer note 18.

Based on past performance and current expectations, the Group believes that the cash and cash equivalents, cash generated from operations and available undrawn credit facilities, will satisfy its working capital needs, capital expenditure, investment requirements, commitments and other liquidity requirements associated with its existing operations, through at least the next twelve months.

The table below summarises the maturity profile of the Group's financial liabilities based on contractual undiscounted payments:

	As of March 31, 2023						Total
	Carrying amount	On Demand	Less than 6 months	6 to 12 months	1 to 2 years	> 2 years	
Interest bearing borrowings*#	1,701,537	32,309	58,709	83,174	214,876	2,352,792	2,741,860
Lease liabilities	604,755	-	82,757	60,886	117,878	537,063	798,584
Other financial liabilities#	293,173	55,589	176,154	3,319	2,075	63,685	300,822
Trade payables	328,946	-	328,946	-	-	-	328,946
Financial liabilities (excluding derivatives)	2,928,411	87,898	646,566	147,379	334,829	2,953,540	4,170,212
Derivative liabilities	4,640	-	934	183	3,405	118	4,640

	As of March 31, 2022						Total
	Carrying amount	On Demand	Less than 6 months	6 to 12 months	1 to 2 years	> 2 years	
Interest bearing borrowings*#	1,356,472	22,294	154,592	54,629	121,251	1,814,216	2,166,982
Lease liabilities	367,634	-	62,228	41,665	74,561	299,017	477,471
Other financial liabilities#^	239,498	46,831	138,607	3,784	1,969	52,240	243,431
Trade payables	292,741	-	292,741	-	-	-	292,741
Financial liabilities (excluding derivatives)	2,256,345	69,125	648,168	100,078	197,781	2,165,473	3,180,625
Derivative liabilities	995	-	385	610	-	-	995

*It includes contractual interest payment based on interest rate prevailing at the end of the reporting period after adjustment for the impact of interest swaps, over the tenor of the borrowings.

#Interest accrued has been included in interest bearing borrowings and excluded from other financial liabilities.

^Compulsorily convertible preference shares are excluded from other financial liabilities.

vi) Reconciliation of liabilities whose cash flow movements are disclosed as part of financing activities in the Statement of Cash Flows:

Balance sheet caption	Statement of cash flows line item	April 1, 2022	Cash flows	Non-cash movements					March 31, 2023
				Interest expense	Foreign exchange	Fair value changes	FCTR	Others	
Borrowings*	Proceeds / repayments of borrowings (including short-term)	593,991	(113,123)	-	16,884	(887)	2,029	5,047	503,941
Interest accrued	Interest and other finance charges paid	27,327	(66,893)	168,511	-	-	(4,772)	(78,084)	46,089
Lease liabilities	Payment of lease liabilities	367,634	(75,986)	-	-	-	16,516	296,591	604,755

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Balance sheet caption	Statement of cash flows line item	April 1, 2021	Cash flows	Non-cash movements					March 31, 2022
				Interest expense	Foreign exchange	Fair value changes	FCTR	Others	
Borrowings*	Proceeds / repayments of borrowings (including short-term)	593,459	(18,778)	-	9,210	(380)	6,685	3,795	593,991
Interest accrued	Interest and other finance charges paid	109,926	(131,588)	158,002	670	48	(454)	(109,277)	27,327
Lease liabilities	Payment of lease liabilities	329,953	(76,427)	-	-	-	2,567	111,541	367,634

*It does not include deferred payment liabilities and bank overdraft.

vii) Disclosure of non-cash transactions

	For the year ended	
	March 31, 2023	March 31, 2022
ROU additions during the year by means of lease	315,369	100,290
Acquisition of intangible assets and IAUD acquired by means of deferred payments liability	354,951	117,160
Allotment of 11,930,543 equity share against the conversion request of FCCBs	6,931	-

2. Capital risk

The Group's objective while managing capital is to safeguard its ability to continue as a going concern (so that it is enabled to provide returns and create value for its shareholders, and benefits for other stakeholders), support business stability and growth, ensure adherence to the covenants and restrictions imposed by lenders and / or relevant laws and regulations, and maintain an optimal and efficient capital structure so as to reduce the cost of capital. However, the key objective of the Group's capital management is to, ensure that it maintains a stable capital structure with the focus on total equity, uphold investor; creditor and customer confidence, and ensure future development of its business activities. In order to maintain or adjust the capital structure, the Group may issue new shares, declare dividends, return capital to shareholders, etc.

The Group manages its capital structure and makes adjustments to it, in light of changes in economic conditions or its business requirements.

The Group monitors capital using a gearing ratio calculated as below:

	As of	
	March 31, 2023	March 31, 2022
Borrowings	1,655,448	1,329,145
Less: cash and cash equivalents	71,794	60,959
Less: term deposits with bank	9,595	22,319
Net debt (A)	1,574,059	1,245,867
Equity	775,629	665,543
Total capital	775,629	665,543
Capital and net debt (B)	2,349,688	1,911,410
Gearing ratio (A/B)	67.0%	65.2%

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38. Fair value of financial assets and liabilities

The category wise details as to the carrying value, fair value and the level of fair value measurement hierarchy of the Group's financial instruments are as follows:

	Level	Carrying value as of		Fair value as of	
		March 31, 2023	March 31, 2022	March 31, 2023	March 31, 2022
Financial assets					
FVTPL					
Derivatives					
- Currency swaps, forward and option contracts	Level 2	1,406	498	1,406	498
- Interest swaps	Level 2	731	218	731	218
- Cross currency swaps	Level 3	-	63	-	63
Other bank balances	Level 2	327	1,210	327	1,210
Investments - quoted	Level 1	36,753	8,614	36,753	8,614
Investments - unquoted	Level 2	587	540	587	540
FVTOCI					
Investments - unquoted	Level 2	69	69	69	69
Amortised cost					
Investments - quoted		10,292	-	10,292	-
Trade receivables		39,815	40,562	39,815	40,562
Cash and cash equivalents		71,794	60,959	71,794	60,959
Other bank balances		62,065	72,774	62,065	72,774
Other financial assets		246,828	237,212	246,828	237,212
		470,667	422,719	470,667	422,719
Financial liabilities					
FVTPL					
Derivatives					
- Currency swaps, forward and option contracts	Level 2	1,048	676	1,048	676
- Cross currency swaps	Level 3	3,569	269	3,569	269
- Embedded derivatives	Level 2	23	224	23	224
Amortised cost					
Borrowings - fixed rate	Level 1	332,708	469,885	328,227	485,529
Borrowings - fixed rate	Level 2	1,137,845	729,498	1,198,927	765,466
Other financial liabilities- Put option liability	Level 3	46,849	43,961	46,849	43,961
Borrowings - fixed rate		44,796	7,855	44,796	7,855
Borrowings - floating rate		140,099	121,907	140,099	121,907
Trade payables		328,946	292,741	328,946	292,741
Other financial liabilities		292,413	240,570	292,413	240,570
		2,328,296	1,907,586	2,384,897	1,959,748

The following methods / assumptions were used to estimate the fair values:

- The carrying value of other bank balances, trade receivables, trade payables, short-term borrowings, floating-rate long-term borrowings, other current financial assets and liabilities approximate their fair value mainly due to the short-term maturities of these instruments / being subject to floating-rates.
- Fair value of quoted financial instruments is based on quoted market price at the reporting date.
- The fair value of non-current financial assets, other long-term borrowings and other financial liabilities is estimated by discounting future cash flows using current rates applicable to instruments with similar terms, currency, credit risk and remaining maturities.
- The fair values of derivatives and other bank balance (measured at FVTPL) are estimated by using pricing models, wherein the inputs to those models are based on readily observable market parameters. The valuation models used by the Group

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reflect the contractual terms of the derivatives (including the period to maturity), and market-based parameters such as interest rates, foreign exchange rates, volatility etc. These models do not contain a high level of subjectivity as the valuation techniques used do not require significant judgement and inputs thereto are readily observable.

- v. The fair value of the put option liability (included in other financial liabilities) to buy back the stake held by non-controlling interest in AMC BV is measured at the present value of the redemption amount (i.e. expected cash outflows). Since, the liability will be based on fair value of the equity shares of AMC BV (subject to a cap) at the end of 48 months, the expected cash flows are estimated by determining the projected equity valuation of the AMC BV at the end of 48 months and applying cap thereon.

The following table describes the key inputs used in the valuation (basis discounted cash flow technique) of the Level 2 and Level 3 financial assets / liabilities as of March 31, 2023 and March 31, 2022:

Financial assets / liabilities	Inputs used
- Currency swaps, forward and options contracts and other bank balances	Forward, foreign currency exchange rates, Interest rates
- Interest rate swaps	Prevailing / forward interest rates in market, Interest rates
- Embedded derivatives	Prevailing interest rates in market, inflation rates
- Investments	Prevailing interest rates in market, future cashflows
- Other financial assets / Fixed rate borrowings / other financial liabilities	Prevailing interest rates in market, future payouts, Interest rates

During the year ended March 31, 2023 and March 31, 2022 there were no transfers between Level 1 and Level 2 fair value measurements, and no transfer into and out of Level 3 fair value measurements.

Level 3 financial instruments

The following table provides the details as to changes in value of financial instruments categorised within level 3 of the fair value hierarchy:

Cross currency swaps ('CCS')	For the year ended	
	March 31, 2023	March 31, 2022
Opening balance	(206)	(201)
Increase in fair value (net): recognised in finance costs / other income ⁽¹⁾	(5,402)	(5)
Derivative Settled during the period	2,451	-
Exchange difference	(412)	-
Closing balance	(3,569)	(206)

⁽¹⁾ These amounts represent the amounts recognised in the financial statements during the year excluding the initial recognition deferment impact.

Put option liability	For the year ended	
	March 31, 2023	March 31, 2022
Opening balance	43,961	-
Liability recognised by debiting NCI reserve	-	42,704
Recognised in finance costs in Statement of Profit and Loss (unrealised)	521	306
Liability de-recognised by crediting transaction with NCI reserve following dividend payment to put option holders	(1,319)	-
Exchange difference	3,686	951
Closing balance	46,849	43,961

The Group engages external, independent and qualified valuers to determine the fair value of the Group's embedded derivative categorised within level 3.

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39. Other matters

In 1996, the Company had obtained the permission from DoT to operate its Punjab license through one of its wholly owned subsidiary. However, DoT cancelled the permission to operate in April 1996 and subsequently reinstated in March, 1998. Accordingly, for the period from April 1996 to March 1998 ('blackout period') the license fee was disputed and not paid by the Company.

Subsequently, basis the demand from DoT in 2001, the Company paid the disputed license fee of ₹ 4,856 for blackout period under protest. Consequently, the license was restored subject to arbitrator's adjudication on the dispute. The arbitrator adjudicated the matter in favour of DoT, which was challenged by the Company before Delhi High Court. In 2012, Delhi High Court passed an order setting aside the arbitrator's award, which was challenged by DoT and is pending before its division bench. Meanwhile, the Company had filed a writ petition for recovery of the disputed license fee and interest thereto. However, the single bench, despite taking the view that the Company is entitled to refund, dismissed the writ petition. The Company therefore has filed appeal against the said order with division bench and the appeal is currently pending adjudication. DoT had also filed an appeal against the single judge order. Both these appeals are tagged together and are listed for final hearing.

40. Jointly controlled operations

The Group has participated in various consortium towards supply, construction, maintenance and providing long term technical support with regards to following Cables Systems. The details of the same are as follows and already included in property, plant and equipment and capital work-in-progress. Refer note 5:

Cable project	March 31, 2023		March 31, 2022	
	Amount	Share %	Amount	Share %
AAG-Project	1,555	7.86%	1,577	7.88%
EASSY Project	116	1.15%	116	1.19%
Unity Project	937	10.00%	873	10.00%
EIG Project	2,698	8.43%	2,312	8.43%
IMEWE Project	3,378	14.31%	2,748	14.31%
SMW-4 Project	1,332	9.68%	1,109	9.68%
SMW-6 Project-Core	3,914	10.00%	795	10.00%
SMW-6 Co-Build	5,324	100.00%	938	100.00%

41. Compliance with approved Schemes of Arrangement

All the Schemes of Arrangements, approved by the Competent Authority under the relevant provisions of the Act, have been accounted for in the books of account of the Company in accordance with the Scheme and in accordance with accounting standards.

42. Events after the reporting period

- i. Subsequent to the year ended March 31, 2023, the Company has entered into a binding term-sheet to combine operations of Bharti Airtel Lanka (Private) Limited, its wholly-owned subsidiary, with Dialog Axiata Plc ('Dialog'). The proposed transaction envisages the Company will be granted a stake in Dialog which is subject to signing of definitive agreements and necessary closing conditions including applicable regulatory and shareholder approvals.
- ii. Subsequent to the year ended March 31, 2023, the Company has, in accordance with the terms of the Offering Circular dated January 14, 2020 w.r.t FCCBs, allotted 844,407 equity shares of the face value of ₹ 5 each fully paid up at a conversion price of ₹ 521 per equity share, against the conversion request of FCCBs of USD 6.1 Mn.

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43. Relationship with struck off companies

Nature of transactions	Name of struck off company	Balance outstanding as of March 31, 2023	Balance outstanding as of March 31, 2022
Companies with Outstanding Balance of More than INR 1 Mn			
Receivable	Parim Infocomm Private Limited; Sparkle India Isp Private Limited	3	-
Payable	Kurtis Technologies Private Limited	-	1
Companies with Outstanding Balance of Less than INR 1 Mn			
Receivable	4UFormulations Private Limited; Aarshree Works Private Limited; Aaryanram Mart Retail Private Limited; Actisai Foodline Private Limited; Adarsh Metal Industries Private Limited; Aditya Inkjet Technologies Private limited; Airmaxxx Telecom India Private Limited; Aloevela Medicines And Wellness Private Limited; Alpha Centauri Online Retail Private Limited; Amerisafe Financial Solutions (Opc) Private Limited; Anant Cement Co Private Limited; Anu Electro Controls Private Limited; Asio Technology (Opc) Private Limited; Athithi Bags Private Limited; Athithi Garments Private Limited; Atmidataware Private Limited; Baani Consultancies Private Limited; Baliglobe Private Limited; Banaswana Television Private Limited; Bugshield Infocom (Opc) Private Limited; Burgerwalas Hr Private Limited; C M I Limited; Car & Care Auto Services Private Limited; Celexsa Technologies Private Limited; Centventure Technologies India Private Limited; Cheel Exporter And Logistics Private Limited; Chemiron Impex Pvt. Ltd.; Cloudtrc Technologies Private Limited; Coexcelinfrasel Private Limited; Connectwell Network Private Limited; Creative Construction Group (Chennai)Private Limited; Credit Lifesc1Ences Private Limited; Daytoday Technologies (Opc) Private Limited; Dev Motion Pictures Private Limited; Dhatureahwar Mega Marketing Private Limited; Dhurawat Infra Solutions Private Limited; Discon Sales Pvt Ltd; Dream Casters Marketing Private Limited; Dyna Hotels & Restaurants Private Limited; Eame Annapoomi Private Limited; Eemot Impex Private Limited (Opc); Eltel Uniagri Technicals Private Limited; Evermore Trading Private Limited; Eweb A1Professionals Private Limited; Exelence Marketing Services Private Limited; Ezee Flights Travel Private Limited; Fiton Healthcare Private Limited; Fly High Aviation Private Limited; Flying Peregrine Falcon Logisticsprivate Limited; Friends Global Services Private Limited; Gig Galaxy Private Limited; G18 Cabs Private Limited; Gw Technologies Private Limited; Gyantech Research Private Limited; H & T Facilities Management (Opc) Private Limited; Harisha Infratrade & Developers Private Limited; Hometexfab India Private Limited; Indcool Electrical Private Limited; Irukankudi Mariamman Enterprises Private Limited; J.R. Exports (India) Private Limited; Jlj Television Network Private Limited; Jdexunity Global Private Limited; Jee Lighting System Private Limited; Kaaiser Global Private Limited; Keonics Magnavision Computers Limited; Khapangi India Services Private Limited; Kiran Computers Private Limited; Knoty Labs Private Limited; Koolair Systems Private Limited; Kreditin Private Limited; Kumbat Electricals Private Limited; Lifeshreeshakti Corporate Services; Ls Advisory Private Limited; M R Infresource Private Limited; M. Venkata Rao Projects Private Limited; Magical Paradise Tech Private Limited; Matchmaker Technologies Private Limited; Megaapoes Solutions (Opc) Private Limited; Mgold Marketing Private Limited; Mother Land Hospitality Private Limited; Myproptree Foundations Private Limited; Naia Designs Private Limited; Nature Conservancy Consultancy Private Limited; New Asiatic Metal Trading Private Limited; Niles Gold India Private Limited; Niithyam Multi Services Private Limited; Nnb Services Private Limited; Overarching Solutions Private Limited; Pahuja Law Academy Private Limited; Paras Brand Solutions Private Limited; Patil Engineering Private Limited; Paul Vision India Private Limited; Pcd Compusoft Private Limited; Perisoft Technologies Private Limited; Pinnacle (India) Private Limited; Prajwalraj It Solutions Private Limited; Print Express Private Limited; Propstudio Realtors Private Limited; Protinus Infotech Private Limited; Provixo India Private Limited; Ps Investors Brick Private Limited; Rajveer Tele Store (Opc) Private Limited; Rakuso Teletragic Private Limited; Rxice Events (Opc) Private Limited; S S Medical Management Consultants Private Limited; S3 Per Square Feet Private Limited; Sausha R&D Private Limited; Schmid Telecom India Private Limited; Sensational Buildtech Private Limited; Shakun And Company (Services) Pvt Ltd; Shanthi Green Energy Private Limited; Shrifal Infracon Private Limited; Sitt India Private Limited; Smartifid Technologies Private Limited; Sparkle India ISP Private Limited; Spider Prints Private Limited; Spinway International Private Limited; Sss Tech Engineers Private Limited; Super Gems Private Limited; Synergy Technologies Private Limited; Synergy Telecommunications Private Limited; Technoble Solutions India Private Limited; Tera Ventura Agro And Textiles Private Limited; Tractors India Ltd; Transact-One Financial Services Private Limited; Underground Pipeline And Non-Destructive Testing Services Private Limited; Utl Solutions (Opc) Private Limited; Vani Private Limited; Vewold Technology Private Limited; Vijayanta Dharvi Security Services;	8	8

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(All amounts are in millions of Indian Rupee; unless stated otherwise)

Nature of transactions	Name of struck off company	Balance outstanding as of March 31, 2023	Balance outstanding as of March 31, 2022
Receivable	Virtual-Masters Private Limited; Visaland Immigration Consultants (Opc) Private Limited; Vision Infocomm Private Limited; Viva Concrete Technologies Private Limited; Vivacura Global Pharmaceuticals Private Limited; Vkseptic Nature Private Limited; Vkedutech Info Private Limited; Vls Healthcare Private Limited; Vrbrosis Healthcare Private Limited; Way2Journey Excursion Private Limited; Webgo Technologies Private Limited; Webhoq Private Limited; Westen Food And Beverage Private Limited; Xeno Erp Private Limited; Yashoda Hospital Private Limited; Zephyrs Recruiting Solutions Private Limited; Nature Conservancy Consultancy Private Limited; ACL Management Pvt Ltd; Blendz Lifestyle Pvt Ltd; Dynapt Technologies Private Limited; Enmail.Com Pvt Limited; Getit Infoservices Limited; Market Probe India Pvt Ltd; Nivio Technologies India Pvt. Ltd; Personnel Decisions International India Pvt.Limited; Shakti Teleservices (P) Ltd; Sumptuous Eateries Company Pvt Ltd; Safety Training India Pvt. Ltd; Ravit Infra Private Limited; Tiedot Technologies Trading And Services Private Limited; Alpha Gateway It Solutions Pvt Ltd; Paras Brand Solutions Private Limited;; Ahead Communication Pvt Ltd; Alliance Net & Gateway Private Limited; S.S. Telesolutions Pvt. Ltd.; Spider Prints Pvt. Ltd.; Sahu Jain Services Ltd.; Santrupti Engineers Private Limited; E2E Solutions Private Limited; Elena Management And Services Pvt Ltd; Ainee Infratel Solutions Pvt Ltd; R R Movers And Logistics Pvt Ltd; Exelence Marketing Services Private Limited; Platinum Holdings Private Limited; Planet M Retail Ltd; Transact One Financial Services Pvt. Ltd.; Harisha Infratrade & Developer Pvt Ltd; Chemiron Impex Private Limited; Clique Net India Pvt Ltd; Dyna Hotels And Restaurants Pvt Ltd; Gallivaant Hotels & Resorts Pvt Ltd; Zephyrs Recruiting Solutions Pvt Ltd; Afan Healthcare And Infotech Pvt Ltd ; Afis Global Solutions Pvt. Ltd ; Bali Globe Private Limited; Kwals Hospitality Opc Private Limited; Deed Technologies India Pvt. Ltd; Crowdsourcing Teleservices (Opc) Private Limited; A V Chiptronics Technology Pvt Ltd; Aadharshila Builders Pvt Ltd; Aargee Contracts Pvt. Ltd.; Access Computech Private Limited; Aditya Inkjet Technologies Pvt Ltd; Ajay It Solutions Private Limited; Aka Consultants India Pvt Ltd; Amets Software Private Limited; Anant Concrete Products Pvt Ltd; Apex Auto Limited; Asrix Infotech Private Limited; Authentic Exports Imports Pvt Ltd; B Lab Pvt Ltd; Chemical Construction Co P Ltd; Datacede Chennai Pvt Ltd; Dream Touch Trade India Private Limited; Ewels Logistics Services India Private Limited; Ezee Flight; Fralin Energy Pvt Ltd; Gamga Associates Pvi Ltd; Gem Granites Private Limited; Gmessys Smart Systems Private Limited; Hackberry Ind Trading Private Limited; Haidiram Snacks Pvt Ltd; Henry Marketing Private Limited; Hitech Events; Ids Increation India Private Limited; Indicure Health Tours Pvt Ltd; Indo British Garments Pvt L; Infaum Educational Technology Private Limited; Integra Micro System; International Cylinders Pvt Ltd; International Trade Link Pvt Ltd; J S Fashion International Pvt Ltd; Jyve Geomatics Private Limited; Kanika Investment Limited; Ksk Energy Ventures Limited; Kumbhat Electricals Pvt Ltd; La Casa Infratech Private Limited; M Venkata Rao Infra Projects Private Limited; Manrochem India Pvt Ltd.; Marriott Hotels India Private Limited; Mediatrrix Advertising Private Limited; Mookh Salons And Academy Private Limited; N N B Services Private Limited; Nandini Exim Private Limited; Navratan Blue Crete Industries Private Limited; New Asiatic Metal Trading Pvt Ltd; Newway Engineers Msw Pvt Ltd; Oracle Trading Company Pvt Ltd; Patil Engineering; Pinnacle India; Prescient Technologies Pvt Ltd; Quantum Engineers And Fabricators Private Limited; R N S Motors Limited; Rcdk Advisory Services Private Limited; Riwara Facilities Management Services (Opc) Pvt Ltd; S3 Solutions Pvt Ltd; Senator Inns Private Limited; Shubham Properties Pvt Ltd; Spunk Indo Marketing Pvt Ltd; Sri Arjaneya Agro Tech Private Limited; Sss Engineering; Sumitron Exports Pvt Ltd; Sunray Hospitality Private Limited; Synergy Technologies Pvt Ltd; Ultra Petro Trade Pvt Ltd; Unicheck Analytical Laboratories Pvt Ltd; Vandana Overseas Private Limited; Vineet Securities Pvt Ltd; Xpress Professional Consultants Pvt Ltd; Zoooyi Media Works India Pvt Ltd; Beaute Lah Products Private Limited; Dbrc Technologies Private Limited; Khagaraj Impex Private Limited; Kurtis Technologies Private Limited; NI Info Private Limited; Rajmahal Motels Private Limited; Shaping Culture Bpo Private Limited; Voyo Technologies India Private Limited; Webgo Technologies Private Ltd; Chemene Bombay Private Limited; Cream Packs Private Limited; G I Technology Private Limited; Jwt Mindset Advertising Private Limited; V2B Solutions Private Limited; Vbr Solutions India Private Limited; Vision Personnel Ventures Private Limited; Pacific Intelligence Security Private Limited; Parim Infocomm Private Limited; Online Manoj Private Limited; Solrad (Opc) Private Limited; Trueblue Tours And Taxi Private Limited; Workolex Services (Opc) Private Limited; Rakuso Teletragic Private Limited; P C Patel Agro Farm Pvt. Ltd.; Opc Net Private Limited; NIT-MAN Multi Services Private Limited; Helpsure Multi-Trade Pvt Ltd.;F2Connect Private Limited;Lomafy Networking Private Limited; Aztori Private Limited; Zippy King Private Limited; Lavaya Care Private Limited	8	8

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

Nature of transactions	Name of struck off company	Balance outstanding as of March 31, 2023	Balance outstanding as of March 31, 2022
Payable	Ainee Infratel And Construction Private Limited; Aswanthh Sivanandham Engineering Private Limited; Atharv Infocom Private Limited; Cpc Net Private Limited; Kanishk Wealth Management Private Limited; Mars Skyways Marketing And Consultancy Private Limited; Nit-Man Multi Services Private Limited; Octel Cloud Solutions Private Limited; Shiri Sai Balaji Multimedia Private Limited; Indus Software Technologies Private Limited; Implore Infosolutions Pvt Ltd; Ainee Infratel & Construction Pvt Ltd; United Telecom E Services Pvt Ltd; Mars Skyways Marketing & Consultancy Pvt Ltd; Shri Sai Balaji Multimedia Pvt Ltd; Daksh Finman Consulting Pvt Ltd; Octel Cloud Solutions Pvt Ltd; Corporate Solutions And Marketing Services India Private Limited; Kanishk Wealth Management Pvt Ltd; Glitttek Granites Ltd; I P A Private Limited; Impact Agencies Pvt Ltd; Invest Propmart Private Limited; Metro Fab Engineers Pvt Ltd; Peeraj Internat Enterprises Pvt Ltd; Pooja Castings Private Limited; Rainbow Packaging Pvt Ltd; Rushi Herbal Pvt Ltd; Space Worx Services Pvt Ltd; Unique Compusoft P Ltd; Vani Pvt Ltd; Kurtis Technologies Private Limited; Amba Auto Industries Pvt Ltd; Nature Conservancy Consultancy Private limited; Alpha Gateway It Solutions Pvt. Ltd.	3	2
Companies with Nil Outstanding Balance			
Receivable	A V Chiptroniks Technology Private Limited; Abhinav Awas Private Limited; Acecov Private Limited; Achiever World Cars Private Limited; Ad Worldwide-Tech Co Private Limited; Adysoft Developers And Edutech Private Limited; Albi Technology Private Limited; Alacare Private Limited; Alertx Intelligence Private Limited; Amisan Solutions Private Limited; Andi Madam Housing Promoters Private Limited; Aone Vehicles Private Limited; Ar Trans India Logistics Private Limited; Arth Niti Sallagar Private Limited; Ascentium Management Services Private Limited; Bcc Fuba India Limited; Bhalchandray Infraengineers Private Limited; Bilmo Solutions Private Limited; Boons Tech Private Limited; Bye Pass Swimming & Resort Ltd; Caliph Foods Private Limited; Cassiopeia Consultants Private Limited; Cinema Cinema Sale And Service Private Limited; Ckon It Services Private Limited; Claim Easy Policy (Opc) Private Limited; Coalchem Tradelink Private Limited; Connectwell Network Private Limited; Creative Kawach Studio Private Limited; CredencyEnterprisesPrivate Limited; Dentistree Dental Care Private Limited; Dynamicatlastechnologies Private Limited; Edwind Software Private Limited; Elewell Private Limited; Faynix Technologies Private Limited; Fifthridge Technology Private Limited; Fivza Trading Private Limited; Fleetkart Logistics Private Limited; Genesys Technovation Private Limited; Gomtel Technology Private Limited; Graphic Box Private Limited; Halsana Infotech Private Limited; Hmpl Consulting Private Limited; Hpz Network Private Limited; Hwcc India Private Limited; Icube Business Solutions Private Limited; Intellec Tech Private Limited; Ishgouri Foods Private Limited; Jiffy Services (India) Private Limited; Kanika Investment Ltd; Kans Builders Private Limited; Karm Events And Management Privateunited; Key Retail Shopping Private Limited; Koretelecom Technology India Private Limited; Ktel Solutions Private Limited; Kumar Broadband Services Private Limited; M.N. Consultancy Services Private Limited; Manaswi Minerals Private Limited; Mankiya Spirits & Breweries Private Limited; Marques Automotive Private Limited; Mturn Automotive Private Limited; New Gurgaon Consultancy Private Limited; P C Patel Agro Farm Pvt Ltd ; Pioneer Securities Pvt Ltd; Premiji Hotels Private Limited; Prm Automotives Private Limited; Qathan And Engineering (Opc) Private Limited; Quadratic Consultants Private Limited; Requisite Development Services Private Limited; Risinglane Consulting Private Limited; Rk Maurya Industries International India Limited; Rmp Infotec Private Limited; Rushi Herbal Pvt Ltd ; S V Electronics Limited; Saan Infratech Private Limited; Saar Chem-Trade Private Limited; Sahayog Security And Manpower Services Private Limited; Shivashrit Engineers Private Limited; Shriyam Manufacturers Private Limited; Spaceworx Services Private Limited; Springfield Forestry Private Limited; Spunk Indo Marketings Private Limited; Sri Chandra Parcel Service Private Limited; Sri Sadhguru Sai Corporate Services Private Limited; Stonlane Private Limited; Super Sound And Vision Pvt Ltd; Tackle Box Private Limited; Techno Tarts Solutions Private Limited; Technophile (India) Insurance Surveyors & Loss Assessors Private Limited; Trade4Asia Private Limited; Transmit Telecom Call Center Private Limited; Trinetra Gold Private Limited; Tvmserver Hosting Solutions Private Limited; Unichack Analytical Laboratories Private Limited; Unique Compusoft Private Limited; Varsha Logistics Private Limited; Ved Plus Impex Private Limited; Winmax Leathers Private Limited;	-	-



Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

Nature of transactions	Name of struck off company	Balance outstanding as of March 31, 2023	Balance outstanding as of March 31, 2022
Receivable	Zentian Digi Sol Private Limited; Zintol Fair Price Private Limited; Technoble Solutions India Private Limited; Aeiquom Ventures Pvt Ltd; Ankur Mercantile Pvt Ltd; Bajaj Brothers Pvt Ltd; Bc To Ad Hyperlink Limited; Bookcab Travels India Private Limited; Boss Agro Chemicals P Ltd; Cassiopea Cosultants Pvt Ltd; Cmi Limited; Discom Sales Private Limited; Downtown Technologies Private Limited; Express Network Private Ltd; Good Guys Ventures Pvt Ltd; Gupta Roadlines Private Limited; Icube Business Solutions Pvt Ltd; Inani Textiles Private Limited; Ironite Company Of India Lt.; Jiffy Services India Pvt Ltd; Jr Exports Pvt Ltd; Jvs Exports Private Limited; Keld Ellentoft India Pvt Ltd; M/S Prometric Testing Pvt Ltd; Mas Technocreate Pvt Ltd; Pioneer Securites Pvt Ltd; Premiji Hotels Pvt Ltd; Pyxis Advisory Services Private Limited; R A Agencies Private Limited; Rmp Infotec Pvt Ltd; Saar Chem Trade Private Limited; Seeds And Grains India Pvt Ltd; Shahi Brothers Private Limited; Shivam Hotels Private Limited; Sri Vijayaram Chit Funds Pvt Ltd; Stering Enterprises Private Limited; Super Gems India Pvt Ltd; Suviron Products Private Limited; Sv Electronics Ltd; Fairdeal Motors & Workshop Pvt Ltd; Opg Securities (Ifsc) Private Limited; M S Option Matrix Infotech Pvt Ltd; Shakun & Company Services Private Limited; Thermadyne Pvt Ltd; Umang Trading Private Limited; Bengal Stores Ltd; B K Infrastructure Pvt Ltd; Webgo Technologies Private Ltd-Jammu-Aeo; Commscope Solutions India Pvt Ltd; Rainbow Childerns Medicare Pvt Ltd (Cn-1); Crown Agents (India) Private Limited; Crs Technologies India Private Limited; Dillinger India Steel Service Centre Private Limited; Elinx Software Private Limited; Flumenlogix Solutions Private Limited; Hlt Reality (OPC) Private Limited; Laxmifn Advisors Pvt Ltd; C Gate Builders And Developers Private Limited; Enffie Technologies Private Limited; Gaheli Center Of Researchand Development Pvt Ltd; Nonagon Trading Private Limited; Rsr India Mercantiles Limited; Sketch And Build Consultants Pvt Limited; Vinn Bpo Services India Private Ltd-T Dst-Coimbatore; Chanson Hospitality Private Limited; Griebs Web Solutions Private Ltd; Assent Reference & Direction Pvt Ltd; Gvn Holdings Pvt Limited; M/S Right Doctors Healthcare Technologies Pvt Ltd; Regatta Solution Pvt Ltd; Print Express Pvt Ltd; Right Drugs Pvt Ltd; Sumangalam Propmart; Panihee Kitchen Pvt Ltd; Phillip Agri Commodities Pvt Ltd; Sterling Cryo Gases Pvt Ltd; Ak Enterprises Private Limited; Amba Auto Industries Pvt Ltd; Germ Busters Private Limited; Pacific Intelligence Security Private Limited; Chemene Bombay Private Limited; Cream Packs Private Limited; G I Technology Private Limited; Germ Busters Private Limited; Jwt Mindset Advertising Private Limited; One World Enterprise Private Limited; Climax Technologies Private Limited; Sarvcon Training And Consultants Private Limited; Shree Sanware Organic Private Limited; Solars4u Infratech Private Limited; Helpsure Multi-Trade Pvt Ltd; MS Syhtech Pvt Ltd.; One World Enterprise Private Limited; Climax Technologies Private Limited; Sarvcon Training And Consultants Private Limited; Shree Sanware Organic Private Limited; Solars4u Infratech Private Limited; Kinden India Private Limited	-	-
Payable	Daksh Finman Consulting Private Limited; Deed Technologies India Private Limited; Earl Grey Hotels Private Limited; Galaxy Mercantile Limited; Innomark Solutions Private Limited; J.S.P. Mobile Solutions Private Limited; Knorr Bremse Systems(Commercialvehicles)India Pvt. Ltd.; Magus Estates And Hotels Private Limited; Microland Limited; Multivision Infotech (India) Private Limited ; Piccadilly Holiday Resorts Ltd; United Telecoms E-Services Private Limited; Acube Promotion House Pvt Ltd.; Multivision Infotech India Pvt Ltd; One Management And Entertainment Private Limited; V Multiply Solutions Pvt Limited	-	-

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

44. Additional information as required under Schedule III to the Act.

Table 1 - Details pertaining to share in net assets, profit or loss and total comprehensive income

Name of the entity / Principal activities	March 31, 2023					
	Net Assets ('N A'), i.e., total assets minus total liabilities		Share in profit or loss ('P&L')		Share in total comprehensive income ('TCI')	
	As % of consolidated N A	Amount	As % of consolidated P&L	Amount	As % of TCI	Amount
Parent						
Telecommunication services						
1 Bharti Airtel Limited	101.84%	789,934	(1.07%)	(896)	(1.78%)	(988)
Subsidiaries						
A. Indian						
Telecommunication services						
1 Bharti Hexacom Limited	5.43%	42,095	6.58%	5,492	9.92%	5,490
2 Airtel Limited	0.00%	(0)	0.00%	(0)	0.00%	(0)
3 OneWeb India Communications Private Limited	0.01%	86	(0.01%)	(4)	(0.01%)	(4)
Data Center and Managed Services						
1 Nxtra Data Limited	3.27%	25,323	2.64%	2,201	3.98%	2,199
Content Procurement						
1 Airtel Digital Limited	0.44%	3,446	0.15%	129	0.23%	119
Direct To Home services						
1 Bharti Telemedia Limited	(0.49%)	(3,817)	(4.19%)	(3,494)	(6.32%)	(3,499)
Other						
1 Bharti Airtel Services Limited	0.08%	603	0.97%	817	1.46%	815
2 Airtel International LLP	0.04%	329	0.11%	94	0.17%	94
Uplinking channels for broadcasters						
1 Indo Teleports Limited	0.01%	106	(0.04%)	(33)	(0.06%)	(33)
Employees Trust						
1 Bharti Airtel Employees' Welfare Trust	0.01%	48	0.01%	5	0.01%	5
B. Foreign						
Infrastructure sharing services						
1 Congo RDC Towers S.A.	(0.10%)	(813)	(0.02%)	(16)	(0.03%)	(16)
2 Gabon Towers S.A. #	0.00%	(3)	0.00%	-	0.00%	-
Investment Company						
1 Airtel Mobile Commerce BV.	1.08%	8,405	15.00%	12,521	22.62%	12,521
2 Airtel Mobile Commerce Holdings BV.	0.01%	54	0.05%	40	0.07%	40

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

Name of the entity / Principal activities	March 31, 2023					
	Net Assets ('N A'), i.e., total assets minus total liabilities		Share in profit or loss ('P&L')		Share in total comprehensive income ('TCI')	
	As % of consolidated N A	Amount	As % of consolidated P&L	Amount	As % of TCI	Amount
3 Airtel Africa Mauritius Limited	17.53%	135,993	9.30%	7,764	14.02%	7,764
4 Airtel Africa Plc	38.39%	297,774	22.41%	18,704	33.79%	18,704
5 Airtel Mobile Commerce Nigeria BV.	(0.02%)	(172)	0.00%	-	0.00%	-
6 Airtel Mobile Commerce (Seychelles) BV.	0.00%	-	0.00%	-	0.00%	-
7 Airtel Mobile Commerce Congo BV.	0.00%	-	0.00%	-	0.00%	-
8 Airtel Mobile Commerce Kenya BV.	0.00%	-	0.00%	-	0.00%	-
9 Airtel Mobile Commerce Madagascar BV.	0.00%	1	0.22%	181	0.33%	181
10 Airtel Mobile Commerce Malawi BV.	0.00%	-	0.00%	-	0.00%	-
11 Airtel Mobile Commerce Rwanda BV.	0.00%	-	0.00%	-	0.00%	-
12 Airtel Mobile Commerce Tchad BV.	0.00%	-	0.00%	-	0.00%	-
13 Airtel Mobile Commerce Uganda BV.	0.10%	799	5.62%	4,687	8.47%	4,687
14 Airtel Mobile Commerce Zambia BV.	0.00%	-	0.00%	-	0.00%	-
15 Bharti Airtel Africa BV.	12.72%	98,667	(6.65%)	(5,549)	(10.02%)	(5,549)
16 Bharti Airtel Chad Holdings BV.	(0.12%)	(956)	0.00%	-	0.00%	-
17 Bharti Airtel Congo Holdings BV.	0.61%	4,697	0.47%	390	0.70%	390
18 Bharti Airtel Developers Forum Limited	0.00%	-	0.00%	-	0.00%	-
19 Bharti Airtel Holding (Mauritius) Limited	0.00%	(0)	(0.10%)	(87)	(0.16%)	(87)
20 Bharti Airtel Overseas (Mauritius) Limited	0.00%	10	0.00%	(1)	0.00%	(1)
21 Bharti Airtel Gabon Holdings BV.	1.31%	10,126	0.00%	-	0.00%	-
22 Bharti Airtel International (Mauritius) Limited	2.84%	22,036	0.88%	735	1.33%	735
23 Bharti Airtel International (Netherlands) BV.	36.40%	282,325	36.76%	30,676	55.41%	30,676
24 Bharti Airtel Kenya BV.	(6.50%)	(50,403)	(6.00%)	(5,004)	(9.04%)	(5,004)
25 Bharti Airtel Kenya Holdings BV.	(0.53%)	(4,078)	(0.25%)	(206)	(0.37%)	(206)
26 Bharti Airtel Madagascar Holdings BV.	(0.72%)	(5,566)	0.01%	7	0.01%	7
27 Bharti Airtel Malawi Holdings BV.	0.24%	1,895	2.11%	1,759	3.18%	1,759
28 Bharti Airtel Mali Holdings BV.	(0.02%)	(141)	(0.04%)	(34)	(0.06%)	(34)
29 Bharti Airtel Niger Holdings BV.	2.41%	18,678	0.28%	236	0.43%	236
30 Bharti Airtel Nigeria BV.	(10.84%)	(84,108)	37.76%	31,517	56.93%	31,517
31 Bharti Airtel Nigeria Holdings II BV.	(0.02%)	(129)	11.32%	9,448	17.07%	9,448
32 Bharti Airtel RDC Holdings BV.	0.03%	227	0.00%	1	0.00%	1
33 Bharti Airtel Rwanda Holdings Limited	0.00%	(38)	(0.01%)	(11)	(0.02%)	(11)
34 Bharti Airtel Services BV.	0.05%	360	(0.02%)	(17)	(0.03%)	(17)

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

Name of the entity / Principal activities	March 31, 2023					
	Net Assets ('N A'), i.e., total assets minus total liabilities		Share in profit or loss ('P&L')		Share in total comprehensive income ('TCI')	
	As % of consolidated N A	Amount	As % of consolidated P&L	Amount	As % of TCI	Amount
35 Bharti Airtel Tanzania BV.	(1.33%)	(10,344)	0.59%	492	0.89%	492
36 Bharti Airtel Uganda Holdings BV.	0.23%	1,784	8.89%	7,418	13.40%	7,418
37 Bharti Airtel Zambia Holdings BV.	1.52%	11,753	4.23%	3,527	6.37%	3,527
38 Celtel (Mauritius) Holdings Limited	0.41%	3,182	(0.04%)	(30)	(0.05%)	(30)
39 Channel Sea Management Company (Mauritius) Limited	0.00%	-	0.00%	(1)	0.00%	(1)
40 Indian Ocean Telecom Limited	0.15%	1,175	0.43%	358	0.65%	358
41 Montana International *	0.00%	(1)	0.00%	-	0.00%	-
42 Partnership Investments Sarlu	0.00%	-	0.00%	-	0.00%	-
43 Société Sogache de Téléphone Cellulaire S.A.*	0.00%	-	0.00%	(1)	0.00%	(1)
44 Bharti Airtel International (Mauritius) Investments Limited	0.00%	(1)	0.00%	(1)	0.00%	(1)
45 Airtel Mobile Commerce DRC BV.	0.32%	2,452	2.84%	2,373	4.29%	2,373
46 Airtel Mobile Commerce Gabon BV.	0.01%	73	0.99%	823	1.49%	823
47 Airtel Mobile Commerce Niger BV.	0.00%	-	0.00%	-	0.00%	-
48 Airtel Digital Services Holdings BV.	0.00%	1	0.00%	-	0.00%	-
49 Airtel Africa Telesonic Holdings Limited	0.00%	(1)	0.00%	(1)	0.00%	(1)
50 Airtel Tchad Telesonic Holdings (UK) Limited (Incorporated on April 11, 2022)	0.00%	(1)	0.00%	(1)	0.00%	(1)
51 Airtel Madagascar Telesonic Holdings (UK) Limited (Incorporated on April 11, 2022)	0.00%	-	0.00%	-	0.00%	-
52 Airtel DRC Telesonic Holdings (UK) Limited (Incorporated on April 11, 2022)	0.00%	-	0.00%	-	0.00%	-
53 Airtel Uganda Telesonic Holdings (UK) Limited (Incorporated on April 11, 2022)	0.00%	-	0.00%	-	0.00%	-
54 Airtel Zambia Telesonic Holdings (UK) Ltd (Incorporated on April 11, 2022)	0.00%	-	0.00%	-	0.00%	-
55 Airtel Nigeria Telesonic Holdings (UK) Ltd (Incorporated on April 11, 2022)	0.00%	-	0.00%	-	0.00%	-
56 Airtel Kenya Telesonic Holdings (UK) Ltd (Incorporated on April 11, 2022)	0.00%	-	0.00%	-	0.00%	-
57 Airtel (M) Telesonic Holdings (UK) Limited (Incorporated on April 11, 2022)	0.00%	-	0.00%	-	0.00%	-

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

Name of the entity / Principal activities	March 31, 2023					
	Net Assets ('N A'), i.e., total assets minus total liabilities		Share in profit or loss ('P&L')		Share in total comprehensive income ('TCI')	
	As % of consolidated N A	Amount	As % of consolidated P&L	Amount	As % of TCI	Amount
58 Airtel Congo Telesonic Holdings (UK) Limited (Incorporated on April 11, 2022)	0.00%	-	0.00%	-	0.00%	-
59 Airtel Gabon Telesonic Holdings (UK) Limited (Incorporated on April 11, 2022)	0.00%	-	0.00%	-	0.00%	-
60 Airtel Niger Telesonic Holdings (UK) Limited (Incorporated on April 11, 2022)	0.00%	-	0.00%	-	0.00%	-
61 Airtel Rwanda Telesonic Holdings (UK) Limited (Incorporated on April 11, 2022)	0.00%	-	0.00%	-	0.00%	-
62 Airtel Seychelles Telesonic Holdings (UK) Limited (Incorporated on April 11, 2022)	0.00%	-	0.00%	-	0.00%	-
63 Airtel Tanzania Telesonic Holdings (UK) Limited (Incorporated on April 11, 2022)	0.00%	-	0.00%	-	0.00%	-
64 Airtel Mobile Commerce Tanzania BV. (Incorporated on November 3, 2022)	0.00%	-	0.00%	-	0.00%	-
65 Nxtra Africa Data Holdings Limited (Incorporated on November 24, 2022)	0.00%	-	0.00%	-	0.00%	-
66 Nxtra Nigeria Data Holdings (UK) Limited (Incorporated on November 28, 2022)	0.00%	-	0.00%	-	0.00%	-
67 Nxtra Kenya Data Holdings (UK) Limited (Incorporated on November 28, 2022)	0.00%	-	0.00%	-	0.00%	-
68 Nxtra DRC Data Holdings (UK) Limited (Incorporated on November 28, 2022)	0.00%	-	0.00%	-	0.00%	-
69 Nxtra Gabon Data Holdings (UK) Limited (Incorporated on November 28, 2022)	0.00%	-	0.00%	-	0.00%	-
70 Nxtra Congo Data Holdings (UK) Limited (Incorporated on November 28, 2022)	0.00%	-	0.00%	-	0.00%	-
Mobile commerce services						
1 Airtel Mobile Commerce (Kenya) Limited	0.00%	-	0.00%	-	0.00%	-
2 Airtel Mobile Commerce (Seychelles) Limited	0.00%	(36)	0.00%	1	0.00%	1
3 Airtel Mobile Commerce (Tanzania) Limited	0.00%	-	0.00%	-	0.00%	-
4 Airtel Mobile Commerce Limited	0.31%	2,368	2.37%	1,978	3.57%	1,978
5 Airtel Mobile Commerce Madagascar S.A.	0.04%	342	0.14%	113	0.20%	113
6 Airtel Mobile Commerce Rwanda Limited	(0.01%)	(93)	(0.03%)	(23)	(0.04%)	(23)
7 Airtel Mobile Commerce Tchad S.A	0.00%	(3)	(0.07%)	(59)	(0.11%)	(59)

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

Name of the entity / Principal activities	March 31, 2023			
	Net Assets ('N A'), i.e., total assets minus total liabilities		Share in profit or loss ('P&L')	
	As % of consolidated N A	Amount	As % of consolidated P&L	Amount
A. Indian				
Mobile commerce services				
1 Airtel Payments Bank Limited	1.10%	8,509	(0.24%)	(200)
Others				
1 Juggernaut Books Private Limited	0.00%	-	0.00%	-
2 Hughes Communication India Private Limited [#]	0.09%	734	(0.07%)	(56)
3 Lavelle Networks Private Limited	0.01%	113	(0.04%)	(34)
B. Foreign				
Submarine cable system				
1 Seychelles Cable Systems Company Limited	0.05%	358	0.03%	26
Telecommunication services				
1 Robi Axiata Limited ^	2.81%	21,784	0.50%	414
Joint Ventures (Investment as per the equity method)				
A. Indian				
Passive infrastructure services				
1 Indus Towers Limited (Formerly known as Bharti Infratel Limited) ^{\$}	32.26%	250,201	8.82%	7,364
Telecommunication services				
1 FireFly Networks Limited	0.01%	59	0.01%	6
B. Foreign				
Provision of regional mobile services				
1 Bridge Mobile Pte Limited	0.01%	81	0.00%	-
Investment Company				
1 Bharti Airtel Ghana Holdings B.V.	0.00%	-	0.00%	-
Telecommunication services				
1 Mawezi RDC S.A.	0.00%	1	0.00%	-
Inter-company eliminations / adjustments on consolidation	(130.84%)	(1,015,023)	(112.38%)	(93,755)
Total	100%	775,629	100%	83,459
			100%	55,359

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

Notes:

1 - Others

The subsidiary is under dissolution as at March 31, 2023.
Dissolved subsequent to the year ended March 31, 2023.
* Under removal from the register of Registrar of Companies as at March 31, 2023.
@ The Group also holds 100% preference shareholding in the Company. The preference shares do not carry any voting rights.
^ Robi Axiata Limited has a subsidiary, namely RedDot Digital Limited.
\$ Indus Towers Limited has two subsidiaries, namely Smartx Services Limited and Indus Towers Employees' Welfare Trust.
% Hughes Communications India Private Limited has two subsidiaries, namely, Hughes Global Education India Private Limited and HCIL Comtel Private Limited.

The figures which are appearing as '0' are result of rounding off.

Notes to Consolidated Financial Statements

(All amounts are in millions of Indian Rupee; unless stated otherwise)

Table 2 - Details pertaining to share in other comprehensive income

S. No.	Name of the entity	March 31, 2023	
		Share in other comprehensive income ('OCI')	
		As % of OCI	Amount
Parent			
Telecommunication services			
1	Bharti Airtel Limited	0.33%	(92)
Subsidiaries			
Indian			
Telecommunication services			
1	Bharti Hexacom Limited	0.01%	(2)
2	Nxtra Data Limited	0.00%	(2)
3	Airtel Digital Limited	0.04%	(10)
Direct To Home services			
1	Bharti Telemedia Limited	0.02%	(5)
Other			
1	Bharti Airtel Services Limited	0.01%	(2)
Foreign			
Telecommunication services			
1	Bharti Airtel Lanka (Private) Limited	0.01%	(2)
Minority Interests in all subsidiaries		23.41%	(6,578)
Associates (Investment as per the equity method)			
A. Foreign			
Telecommunication services			
1	Robi Axiata Limited ^	(0.11%)	31
Mobile commerce services			
1	Airtel Payments Bank Limited	(0.06%)	18
Joint Ventures (Investment as per the equity method)			
A. Indian			
Passive infrastructure services			
1	Indus Towers Limited (Formerly known as Bharti Infratel Limited) \$	0.01%	(4)
	Inter-company eliminations / adjustments on consolidation	76.32%	(21,452)
	Total	100%	(28,100)

Salient features of the financial statements of subsidiaries, associates and joint ventures for the year ended March 31, 2023, pursuant to Section 129 (3) of the Companies Act 2013

Part A - Subsidiaries

S. No.	Name of the Subsidiary	Date on which subsidiary was acquired / incorporated	Country of Registration	Reporting Currency	Reporting Period	Financial Year End	Exchange Rate as of March 31, 2023	Share Capital	Reserves	Total Assets	Total Liabilities	Investments* Turnover	Profit/ (Loss) Before Taxation	Provision for Taxation	Profit/ (Loss) After Taxation	Proposed Dividend	% of shareholding	
1	Bharti Airtel (France) SAS	June 9, 2010	France	EUR	Apr'22 to Mar'23	March 31, 2023	89.72	1	1,719	3,343	1,623	-	2,821	387	97	290	-	100.00%
2	Bharti Airtel (Hong Kong) Limited	October 12, 2006	Hong Kong	HKD	Apr'22 to Mar'23	March 31, 2023	10.48	52	517	873	304	-	598	82	8	74	296	100.00%
3	Bharti Airtel (Japan) Private Limited	April 5, 2010	Japan	JPY	Apr'22 to Mar'23	March 31, 2023	0.62	0	1	18	17	-	22	(10)	(1)	(9)	-	100.00%
4	Bharti Airtel Services Limited	March 26, 2001	India	INR	Apr'22 to Mar'23	March 31, 2023	1.00	1	602	15,365	14,762	-	12,745	877	60	817	-	100.00%
5	Bharti Airtel (UK) Limited	August 29, 2006	United Kingdom	GBP	Apr'22 to Mar'23	March 31, 2023	101.82	34	2,883	20,105	17,188	-	42,548	1,928	391	1,537	-	100.00%
6	Bharti Airtel (USA) Limited	September 12, 2006	United States of America	USD	Apr'22 to Mar'23	March 31, 2023	82.30	0	888	1,601	713	-	1,127	(12)	(12)	0	-	100.00%
7	Bharti International (Singapore) Pte. Ltd.	March 18, 2010	Singapore	USD	Apr'22 to Mar'23	March 31, 2023	82.30	161,615	(136,904)	50,303	25,592	32,521	16,421	3,770	912	2,858	-	100.00%
8	Bharti Airtel International (Mauritius) Limited	April 6, 2010	Mauritius	USD	Apr'22 to Mar'23	March 31, 2023	82.30	296,693	(274,656)	22,046	9	-	-	768	23	745	-	100.00%
9	Bharti Airtel Lanka (Private) Limited	March 29, 2007	Sri Lanka	LKR	Apr'22 to Mar'23	March 31, 2023	0.25	23,117	(36,100)	8,530	21,513	-	2,944	(3,455)	-	(3,455)	-	100.00%
10	Bharti Hexacom Limited	May 18, 2004	India	INR	Apr'22 to Mar'23	March 31, 2023	1.00	2,500	39,595	182,529	140,434	10,460	65,790	7,338	1,846	5,492	750	70.00%
11	Indo Teleports Limited	March 4, 2009	India	INR	Apr'22 to Mar'23	March 31, 2023	1.00	826	(719)	470	363	132	214	(33)	-	(33)	-	100.00%
12	Bharti Telemedia Limited	November 30, 2006	India	INR	Apr'22 to Mar'23	March 31, 2023	1.00	5,102	(8,919)	55,971	59,788	-	29,450	(4,604)	(1,110)	(3,494)	-	100.00%
13	Network12i Limited	September 28, 2007	Mauritius	USD	Apr'22 to Mar'23	March 31, 2023	82.30	226,982	18,842	319,583	73,759	10	14,275	8,276	301	7,975	-	100.00%
14	Nxtra Data Limited	July 2, 2013	India	INR	Apr'22 to Mar'23	March 31, 2023	1.00	119	25,204	34,103	8,780	739	16,011	2,960	759	2,201	-	75.96%
15	Airtel Digital Limited	January 13, 2015	India	INR	Apr'22 to Mar'23	March 31, 2023	1.00	2	3,444	10,359	6,913	546	10,622	129	-	129	-	100.00%
16	Bharti Airtel International (Mauritius) Investments Limited	March 26, 2018	Mauritius	USD	Apr'22 to Mar'23	March 31, 2023	82.30	7	(8)	-	1	-	-	(1)	-	(1)	-	100.00%
17	Bharti Airtel Holding (Mauritius) Limited	June 27, 2018	Mauritius	USD	Apr'22 to Mar'23	March 31, 2023	82.30	16,763	(16,763)	0	(0)	-	-	(87)	-	(87)	-	100.00%
18	Bharti Airtel Overseas (Mauritius) Limited	June 28, 2018	Mauritius	USD	Apr'22 to Mar'23	March 31, 2023	82.30	16,757	(16,746)	11	(0)	-	-	(1)	-	(1)	-	100.00%
19	Airtel Africa Mauritius Limited	June 28, 2018	Mauritius	USD	Apr'22 to Mar'23	March 31, 2023	82.30	173,258	(9,389)	185,254	21,385	-	8,066	66	8,000	-	100.00%	
20	Network12i (Kenya) Limited ***	July 3, 2019	Kenya	KES	Apr'22 to Mar'23	March 31, 2023	0.62	0	(0)	0	(0)	-	-	(0)	-	(0)	-	100.00%

S. No.	Name of the Subsidiary	Date on which subsidiary was acquired / incorporated	Country of Registration	Reporting Currency	Reporting Period	Financial Year End	Exchange Rate as of March 31, 2023	Share Capital	Reserves	Total Assets	Total Liabilities	Investments*	Turnover	Profit / (Loss) Before Taxation	Provision for Taxation	Profit / (Loss) After Taxation	Proposed Dividend	% of shareholding
21	Network 121 (UK) Limited	May 19, 2020	United Kingdom	GBP	Apr'22 to Mar'23	March 31, 2023	1.0182	0	55	67	12	-	313	30	6	24	-	100.00%
22	OneWeb India Communications Private Limited	February 4, 2020	India	INR	Apr'22 to Mar'23	March 31, 2023	1.00	95	(9)	88	2	41	2	(4)	-	(4)	-	100.00%
23	Airtel Limited	March 16, 2021	India	INR	Apr'22 to Mar'23	March 31, 2023	1.00	0	(0)	0	0	-	-	(0)	-	(0)	-	100.00%
24	Bharti Airtel Employees' Welfare Trust	March 31, 2001	India	INR	Apr'22 to Mar'23	March 31, 2023	1.00	-	48	1,766	1,718	-	-	8	3	5	-	-
25	Bharti Airtel International (Netherlands) BV.	March 19, 2010	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	194,183	150,652	454,074	109,239	-	-	31,493	(11)	31,504	-	56.01%
26	Bharti Airtel Africa BV.	June 8, 2010	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	46	100,272	348,826	248,508	-	-	(4,810)	4	(4,814)	-	56.01%
27	Bharti Airtel Chad Holdings BV.	June 8, 2010	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	1	557	9,442	8,884	-	-	-	-	-	-	56.01%
28	Airtel Tchad S.A.	June 8, 2010	Chad	XOF	Jan'22 to Dec'22	December 31, 2022	0.14	3,802	(6,102)	12,155	14,455	-	13,939	3,442	1,309	2,133	-	56.01%
29	Bharti Airtel Gabon Holdings BV.	June 8, 2010	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	2	11,162	11,258	94	-	-	-	-	-	-	56.01%
30	Airtel Gabon S.A.	June 8, 2010	Gabon	XAF	Jan'22 to Dec'22	December 31, 2022	0.14	821	(2,958)	16,414	18,551	-	12,209	2,254	858	1,396	-	56.01%
31	Bharti Airtel Congo Holdings BV.	June 8, 2010	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	2	8,568	12,942	4,372	-	-	419	-	419	-	56.01%
32	Airtel Congo S.A.	June 8, 2010	Congo Brazzaville	XAF	Jan'22 to Dec'22	December 31, 2022	0.14	11,516	(19,879)	12,982	21,345	-	8,068	(3,700)	-	(3,700)	-	50.41%
33	Bharti Airtel RDC Holdings BV.	June 8, 2010	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	1	281	35,258	34,976	-	-	1	-	1	-	56.01%
34	Airtel Congo RDC S.A.	June 8, 2010	Democratic Republic of Congo	USD	Jan'22 to Dec'22	December 31, 2022	82.30	28	(34,826)	59,700	94,498	-	39,928	7,741	(1,481)	9,222	-	55.17%
35	Bharti Airtel Mali Holdings BV.	June 8, 2010	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	1	131	817	685	-	-	(35)	-	(35)	-	56.01%
36	Bharti Airtel Kenya Holdings BV.	June 8, 2010	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	1	(4,079)	101,184	105,262	-	-	(210)	-	(210)	-	56.01%
37	Bharti Airtel Kenya BV.	June 8, 2010	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	2	(25,789)	77,157	102,944	-	-	(5,055)	29	(5,084)	-	56.01%
38	Airtel Networks Kenya Limited *	June 8, 2010	Kenya	KES	Jan'22 to Dec'22	December 31, 2022	0.62	249	(2,149)	48,360	50,260	-	26,023	(794)	(9,204)	8,410	-	56.01%
39	Bharti Airtel Malawi Holdings BV.	June 8, 2010	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	2	2,086	2,345	257	-	-	2,097	244	1,853	-	56.01%
40	Airtel Malawi Public Limited Company	June 8, 2010	Malawi	MWK	Jan'22 to Dec'22	December 31, 2022	0.08	-	3,423	16,595	13,172	6	13,007	4,022	1,189	2,833	-	44.81%
41	Bharti Airtel Niger Holdings BV.	June 8, 2010	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	1	19,337	19,325	(13)	-	-	301	60	241	-	56.01%
42	Celtel Niger S.A.	June 8, 2010	Niger	XOF	Jan'22 to Dec'22	December 31, 2022	0.14	205	(3,054)	20,134	22,983	-	14,381	2,911	1,217	1,694	-	50.41%
43	Airtel Networks Zambia PLC	June 8, 2010	Zambia	ZMW	Jan'22 to Dec'22	December 31, 2022	3.85	4	690	18,701	18,007	-	17,992	5,952	2,089	3,863	-	53.97%

S. No.	Name of the Subsidiary	Date on which subsidiary was acquired / incorporated	Country of Registration	Reporting Currency	Reporting Period	Financial Year End	Exchange Rate as of March 31, 2023	Share Capital	Reserves	Total Assets	Total Liabilities	Investments*	Turnover	Profit / (Loss) Before Taxation	Provision for Taxation	Profit / (Loss) After Taxation	Proposed Dividend	% of shareholding
44	Bharti Airtel Uganda Holdings BV.	June 8, 2010	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	2	2,434	2,436	-	-	-	7,639	-	7,639	-	56.01%
45	Airtel Uganda Limited	June 8, 2010	Uganda	UGX	Jan'22 to Dec'22	December 31, 2022	0.02	31	1,672	44,800	43,097	-	35,442	9,631	3,005	6,626	-	56.01%
46	Bharti Airtel Tanzania BV.	June 8, 2010	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	2	619	33,443	32,822	-	-	544	54	490	-	56.01%
47	Airtel Tanzania Public Limited Company	June 8, 2010	Tanzania	TZS	Jan'22 to Dec'22	December 31, 2022	0.04	1,696	10,481	47,032	34,855	-	21,219	5,108	(664)	5,772	-	28.57%
48	Bharti Airtel Madagascar Holdings BV.	June 8, 2010	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	2	(2,850)	14,196	17,044	-	-	7	-	7	-	56.01%
49	Chanel Sea Management Company (Mauritius) Limited	June 8, 2010	Mauritius	USD	Jan'22 to Dec'22	December 31, 2022	82.30	1	(1)	-	-	-	-	(1)	-	(1)	-	56.01%
50	Bharti Airtel Rwanda Holdings Limited	June 8, 2010	Mauritius	USD	Jan'22 to Dec'22	December 31, 2022	82.30	3	(40)	20,953	20,990	-	-	(11)	-	(11)	-	56.01%
51	Montana International ^s	June 8, 2010	Mauritius	USD	Jan'22 to Dec'22	December 31, 2022	82.30	-	-	3	3	-	-	-	-	-	-	56.01%
52	Airtel Madagascar S.A.	June 8, 2010	Madagascar	MGA	Jan'22 to Dec'22	December 31, 2022	0.02	56	(13,366)	6,079	19,389	-	2,589	(2,115)	-	(2,115)	-	56.01%
53	Bharti Airtel Nigeria Holdings II BV.	June 8, 2010	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	2	(131)	172,631	172,760	-	-	9,876	-	9,876	-	56.01%
54	Bharti Airtel Nigeria BV.	June 8, 2010	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	1	(47,195)	128,538	175,732	-	-	37,744	3,780	33,964	-	56.01%
55	Bharti Airtel Services BV.	June 8, 2010	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	2	359	948	587	-	-	(17)	-	(17)	-	56.01%
56	Airtel Networks Limited	June 8, 2010	Nigeria	NGN	Jan'22 to Dec'22	December 31, 2022	0.18	2,370	34,365	209,803	173,068	-	166,409	32,078	10,058	22,020	-	55.99%
57	Bharti Airtel Zambia Holdings BV.	June 8, 2010	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	2	17,611	17,613	-	-	-	3,767	191	3,576	-	56.01%
58	Airtel Mobile Commerce Limited	June 8, 2010	Malawi	MWK	Jan'22 to Dec'22	December 31, 2022	0.08	4	2,365	8,375	6,006	-	5,755	2,806	843	1,963	-	41.58%
59	Airtel Mobile Commerce (Kenya) Limited	June 8, 2010	Kenya	KES	Jan'22 to Dec'22	December 31, 2022	0.62	-	-	877	877	-	-	-	-	-	-	41.58%
60	Celtel (Mauritius) Holdings Limited	June 8, 2010	Mauritius	USD	Jan'22 to Dec'22	December 31, 2022	82.30	1	3,300	9,285	5,984	-	-	(30)	-	(30)	-	56.01%
61	Airtel Mobile Commerce Zambia Limited	June 8, 2010	Zambia	ZMW	Jan'22 to Dec'22	December 31, 2022	3.85	8	1,576	14,085	12,501	-	12,045	6,524	1,950	4,574	-	41.58%
62	Airtel Mobile Commerce Tchad S.A	June 8, 2010	Chad	XOF	Jan'22 to Dec'22	December 31, 2022	0.14	68	(71)	1,020	1,023	-	60	(62)	-	(62)	-	41.58%
63	Airtel Mobile Commerce BV.	June 8, 2010	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	2	8,450	10,819	2,367	-	-	13,475	660	12,815	-	41.58%
64	Airtel Money S.A.	October 26, 2010	Gabon	XAF	Jan'22 to Dec'22	December 31, 2022	0.14	68	2,109	7,611	5,434	-	5,066	2,099	631	1,468	-	41.58%
65	Airtel Money Niger S.A.	June 8, 2010	Niger	XOF	Jan'22 to Dec'22	December 31, 2022	0.14	179	390	1,080	511	-	365	228	135	93	-	37.42%

S. No.	Name of the Subsidiary	Date on which subsidiary was acquired / incorporated	Country of Registration	Reporting Currency	Reporting Period	Financial Year End	Exchange Rate as of March 31, 2023	Share Capital	Reserves	Total Assets	Total Liabilities	Investments*	Turnover	Profit/ (Loss) Before Taxation	Provision for Taxation	Profit/ (Loss) After Taxation	Proposed Dividend	% of shareholding
66	Société Malgache de Téléphone Cellulaire S.A.\$	June 8, 2010	Mauritius	USD	Jan'22 to Dec'22	December 31, 2022	82.30	3	(3)	-	-	-	-	(1)	-	(1)	-	56.01%
67	Airtel Mobile Commerce Holdings BV.	June 8, 2010	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	2	52	-	(54)	-	-	48	7	41	-	41.58%
68	Indian Ocean Telecom Limited	October 19, 2010	Jersey	USD	Jan'22 to Dec'22	December 31, 2022	82.30	206	1,373	1,580	1	-	-	383	-	383	-	56.01%
69	Airtel (Seychelles) Limited	August 27, 2010	Seychelles	SCR	Jan'22 to Dec'22	December 31, 2022	5.90	212	357	3,085	2,516	358	2,060	658	190	468	-	56.01%
70	Airtel Mobile Commerce (Tanzania) Limited	November 11, 2010	Tanzania	TZS	Jan'22 to Dec'22	December 31, 2022	0.04	-	-	-	-	-	-	-	-	-	-	41.58%
71	Airtel Mobile Commerce Uganda Limited	October 7, 2010	Uganda	UGX	Jan'22 to Dec'22	December 31, 2022	0.02	218	1,289	15,150	13,643	-	14,224	6,868	2,016	4,852	-	41.58%
72	Mobile Commerce Congo S.A.	June 8, 2010	Congo Brazzaville	XAF	Jan'22 to Dec'22	December 31, 2022	0.14	68	(63)	1,009	1,004	-	-	(40)	-	(40)	-	41.58%
73	Airtel Money RDC S.A.	June 8, 2010	Democratic Republic of Congo	USD	Jan'22 to Dec'22	December 31, 2022	82.30	730	3,313	12,928	8,885	-	6,217	3,485	1,079	2,406	-	41.58%
74	Congo RDC Towers S.A.	April 5, 2011	Democratic Republic of Congo	USD	Jan'22 to Dec'22	December 31, 2022	82.30	8	(820)	321	1,133	-	-	(16)	-	(16)	-	56.01%
75	Gabon Towers S.A.##	May 17, 2011	Gabon	XAF	Jan'22 to Dec'22	December 31, 2022	0.14	1	(4)	-	3	-	-	-	-	-	-	56.01%
76	Airtel Mobile Commerce Madagascar S.A.	April 5, 2011	Madagascar	MGA	Jan'22 to Dec'22	December 31, 2022	0.02	9	334	1,750	1,407	-	713	181	69	112	-	41.58%
77	Airtel Rwanda Limited	September 2, 2011	Rwanda	RWF	Jan'22 to Dec'22	December 31, 2022	0.07	7	(30,138)	7,832	37,963	-	3,246	(4,632)	-	(4,632)	-	56.01%
78	Airtel Africa Plc	July 12, 2018	United Kingdom	USD	Apr'22 to Mar'23	March 31, 2023	82.30	281,464	56,767	335,589	(2,642)	-	-	19,330	-	19,330	10,123	56.01%
79	Airtel Mobile Commerce Rwanda Limited	February 22, 2013	Rwanda	RWF	Jan'22 to Dec'22	December 31, 2022	0.07	15	(108)	866	959	-	377	(23)	-	(23)	-	41.58%
80	Airtel Mobile Commerce (Seychelles) Limited	August 9, 2013	Seychelles	SCR	Jan'22 to Dec'22	December 31, 2022	5.90	6	(43)	24	61	-	3	1	-	1	-	41.58%
81	Airtel Money Tanzania Limited	June 10, 2016	Tanzania	TZS	Jan'22 to Dec'22	December 31, 2022	0.04	-	540	1,532	992	-	7,666	3,115	921	2,194	-	28.57%
82	Airtel Mobile Commerce Nigeria BV.	December 5, 2018	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	0	(172)	968	1,140	-	-	0	-	0	-	41.58%
83	Airtel Mobile Commerce Nigeria Limited	August 31, 2017	Nigeria	NGN	Jan'22 to Dec'22	December 31, 2022	0.18	9	(1)	10	2	-	-	1	-	1	-	55.99%
84	Airtel Mobile Commerce (Seychelles) BV.	January 29, 2019	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	0	(0)	0	0	-	-	0	-	0	-	41.58%
85	Airtel Mobile Commerce Congo BV.	January 29, 2019	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	0	(0)	72	72	-	-	0	-	0	-	41.58%

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86	Airtel Mobile Commerce Kenya BV.	January 29, 2019	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	0	(0)	707	707	-	-	(0)	-	(0)	-	41.58%
87	Airtel Mobile Commerce Madagascar BV.	January 29, 2019	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	0	1	642	641	-	-	204	21	184	-	41.58%
88	Airtel Mobile Commerce Malawi BV.	January 29, 2019	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	0	(0)	0	(0)	-	-	0	-	0	-	41.58%
89	Airtel Mobile Commerce Rwanda BV.	January 29, 2019	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	0	(0)	18	18	-	-	(0)	-	(0)	-	41.58%
90	Airtel Mobile Commerce Tchad BV.	January 29, 2019	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	0	(0)	70	70	-	-	0	-	0	-	41.58%
91	Airtel Mobile Commerce Uganda BV.	January 29, 2019	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	0	797	224	(573)	-	-	4,797	-	4,797	-	41.58%
92	Airtel Mobile Commerce Zambia BV.	January 29, 2019	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	0	(0)	0	(0)	-	-	0	-	0	-	41.58%
93	Airtel Money Transfer Limited	July 20, 2015	Kenya	KES	Jan'22 to Dec'22	December 31, 2022	0.62	25	6	29	(2)	-	7	7	2	5	-	56.01%
94	Airtel International LLP	March 27, 2019	India	INR	Apr'22 to Mar'23	March 31, 2023	1.00	33	297	2,977	2,647	-	-	227	133	94	-	56.01%
95	Airtel Money Kenya Limited	June 29, 2020	Kenya	KES	Jan'22 to Dec'22	December 31, 2022	0.62	638	37	963	288	-	194	52	15	37	-	41.58%
96	Airtel Mobile Commerce DRC BV.	April 9, 2020	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	0	2,452	5,686	3,234	-	-	3,170	669	2,501	-	41.58%
97	Airtel Mobile Commerce Gabon BV.	April 9, 2020	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	0	73	73	0	-	-	1,114	233	881	-	41.58%
98	Airtel Mobile Commerce Niger BV.	April 9, 2020	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	0	0	181	181	-	-	0	-	0	-	41.58%
99	The Registered Trustees of Airtel Money Trust Fund	April 13, 2021	Tanzania	TZS	Jan'22 to Dec'22	December 31, 2022	0.04	-	-	8,913	8,913	-	3	-	-	-	-	28.57%
100	Airtel Digital Services Holdings BV.	November 12, 2020	Netherlands	USD	Apr'22 to Mar'23	March 31, 2023	82.30	0	0	1	1	-	-	0	-	0	-	56.01%
101	Airtel Mobile Commerce Services Limited	March 24, 2021	Kenya	USD	Jan'22 to Dec'22	December 31, 2022	82.30	0	(14)	169	183	-	-	33	-	33	-	41.58%
102	Airtel Africa Teleonic Holdings Limited	October 6, 2021	United Kingdom	USD	Apr'22 to Mar'23	March 31, 2023	82.30	0	(1)	20	21	-	-	(1)	-	(1)	-	56.01%
103	Airtel Africa Teleonic Limited	October 6, 2021	United Kingdom	USD	Apr'22 to Mar'23	March 31, 2023	82.30	-	70	2,545	2,475	-	1,168	71	-	71	-	56.01%
104	Airtel Africa Services (UK) Limited	November 2, 2020	United Kingdom	USD	Apr'22 to Mar'23	March 31, 2023	82.30	0	(1,477)	13,910	15,387	-	-	1,130	1,471	(341)	-	56.01%
105	The Airtel Africa Employee Benefit Trust	May 14, 2020	St Helier, Jersey	USD	Apr'22 to Mar'23	March 31, 2023	82.30	0	(268)	917	1,185	-	-	(459)	-	(459)	-	-
106	Smartcash Payment Service Bank Limited	November 30, 2021	Nigeria	NGN	Jan'22 to Dec'22	December 31, 2022	0.18	892	(917)	1,637	1,662	-	39	(893)	-	(893)	-	55.99%

S. No.	Name of the Subsidiary	Date on which subsidiary was acquired / incorporated	Country of Registration	Reporting Currency	Reporting Period	Financial Year End	Exchange Rate as of March 31, 2023	Share Capital	Reserves	Total Assets	Total Liabilities	Investments*	Turnover	Profit / (Loss) Before Taxation	Provision for Taxation	Profit / (Loss) After Taxation	Proposed Dividend	% of shareholding
107	Partnership Investments Sarlu	June 26, 2001	Democratic Republic of Congo	USD	Jan '22 to Dec '22	December 31, 2022	82.30	-	-	-	-	-	-	-	-	-	-	56.01%
108	Bharti Airtel Developers Forum Limited	February 11, 2010	Zambia	ZMW	Jan '22 to Dec '22	December 31, 2022	3.85	-	-	-	-	-	-	-	-	-	-	53.97%
109	Airtel Money Trust Fund	June 18, 2021	Uganda	UGX	Jan '22 to Dec '22	December 31, 2022	0.02	-	-	-	-	-	-	-	-	-	-	41.58%
110	Airtel Tchad Telesonic Holdings (UK) Limited (Incorporated on April 11, 2022)	April 11, 2022	United Kingdom	USD	Apr'22 to Mar'23	March 31, 2023	82.30	0	(1)	2	3	-	-	(1)	-	(1)	-	56.01%
111	Airtel Madagascar Telesonic Holdings (UK) Limited (Incorporated on April 11, 2022)	April 11, 2022	United Kingdom	USD	Apr'22 to Mar'23	March 31, 2023	82.30	0	(1)	0	1	-	-	(0)	-	(0)	-	56.01%
112	Airtel DRC Telesonic Holdings (UK) Limited (Incorporated on April 11, 2022)	April 11, 2022	United Kingdom	USD	Apr'22 to Mar'23	March 31, 2023	82.30	0	(0)	2	2	-	-	(0)	-	(0)	-	56.01%
113	Airtel Uganda Telesonic Holdings (UK) Limited (Incorporated on April 11, 2022)	April 11, 2022	United Kingdom	USD	Apr'22 to Mar'23	March 31, 2023	82.30	0	(0)	12	12	-	-	(0)	-	(0)	-	56.01%
114	Airtel Telesonic Uganda Limited (Incorporated on September 9, 2022)	September 9, 2022	Uganda	UGX	Jan'22 to Dec'22	December 31, 2022	0.02	11	-	11	-	-	-	-	-	-	-	56.01%
115	Airtel Congo RDC Telesonic S.A.U. (Incorporated on January 31, 2023)	January 31, 2023	Democratic Republic of Congo	USD	Jan'22 to Dec'22	December 31, 2022	82.30	2	(0)	2	-	-	-	(0)	-	(0)	-	56.01%
116	Airtel Zambia Telesonic Holdings (UK) Ltd (Incorporated on April 11, 2022)	April 11, 2022	United Kingdom	USD	Apr'22 to Mar'23	March 31, 2023	82.30	-	-	-	-	-	-	-	-	-	-	56.01%
117	Airtel Nigeria Telesonic Holdings (UK) Ltd (Incorporated on April 11, 2022)	April 11, 2022	United Kingdom	USD	Apr'22 to Mar'23	March 31, 2023	82.30	-	-	-	-	-	-	-	-	-	-	56.01%
118	Airtel Kenya Telesonic Holdings (UK) Ltd (Incorporated on April 11, 2022)	April 11, 2022	United Kingdom	USD	Apr'22 to Mar'23	March 31, 2023	82.30	-	-	-	-	-	-	-	-	-	-	56.01%
119	Airtel (M) Telesonic Holdings (UK) Limited (Incorporated on April 11, 2022)	April 11, 2022	United Kingdom	USD	Jan'22 to Dec'22	December 31, 2022	82.30	-	-	-	-	-	-	-	-	-	-	56.01%
120	Airtel Nigeria Telesonic Limited (Incorporated on August 26, 2022)	August 26, 2022	Nigeria	NGN	Jan'22 to Dec'22	December 31, 2022	0.18	-	-	-	-	-	-	-	-	-	-	56.01%
121	Airtel Kenya Telesonic Limited (Incorporated on July 22, 2022)	July 22, 2022	Kenya	KES	Jan'22 to Dec'22	December 31, 2022	0.62	-	-	-	-	-	-	-	-	-	-	56.01%



S. No.	Name of the Subsidiary	Date on which subsidiary was acquired / incorporated	Country of Registration	Reporting Currency	Reporting Period	Financial Year End	Exchange Rate as of March 31, 2023	Share Capital	Reserves	Total Assets	Total Liabilities	Investments*	Turnover	Profit / (Loss) Before Taxation	Provision for Taxation	Profit / (Loss) After Taxation	Proposed Dividend	% of shareholding
122	Airtel Zambia Telesonic Limited (Incorporated on September 22, 2022)	September 22, 2022	Zambia	ZMW	Jan'22 to Dec'22	December 31, 2022	3.85	-	-	-	-	-	-	-	-	-	-	56.01%
123	Airtel (M) Telesonic Limited (Incorporated on August 25, 2022)	August 25, 2022	Malawi	MWK	Jan'22 to Dec'22	December 31, 2022	0.08	-	-	-	-	-	-	-	-	-	-	56.01%
124	Airtel Congo Telesonic Holdings (UK) Limited (Incorporated on April 11, 2022)	April 11, 2022	United Kingdom	USD	Apr'22 to Mar'23	March 31, 2023	82.30	-	-	-	-	-	-	-	-	-	-	56.01%
125	Airtel Gabon Telesonic Holdings (UK) Limited (Incorporated on April 11, 2022)	April 11, 2022	United Kingdom	USD	Apr'22 to Mar'23	March 31, 2023	82.30	-	-	-	-	-	-	-	-	-	-	56.01%
126	Airtel Niger Telesonic Holdings (UK) Limited (Incorporated on April 11, 2022)	April 11, 2022	United Kingdom	USD	Apr'22 to Mar'23	March 31, 2023	82.30	-	-	-	-	-	-	-	-	-	-	56.01%
127	Airtel Rwanda Telesonic Holdings (UK) Limited (Incorporated on April 11, 2022)	April 11, 2022	United Kingdom	USD	Apr'22 to Mar'23	March 31, 2023	82.30	-	-	-	-	-	-	-	-	-	-	56.01%
128	Airtel Seychelles Telesonic Holdings (UK) Limited (Incorporated on April 11, 2022)	April 11, 2022	United Kingdom	USD	Apr'22 to Mar'23	March 31, 2023	82.30	-	-	-	-	-	-	-	-	-	-	56.01%
129	Airtel Tanzania Telesonic Holdings (UK) Limited (Incorporated on April 11, 2022)	April 11, 2022	United Kingdom	USD	Apr'22 to Mar'23	March 31, 2023	82.30	-	-	-	-	-	-	-	-	-	-	56.01%

- Notes:**
- The above financial information is basis audited / unaudited financial statements / financial information considered for the purpose of consolidated audited Ind AS financial statements.
 - The figures which are appearing as '0' are result of rounding off.
 - All particulars has been converted using closing exchange rate as on March 31, 2023.
 - Financial information has been extracted from the submission considered for the purpose of consolidated audited Ind AS financial statements.

Share capital includes preference share capital.
The subsidiary is under dissolution as at March 31, 2023.
Dissolved subsequent to the year ended March 31, 2023.
\$ Under removal from the register of Registrar of Companies as at March 31, 2023.
* Investments exclude investments in subsidiaries.

Other details:

I. Subsidiaries yet to commence operations:

S. No.	Name of Subsidiary Company	Date of incorporation
1	Airtel Limited	March 16, 2021
2	OneWeb India Communications Private Limited	April 13, 2021
3	Airtel Rwanda Telesonic Limited	August 30, 2022
4	Airtel (Seychelles) Telesonic Limited	September 21, 2022
5	Airtel Mobile Commerce Tanzania B.V.	November 3, 2022
6	Nxtra Africa Data Holdings Limited	November 24, 2022
7	Nxtra Nigeria Data Holdings (UK) Limited	November 28, 2022
8	Nxtra Kenya Data Holdings (UK) Limited	November 28, 2022
9	Nxtra DRC Data Holdings (UK) Limited	November 28, 2022
10	Nxtra Gabon Data Holdings (UK) Limited	November 28, 2022
11	Nxtra Congo Data Holdings (UK) Limited	November 28, 2022
12	Nxtra Africa Data (Nigeria) Limited	March 16, 2023

II. Subsidiaries that have been merged during the year:

S. No.	Transferor Company	Transferee Company	Effective Date of Merger
1	Nettle Infrastructure Investments Limited	Bharti Airtel Limited	February 1, 2023
2	Telesonic Networks Limited	Bharti Airtel Limited	February 1, 2023

Salient features of the financial statements of subsidiaries, associates and joint ventures for the year ended March 31, 2023, pursuant to Section 129 (3) of the Companies Act 2013

Part B - Associates and Joint Ventures

S. No.	Name of the Associate / Joint Venture	Date on which Associate / Joint Venture was associated or acquired	Latest audited Balance Sheet date	Share of Associates / Joint Ventures held by the company as of March 31, 2023		Description of how there is significant influence / joint control	Net Worth attributable to shareholders as per latest audited Balance Sheet	Profit / (loss) for the year ended March 31, 2023	
				Number of shares	Amount of Investment in Associate / Joint Venture			Extent of holding %	Considered in consolidation
Associates									
1	Robi Axiata Limited @	November 16, 2016	December 31, 2022	1,475,834,961	21,784	28.18%	15,189	414	-
2	Seychelles Cable Systems Company Limited	June 8, 2010	June 30, 2022	260	358	14.56%	171	26	-
3	Hughes Communications India Private Limited%	January 4, 2022	March 31, 2022	7,524,808	734	33.33%	1,734	(56)	-
4	Lavelle Networks Private Limited	February 10, 2022	March 31, 2022	37,414	113	25.00%	46	(34)	-
5	Airtel Payments Bank Limited*	October 25, 2018	March 31, 2023	1,724,025,128	8,509	72.61%	2,935	(200)	-
6	Juggernaut Books Private Limited	November 26, 2017	March 31, 2022	2,100,471	-	18.75%	2	-	(3)
Joint Ventures									
1	Bridge Mobile Pte Limited	November 3, 2004	March 31, 2023	800,000	81	10%	82	0	-
2	Indus Towers Limited (Formerly known as Bharti Infratel Limited)\$~	November 19, 2020	March 31, 2023	1,292,261,364	250,201	47.95%	101,220	7,364	-
3	FireFly Networks Limited	February 4, 2014	March 31, 2023	1,000,000	59	50%	58	6	-
4	Bharti Airtel Ghana Holdings BV. #	October 12, 2017	March 31, 2017	18,000	0.000001^	50%	NA	- ^	-
5	Mawezii RDC S.A.	March 1, 2023	-	50	1	27.58%	NA	NA	-

@RedDot Digital Limited is incorporated on November 5, 2019 and is subsidiary of Robi Axiata Limited.

The group has acquired stake in joint venture during the year ended March 31, 2018. However, the latest audited balance sheet is pertaining to the period prior to the acquisition date.

^ Amount considered for Ghana entities are consolidated number.

\$ The group has increased its shareholding to 47.95% (46.49% as of March 31, 2022) during the year ended March 31, 2023.

*The group has decreased its shareholding to 72.61% (73.41% as of March 31, 2022) during the year ended March 31, 2023.

~ Smartx Services Limited (incorporated on September 21, 2015) and Indus Towers Employees' Welfare Trust are subsidiaries of Indus Towers Limited.

% Hughes Global Education India Private Limited (incorporated on March 10, 2011) and HCIL Comtel Private Limited (incorporated on September 13, 2007) are subsidiaries of Hughes Communications India Private Limited.

Notes:
Amount of investment in joint venture / associate is based on the carrying value of investments in the consolidated financial statements of Bharti Airtel Limited.



Corporate Information

Board of Directors

Mr. Sunil Bharti Mittal, Chairman
Ms. Chua Sock Koong
Mr. Dinesh Kumar Mittal
Mr. Gopal Vittal, Managing Director & CEO
Ms. Kimsuka Narasimhan
Ms. Nisaba Godrej
Mr. Pradeep Kumar Sinha
Mr. Rakesh Bharti Mittal
Mr. Shyamal Mukherjee
Mr. Tao Yih Arthur Lang
Mr. V. K. Viswanathan

Chief Financial Officer

Mr. Soumen Ray

Company Secretary

Mr. Pankaj Tewari

Chief Internal Auditor

Mr. Anil Jeet Singh Riat

Statutory Auditors

Deloitte Haskins & Sells, LLP
Chartered Accountants

Internal Assurance Partners

Ernst & Young LLP
ANB & Co., Chartered Accountants

Cost Auditors

Sanjay Gupta & Associates
Cost Accountants

Secretarial Auditors

Chandrasekaran Associates
Company Secretaries

Registered Office

Airtel Center, Plot No. 16,
Udyog Vihar, Phase-IV,
Gurugram – 122 015,
India

Corporate Office

Bharti Crescent,
1, Nelson Mandela Road,
Vasant Kunj, Phase-II,
New Delhi – 110 070,
India

Website

www.airtel.in

Circle Offices

Andhra Pradesh

1-8-437, 438 & 445, Splendid Towers
Opp. Begumpet Police Station,
Huda Road, Begumpet,
Hyderabad – 500016,
Telangana

Assam & North East States

Subham Buildwell, Sundarpur,
RG Baruah Road,
Guwahati – 781006,
Assam

Bihar & Jharkhand

Airtel Campus, Plot no 18,
Patliputra Industrial Area,
Patna – 800013,
Bihar

Delhi NCR

Plot No. 16, NH-8
Udyog Vihar, Phase-IV,
Gurgaon – 122015,
Haryana

Gujarat

2nd Floor, Zodiac Square,
Opp. Gurudwara, S. G. Highway,
Ahmedabad – 380054,
Gujarat

Haryana, Punjab, Himachal

Plot No. 21,
Rajiv Gandhi Technology Park,
Chandigarh – 160101

J & K

B2 (3rd Floor), South Block,
Bahu Plaza, Jammu,
J&K – 180012

Karnataka

Divyasree Towers, No. 55,
Bannerghatta Main Road,
Opp. Jayadeva Hospital,
Bengaluru – 560 029,
Karnataka

Tamil Nadu

No-42/147 & 44/146,
Santhome High Road &
Rosary Church Road, Mylapore,
Chennai – 600004,
Tamil Nadu

Kerala

SL Avenue, NH Bye pass,
Kundanoor Junction,
Maradu PO,
Kochi – 682304,
Kerala

Madhya Pradesh & Chhattisgarh

3rd & 4th Floor, Scheme No. 54,
A. B. Road, Metro Tower,
Near Vijay Nagar Square,
Indore – 452010,
Madhya Pradesh

Maharashtra & Goa

Plot No. 3/1, North Tower,
e-Park, Kharadi Tal - Haveli,
Pune – 411014,
Maharashtra

Mumbai

Interface 7, 7th Floor,
Behind Infinity Mall,
Off. Link road,
Malad West,
Mumbai – 400064,
Maharashtra

Rajasthan

K-21, Sunny House,
Malviya Marg, C-Scheme,
Jaipur – 302001,
Rajasthan

Uttar Pradesh & Uttaranchal

TCG - 7/7, Vibhuti Khand,
Gomti Nagar,
Lucknow – 226010,
Uttar Pradesh

West Bengal

1st, 5th, 6th & 7th Floor, Infinity Building,
Salt Lake Electronics Complex,
Block GP, Sector V,
Kolkata – 700091,
West Bengal

Odisha

Bharti House, E-13/1,
Infority, Patia,
Chandrashekharpur,
Bhubaneswar, Odisha – 751024