

## Vodafone Group

## New Vodafone – proforma cash/divi/leverage analysis

Reiterate Rating: BUY | PO: 120.00 GBp | Price: 70.49 GBp

## Investors look to be paid (handsomely) to wait for cash inflection

Vodafone has announced the sale of Italy as the final major step of its portfolio restructuring following the sale of Spain and proposed UK merger. Cash flow dilution is material with asset sales, and thus VOD has rebased its dividend, but added E4bn buyback from proceeds. This means investors should be paid handsomely, c15% implied returns in FY25 and FY26 as cash flows rebase and inflect to grow once more into FY27. Equity free cash flow yield bottoms 8.4% at current share price, moves back to double digit from FY 28. Vodafone looks increasingly right-sized and incrementally progressive on B2B opportunities and the commercialisation of its central services. A change in management in Germany remains the one concern with a volatile year ahead. We modify our PO slightly to 120p on Italian valuation. Meanwhile our ADR PO goes from \$13.22 to \$15.3 as we reset currency (using an FX of GBP/USD 1.275). Current forecasts are pre deal closure/pre divi cut, proforma 'new Vodafone' modelled within. Buy.

## Cash flow / dividend / leverage implications

We model group cash flow implications with: 1) 3-year average dilution c32%, 2) peak FY26 dilution of 44% as Italy is sold / UK absorbs integration costs, 3) Longer-term FY30 dilution 10% as UK synergies accrue. Thus VOD has reshaped dividend -50% to ensure sustainable cover at peak, and added E4bn buyback from proceeds beyond its current comfortable 2.5x leverage. We model an increasingly well covered dividend and deleverage mid-term to ensure a 2.5x level with the Hutch minority acquisition FY2029. Additional returns are thus possible under the new 2.25-2.75 range, also with further restructuring, Vantage Towers etc. Note: we maintain current dividend forecast ahead of imminent deal closure, proforma analysis within.

## Investor call feedback

Management feedback from the post deal investor call: 1) Ambition to cover dividend well and with room to grow, 2) Sell vs. joint venture in Italy based on superior combination of value creation vs. proceeds vs. transaction certainty, 3) German building blocks in place to grow, expect growth acceleration, 4) Could extend service contract with Swisscom on shared operations beyond Italy e.g. IoT Swiss.

Estimates (Mar) (EUR)	2022A	2023A	2024E	2025E	2026E
EPS (Adjusted Diluted)	0.10	0.43	0.06	0.08	0.09
EPS Change (YoY)	427.7%	346.7%	-85.2%	23.7%	11.0%
Dividend / Share	0.09	0.09	0.09	0.09	0.09
ADR EPS (Adjusted Diluted - US\$)	1.11	4.44	0.69	0.85	0.95
ADR Dividend / Share (US\$)	1.05	0.94	0.98	0.98	0.98
<b>Valuation (Mar)</b>					
P/E	8.73x	1.88x	13.0x	10.5x	9.49x
Dividend Yield	10.9%	10.9%	10.9%	10.9%	10.9%
EV / EBITDA*	6.03x	6.25x	7.07x	6.97x	6.92x
Free Cash Flow Yield*	21.7%	19.7%	13.7%	14.8%	15.3%

\* For full definitions of *IQmethod*<sup>SM</sup> measures, see page 11.

15 March 2024

## Equity

## Key Changes

(EUR)	Previous	Current
Price Obj.	122.00p	120.00p

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## Stock Data

Price (Common / ADR)	70.49 GBp / 9.02 USD
Price Objective	120.00 GBp / 15.30 USD
Date Established	15-Mar-2024 / 15-Mar-2024
Investment Opinion	B-1-8 / B-1-8
52-Week Range	62.71 GBp-97.23 GBp
Market Value (mn)	19,089 GBp
Shares Outstanding (mn)	27,080.0 / 2,708.0
Average Daily Value (mn)	73.36 USD
Free Float	95.0%
BofA Ticker / Exchange	VODPF / LSE
BofA Ticker / Exchange	VOD / NAS
Bloomberg / Reuters	VOD LN / VOD.L
ROE (2024E)	2.8%
Net Dbt to Eqty (Mar-2023A)	84.8%
<b>ESGMeter™</b>	<b>High</b>

**ESGMeter is not indicative of a company's future stock price performance and is not an investment recommendation or rating. ESGMeter is independent of BofA Global Research's equity investment rating, volatility risk rating, income rating, and price objective for that company. For full details, refer to "BofA ESGMeter Methodology".**

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Timestamp: 15 March 2024 12:44PM EDT

# iQprofile<sup>SM</sup> Vodafone Group

Key Income Statement Data (Mar)	2022A	2023A	2024E	2025E	2026E
(EUR Millions)					
Sales	45,580	45,706	44,168	44,502	44,538
EBITDA Adjusted	15,208	14,665	12,978	13,157	13,251
Depreciation & Amortization	(9,858)	(9,649)	(9,114)	(8,787)	(8,655)
EBIT Adjusted	5,350	5,016	3,865	4,369	4,596
Net Interest & Other Income	(1,710)	(1,480)	(1,700)	(1,709)	(1,716)
Tax Expense / Benefit	(1,330)	(481)	(574)	(705)	(771)
Net Income (Adjusted)	2,773	11,818	1,753	2,168	2,406
Average Fully Diluted Shares Outstanding	29,012	27,680	27,680	27,680	27,680

<b>Key Cash Flow Statement Data</b>					
Net Income (Reported)	3,309	11,818	1,753	2,168	2,406
Depreciation & Amortization	9,858	9,649	9,114	8,787	8,655
Change in Working Capital	(31.0)	256	(175)	(75.0)	0
Deferred Taxation Charge	0	0	0	0	0
Other CFO	(224)	(9,464)	(584)	(449)	(341)
<b>Cash Flow from Operations</b>	<b>12,912</b>	<b>12,259</b>	<b>10,108</b>	<b>10,432</b>	<b>10,721</b>
Capital Expenditure	(8,306)	(8,378)	(7,609)	(7,430)	(7,490)
(Acquisition) / Disposal of Investments	NA	NA	NA	NA	NA
Other CFI	101	11,909	187	37.4	87.4
<b>Cash Flow from Investing</b>	<b>(8,205)</b>	<b>3,531</b>	<b>(7,421)</b>	<b>(7,393)</b>	<b>(7,402)</b>
Share Issue / (Repurchase)	(2,029)	(1,893)	0	0	0
Cost of Dividends Paid	(539)	(400)	(500)	(504)	(533)
Increase (decrease) debt	2,332	(3,702)	305	(43.0)	(295)
Other CFF	(4,785)	3,629	(2,796)	(2,448)	(2,196)
<b>Cash Flow from Financing</b>	<b>(5,021)</b>	<b>(2,366)</b>	<b>(2,992)</b>	<b>(2,995)</b>	<b>(3,024)</b>
<b>Total Cash Flow (CFO + CFI + CFF)</b>	<b>(314)</b>	<b>13,424</b>	<b>(305)</b>	<b>43.0</b>	<b>295</b>
FX and other changes to cash	1,989	(9,215)	305	(43.0)	(295)
Change in Cash	1,675	4,209	0	0	0
Change in Net Debt	657	(7,911)	305	(43.0)	(295)
Net Debt (Reported)	62,596	54,685	54,990	54,947	54,652
Net Debt (Adjusted)	41,578	33,375	33,680	33,637	33,342

<b>Key Balance Sheet Data</b>					
Property, Plant & Equipment	40,804	37,992	38,310	38,711	39,276
Goodwill	31,884	27,615	27,615	27,615	27,615
Other Intangibles	21,360	19,592	18,069	16,612	15,181
Other Non-Current Assets	31,368	39,660	39,431	39,218	38,921
Trade Receivables	11,019	10,705	10,705	10,705	10,705
Cash & Equivalents	7,496	11,705	11,705	11,705	11,705
Other Current Assets	10,022	8,252	8,252	8,252	8,252
Total Assets	153,953	155,521	154,087	152,817	151,655
Long-Term Debt	58,131	51,669	51,974	51,931	51,636
Other Non-Current Liabilities	5,198	4,785	4,785	4,785	4,785
Short-Term Debt	11,961	14,721	14,721	14,721	14,721
Other Current Liabilities	21,686	19,863	20,013	20,163	20,313
Total Liabilities	96,976	91,038	91,493	91,600	91,455
Total Equity	56,977	64,483	62,595	61,217	60,200
Total Equity & Liabilities	153,953	155,521	154,087	152,817	151,655

<b>Business Performance*</b>					
Return On Capital Employed	2.71%	3.37%	2.16%	2.47%	2.64%
Return On Equity	5.02%	20.0%	2.80%	3.52%	3.95%
Operating Margin	11.9%	30.3%	8.75%	9.82%	10.3%
Free Cash Flow (MM)	5,193	4,508	3,137	3,384	3,486

<b>Quality of Earnings*</b>					
Cash Realization Ratio	4.66x	1.04x	5.77x	4.81x	4.46x
Asset Replacement Ratio	0.84x	0.87x	0.83x	0.85x	0.87x
Tax Rate	32.4%	3.75%	24.7%	24.5%	24.3%
Net Debt/Equity	110%	84.8%	87.9%	89.8%	90.8%
Interest Cover	2.72x	2.90x	2.27x	2.56x	2.68x

\* For full definitions of iQmethod<sup>SM</sup> measures, see page 11.

## Company Sector

Telecom Services-Wireless/Cellular

## Company Description

Vodafone provides telecoms services, including mobile voice, data and fixed communications. The Group has c450m fixed and mobile customers, with operations across more than 30 countries worldwide. Its main European businesses are in Germany, Italy, Spain, the UK. The UK-listed company also has an extensive EM portfolio, with exposure to wireless businesses in India, and S Africa.

## Investment Rationale

We rate Vodafone Buy. Restructuring is complex and Germany faces operational headwinds. However, looking through the complexity we envisage a new, more constructive shareholder remuneration policy and portfolio restructuring to provide scale and support better returns, or to exit where there is no route to do so.

## Stock Data

Shares / ADR	10.00
Price to Book Value	0.4x

## Key Changes

(US\$)	Previous	Current
Price Obj.	13.22	15.30

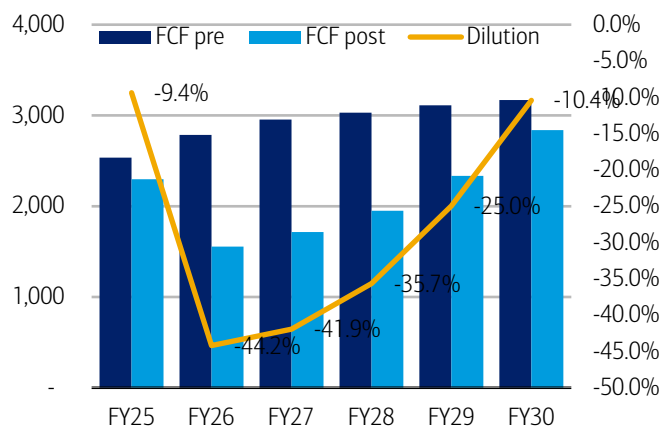
## Investment conclusions

Following the announcement of a sale of Vodafone Italy to Swisscom and new capital allocation policy we revisit our analysis of Vodafone proforma free cash flows, leverage and implied valuation.

Our conclusion is that distributable free cash flow is diluted around 10% by the sale of Spain in FY25 (assuming imminent closure) although this does unwind over time with improved coupons on preference equity. Closure of Italy due calendar Q1 2025 dilutes cash flows a further 13-14% from FY26. Analysis indicates the UK merger (assuming regulatory approval) should be an incremental 23% dilution in FY26 as initial restructuring costs weigh heavily (aggregate group peak cash flow dilution c44% FY26) although this too unwinds as synergies accrue into UK cash flow accretion by FY29. We forecast longer-term group FCF dilution of 8% versus pre-deal levels.

### Exhibit 1: Distributable FCF – pre/post Spain/Italy/UK M&A

Post M&A FCF below current divi payout, compelling rebase

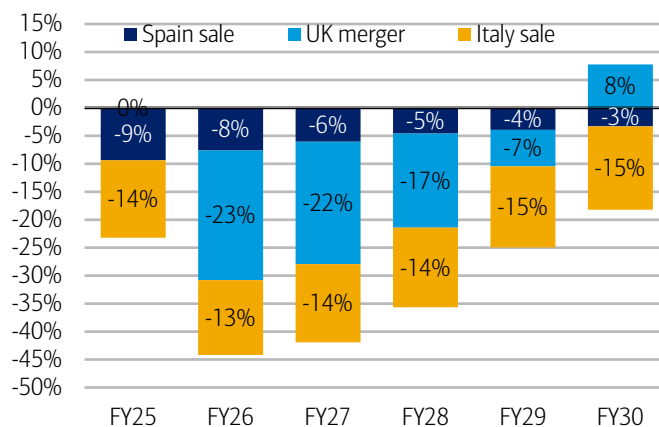


Source: BofA Global Research estimates, company report

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### Exhibit 2: Distributable FCF dilution– Spain/Italy/UK composition

Spain initially 10% dilutive, unwinds with preference equity coupons, Italy stable dilution, UK dilution initially higher with £500m integration costs before Y5 £700m synergy accrual.



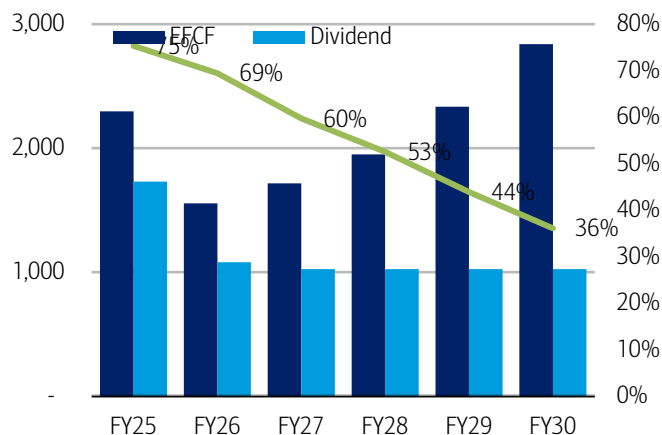
Source: BofA Global Research estimates, company report

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Adding Vodafone's new capital allocation policy with a 50% cut to E4.5c dividend per share and incremental E4bn buyback (E2bn post Spain est FY 25, E2bn post Italy est FY26), we model payout and net debt evolution as follows:

### Exhibit 3: Group divi outflows/payout versus proforma cash flows assuming buyback at 70p/sh

Dividend outflow post buyback well covered even at peak cash flow dilution in FY26 as Italy is deconsolidated and the UK is initially dilutive. Note FY25 outflow higher as comprises previous final dividend policy.

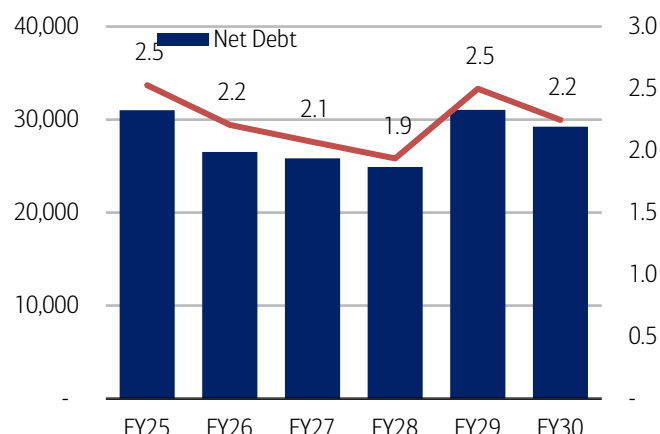


Source: BofA Global Research estimates

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### Exhibit 4: Group Net Debt/leverage evolution, EURm

Leverage trends lower, sub 2x but back to mid-range with the Hutch minority buyout (puts/calls +3years from expected FY26 completion).



Source: BofA Global Research estimates

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### Valuation implications

We present proforma valuation analysis, with forward market cap and net debt (est VOD at 70p/share). Conclusions:

- EV/EBITDA, initially cheap, gaps upwards in FY29 with the higher multiple acquisition of Hutch minorities.
- Cash yields move lower into peak dilution FY26 before recovering over time.

### Exhibit 5: Proforma valuation, EURm

Cash multiples gap lower into peak dilution before recovering over time.

	FY 24	FY25	FY26	FY27	FY28	FY29	FY30
Price		0.70	0.70	0.70	0.70	0.70	0.70
Shares		25,224	22,768	22,768	22,768	22,768	22,768
Market cap		17,657	15,938	15,938	15,938	15,938	15,938
EUR		20,542	18,542	18,542	18,542	18,542	18,542
Net Debt		31,014	26,518	25,827	24,902	31,040	29,226
Leverage		2.5	2.2	2.1	1.9	2.5	2.2
EV		51,556	45,060	44,369	43,444	49,582	47,768
Less UK minority debt		51,556	41,580	40,837	39,934	49,582	47,768
EBITDA		12,274	10,441	10,770	11,047	12,426	13,008
EV/EBITDA		4.2	4.0	3.8	3.6	4.0	3.7
FFCF		3,072	2,218	2,361	2,573	3,110	3,569
EV/FFCF		6.0%	4.9%	5.3%	5.9%	6.3%	7.5%
EFCF		2,297	1,555	1,716	1,950	2,334	2,839
EFCF Yield		11.2%	8.4%	9.3%	10.5%	12.6%	15.3%
DPS, EUR		4.5	4.5	4.5	4.5	4.5	4.5
Divi Yield		5.5%	5.5%	5.5%	5.5%	5.5%	5.5%

Source: BofA Global Research estimates

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### Reiterate Buy; SOTP-based PO to 120p; adjusting ADR PO on FX

Vodafone's capital allocation rebase is not materially different from previous analysis and derives a more sustainable dividend profile while returning excess cash to shareholders. We also take a favourable view of a cleaner portfolio structure with scale assets, deriving positive return on capital vs. hurdle over time. Moves into B2B are also progressive, as is the commercialisation of central functions.

An existing concern is the organic growth prospects of Germany with management changed, and a tough year ahead with TV and housing association impact. We also flag the need for fibre investment over time.

*Note: current published forecasts are unadjusted ahead of deal closure in Spain. Thus we present proforma adjusted numbers in this research. Sum of part PO moves to 120p (from 1229) on Italian valuation, ADR moves to \$15.3 as we reset currency adjustment GBPUSD 1.275.*

## Proforma analysis

Forecasting the financial outlook for Vodafone is complex and uncertain given that there are deals agreed and close to completion (Spain), deals proposed but not yet approved from a regulatory standpoint (UK) and deals that are in latter stages of negotiation (Italy).

This presents a challenge for Vodafone that has committed to reviewing its capital allocation policy following portfolio restructuring. Our view is that Vodafone would prefer to reset expectations and provide stability rather than constantly adjusting its policy after each deal. Thus, we put ourselves in Vodafone's shoes (so to speak), modelling what we think are the more likely transactions to complete, and what the implications could be.

To recap recent (material) M&A deals and discussions:

- **Spain:** Vodafone announced the sale of Spanish operations to Zegona in October 2023 for E5bn (implied 5.3x EV/EBITDAaL) comprising E4.1bn cash proceeds and E900m redeemable preference shares with a yield of 5% in years 1-3, then 10%/12.5%/15% thereafter. VOD will retain annual service fees of E110m. With no regulation due the deal is expected to close in calendar Q1 2024.

*We expect this deal to complete at any time, with buyer funds raised and no regulatory complications.*

- **UK:** VOD announced a proposed merger with Hutch's Three in the UK in June 2023. Both companies will inject Debt (VOD £4.3bn, Hutch £1.7bn) to balance a 51:49 shareholding in favour of VOD who will consolidate the operation. The merger is expected to deliver £700m OpFCF synergy from Year 5 with £500m interrogation costs in the near-term. FCF should positive by year 4. Then both VOD and Hutch have call/put options on the Hutch stake 3 years post completion. Deal completion is expected by end of calendar 2024 as it requires regulatory approval from the UK CMA (competition market authority).

*UK regulatory commentary is that absolute number of mobile operators (this would represent a 4-3 network consolidation) is not a primary driver of competitive analysis. And while VOD/Three would derive an outsized operator with c44% mobile subscriber share, it would be mobile only versus converged competitors BT and VMO2, thus more balanced on a service revenue basis. There could be remedies around spectrum caps but we believe this deal has a good likelihood of completion.*

- **Italy:** VOD and Swisscom have announced they are in final discussions for a sale of Vodafone operations to Swisscom for E8bn. There are no indications of any resolution regarding potential service fees in a manner similar to Spain, although Vodafone does disclose around E100m non-cash items in EBITDAaL (to deduct when considering free cash flow dilution).

*Headline 7.6x EBITDA valuation is reasonable but aggregate proceeds of E8bn are significantly below the E10-11bn valuation offered by Iliad, albeit in more complex form with the recently proposed JV. Vodafone's approach to value vs. time to deliver value vs. regulatory outlook seems to have tipped in favour of an exit, with an Iliad deal sure to have faced significant regulatory hurdles.*



In conclusion, our approach to a 24-36m outlook that could shape policy is to consider the Spanish, Italian and UK deals, with the caveat that any one could break-down and/or change shape.

## Proforma model

Our analysis begins with YE 2024 group unadjusted forecasts then we deduct Spain (impact March YE 25), Italy (impact March YE 26), deduct standalone UK (impact March YE 26), add-back merged UK (impact March YE 26) and model the impact on cash flows and leverage. Based on these we consider the potential for adjustments to cash returns.

### Underlying assumptions

The following table comprises our forecasts for VOD Group (untouched and published), VOD Spain, VOD UK and merged UK operations. Some core assumptions:

- Spain standalone: We use current forecasts for Spain EBITDAaL and Capex, but assume no cash tax per company commentary (and supported by multiple losses at ONO). We do not consider debt, as we include the net benefits of sale proceeds as a separate line in the cash flow analysis.
- Italy standalone: We use current forecasts for Spain EBITDAaL and Capex, deducting the E97m disclosed non-cash element, while we assume around E50m cash tax paid historically (and thus reducing net cash outflows). Simialr to Spain, we do not consider debt, as we include the net benefits of sale proceeds as a separate line in the cash flow analysis.
- UK standalone: We use current forecasts for UK EBITDAaL and Capex, and assume an interest charge based on the £4.3bn debt associated with VOD UK that will be injected into the merged entity (at VOD Group 2.5% cost of debt). Again we assume limited cash tax.
- Merged UK: We incorporate current VOD UK EBITDAaL and Capex forecasts and those for Hutch UK (we consider reported data but normalise EBITDAaL for consistent SAC accounting, c40% lower). Then, per deal reports, we assume: 1) guidance for £700m OpFCF synergy phased into full runrate by year 5 (we assume 2/3 opex, 1/3 capex per previous precedent) and more up-front phased £500m integration costs, 2) £6bn debt (4.3 VOD 1.7 Hutch) associated with the merged entity at 2.5% cost of debt, 3) no cash taxes until material free cash flow positive in year 5, 4) no cash distribution until <2.5x leverage by year 5. We include a simple working to convert UK Merged EBITDA and FCF to EUR per forecast FX.

### Exhibit 6: Underlying assumptions, Group untouched / Spain / Italy (both EURm), UK standalone / UK merged (both £m)

Building inputs to a proforma model

Group untouched, EUR	FY24	FY25	FY26	FY27	FY28	FY29	FY30
EBITDAaL	12,978	13,157	13,251	13,659	13,979	14,313	14,626
FCF VOD	3,137	3,384	3,486	3,554	3,631	3,711	3,769
FCF clean	2,187	2,534	2,786	2,954	3,031	3,111	3,169
Net Debt	33,680	33,637	33,342	32,879	32,339	31,720	31,042
Leverage	2.6	2.6	2.5	2.4	2.3	2.2	2.1
SPAIN standalone, EUR	Assumptions	FY25	FY26	FY27	FY28	FY29	FY30
EBITDAaL		883	897	911	926	941	956
Capex		-498	-537	-585	-594	-604	-614
OpFCF		385	360	326	332	337	342
Taxed	0%	385	360	326	332	337	342
ITALY standalone, EUR		FY25	FY26	FY27	FY28	FY29	FY30
EBITDAaL		1,388	1,425	1,488	1,528	1,570	1,614
Non-cash		-97	-97	-97	-97	-97	-97
Capex		-712	-724	-744	-764	-785	-807
OpFCF		579	603	647	667	688	710
Taxed	8%	536	558	598	617	637	657
UK standalone, £	Assumptions	FY25	FY26	FY27	FY28	FY29	FY30
EBITDAaL		1,198	1,241	1,269	1,298	1,328	1,358

**Exhibit 6: Underlying assumptions, Group untouched / Spain / Italy (both EURm), UK standalone / UK merged (both £m)**

Building inputs to a proforma model

<b>Group untouched, EUR</b>	<b>FY24</b>	<b>FY25</b>	<b>FY26</b>	<b>FY27</b>	<b>FY28</b>	<b>FY29</b>	<b>FY30</b>
Capex		-667	-682	-698	-714	-730	-747
OpFCF		531	558	571	584	598	611
Interest, £4.3bn	2.5%	-108	-108	-108	-108	-108	-108
Taxed FCF	0%	423	451	464	477	490	504
EUR		492	524	539	555	570	586
<b>UK Merged, £</b>	<b>Assumptions</b>		<b>FY 26</b>	<b>FY 27</b>	<b>FY 28</b>	<b>FY 29</b>	<b>FY 30</b>
EBITDAaL			1,459	1,463	1,590	1,865	2,177
VOD			1,241	1,269	1,298	1,328	1,358
Less VOD charges				-	-	-	-
Hutch			345	347	349	350	352
Synergy (opex 2/3)	467		23	47	93	187	467
runrate			5%	10%	20%	40%	100%
Integration	-500		-150	-200	-150		
Capex			-1,414	-1,402	-1,392	-1,361	-1,236
VOD			-682	-682	-698	-714	-730
Hutch			-743	-743	-741	-740	-739
Synergy (capex 2/3)	233		12	23	47	93	233
<b>OpFCF</b>			<b>46</b>	<b>61</b>	<b>198</b>	<b>504</b>	<b>941</b>
Interest			-150	-153	-155	-154	-146
Tax	10%		-	-	-4	-35	-80
<b>FCF</b>			<b>-104</b>	<b>-92</b>	<b>39</b>	<b>315</b>	<b>716</b>
Distribution							-400
<b>Net Debt</b>	<b>6,000</b>		<b>6,104</b>	<b>6,196</b>	<b>6,158</b>	<b>5,843</b>	<b>5,527</b>
Leverage x	0.0		4.2	4.2	3.9	3.1	2.5
EUR		0.86	0.86	0.86	0.86	0.86	0.86
EBITDA			1,698	1,702	1,850	2,170	2,533
FCF			-122	-107	45	367	832

Source: BofA Global Research estimates

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**EBITDAaL impact (used within leverage)**

Based on the assumptions above, we illustrate current untouched group EBITDAaL forecasts, then:

- Deduct Spain EBITDAaL from FY25, Italy FY26
- Add back newly consolidated Hutch EBITDAaL from FY26 and synergy (note that integration costs will not be reported at EBITDA but in restructuring cash flows).

We also present proportionate EBITDAaL given the 51% UK ownership from FY26.

**Exhibit 7: Group EBITDAaL impact, EURm**

Proforma = group untouched – Spain FY25 – Italy FY25 + new UK /synergy FY26

	<b>FY24</b>	<b>FY25</b>	<b>FY26</b>	<b>FY27</b>	<b>FY28</b>	<b>FY29</b>	<b>FY30</b>
<b>EBITDAaL pre</b>	<b>12,978</b>	<b>13,157</b>	<b>13,251</b>	<b>13,659</b>	<b>13,979</b>	<b>14,313</b>	<b>14,626</b>
Spain, less EBITDAaL		-883	-897	-911	-926	-941	-956
Italy, less EBITDAaL			-1,425	-1,488	-1,528	-1,570	-1,614
UK, add Hutch consol			402	404	406	408	410
UK, add synergy			27	54	109	217	543
<b>EBITDAaL post</b>	<b>12,978</b>	<b>12,274</b>	<b>11,358</b>	<b>11,718</b>	<b>12,039</b>	<b>12,426</b>	<b>13,008</b>
proportional		12,274	10,441	10,770	11,047	12,426	13,008

Source: BofA Global Research estimates

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## Free cash flow impact

Based on the assumptions above, we illustrate VOD's untouched 'guidance' free cash flow forecasts for comparability, but start from distributable free cash flow forecasts that include restructuring charges and spectrum, then:

- Deduct Spanish cash flow from FY25, Italy FY26.
- Add back the interest benefit (at VOD's 2.5% cost of debt) on E4.1bn cash consideration from Spain, and coupons on the E900m deferral (5% years 1-3, then 10%, 12.5/15% thereafter).
- Add back the interest benefit (at VOD's 2.5% cost of debt) on E8bn cash consideration from Italy.
- Deduct standalone UK free cash flow from FY26, add back the merged entity free cash flow (initially dilutive, this includes restructuring charges).

We measure dilution, with Spain c9% but unwinding with deferred proceeds, Italy broadly stable at 13-14%, and the UK initially 23% (contributing to peak FY26 dilution close to 50%) before normalising by year 4, more substantially cash flow positive by year 5.

### Exhibit 8: Group free cash flow impact, EURm

proforma = Group untouched – Spain OpFCF + proceeds – Italy OpFCF + proceeds – UK standalone + UK merged

FCF pre	FY24	FY25	FY26	FY27	FY28	FY29	FY30
FCF pre - VOD	3,137	3,384	3,486	3,554	3,631	3,711	3,769
FCF pre - clean (ex restructure/spec)	2,187	2,534	2,786	2,954	3,031	3,111	3,169
Spain, less standalone taxed OpFCF	-	-385	-360	-326	-332	-337	-342
Spain, add interest on cash sale	2.5%	103	103	103	103	103	103
Spain, add interest on def sale	5.0%	45	45	45	90	113	135
Italy, less standalone taxed OpFCF	7.5%	-	-558	-598	-617	-637	-657
Italy, add interest on cash sale	2.5%	-	185	185	185	185	185
UK, less standalone FCF	-	-	-524	-539	-555	-570	-586
UK add merger FCF	-	-	-122	-107	45	367	832
<b>FCF post</b>		<b>2,297</b>	<b>1,555</b>	<b>1,716</b>	<b>1,950</b>	<b>2,334</b>	<b>2,839</b>
dilution		-9.4%	-44.2%	-41.9%	-35.7%	-25.0%	-10.4%

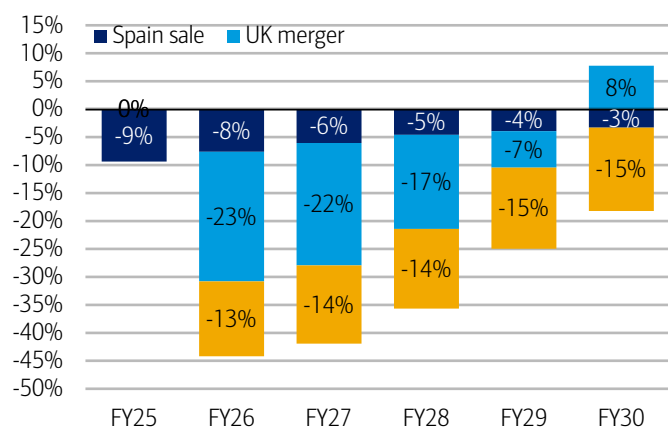
Source: BofA Global Research estimates, company report

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Graphically (and including a reference to current dividend cash outflow):

### Exhibit 9: Distributable FCF – pre/post Spain/Italy/UK M&A

Post M&A FCF below current divi payout, compelling rebase

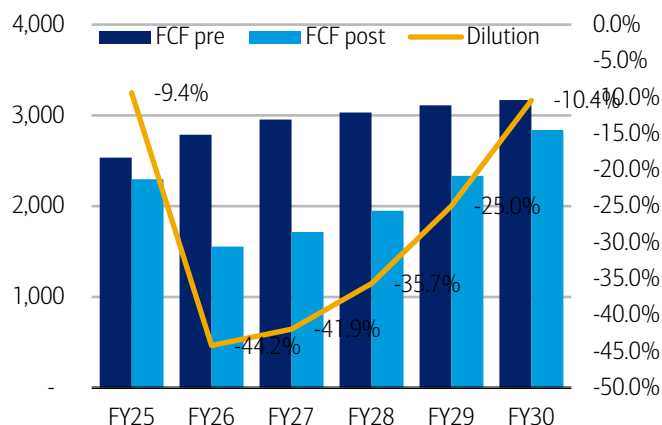


Source: BofA Global Research estimates

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### Exhibit 10: Distributable FCF dilution– Spain/Italy/UK composition

Spain initially 10% dilutive, unwinds with preference equity coupons, Italy stable dilution, UK dilution initially higher with £500m integration costs before Y5 £700m synergy accrual.



Source: BofA Global Research estimates

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### Net Debt impact – new capital allocation profile

Vodafone has announced a new capital return profile with dividend cut 50% to E4.5c guidance and added two buybacks; E2bn post Spain (FY25) and E2bn post Italy (FY 26).

We model net debt on this basis, assuming adjusted free cash flows presented above. Some additional assumptions:

- We base dividend outflow on average shares, assuming 70p/sh (current). Clearly this could moderate.
- FY25 dividend is initially different as it encapsulates the FY24 final of E4.5c (paid June) and we assume new E4.5c annual dividend is paid 50% interim / 50% final per previous policy, so FY25 outflow is a net E7c dividend per share, then new E5c proforma thereafter.

Our conclusion is that a rebased dividend reduces cash flow payout pressure during the initially dilutive M&A period, but that buyback using proceeds should support divi growth during that period ahead of UK cash flow accretion from FY29 onwards that should support more organic growth based on payout.

#### Exhibit 11: Group Net Debt impact, dividend cut scenario, EURm

Deducting Spanish/Italian proceeds (FY25/FY26), adding UK debt (FY26/29), adjusting for new cash flows and buyback/dividend cut

Net Debt	FY 24	FY25	FY26	FY27	FY28	FY29	FY30
b/f		33,680	30,474	25,977	25,287	24,362	30,500
M&A Spain proceeds		-4,100					
M&A Italy proceeds			-8,000				
M&A UK new debt			1,978			7,447	-
Post M&A cash flow		-2,297	-1,555	-1,716	-1,950	-2,334	-2,839
Divi (avg shares)		1,190	1,080	1,025	1,025	1,025	1,025
(divi / FCF payout)		52%	69%	60%	53%	44%	36%
Buyback		2,000	2,000				
<b>c/f</b>	<b>33,680</b>	<b>30,474</b>	<b>25,977</b>	<b>25,287</b>	<b>24,362</b>	<b>30,500</b>	<b>28,686</b>
Leverage	2.6	2.5	2.3	2.2	2.0	2.5	2.2
proportionate		2.5	2.2	2.0	1.9	2.5	2.2
Shares	27,680	25,224	22,768	22,768	22,768	22,768	22,768
Buyback		-2,456	-2,456				
Share price (EUR)		81	81				
Share price (p)		70	70				

Source: BofA Global Research estimates

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## Price objective basis & risk

### Vodafone Group (VODPF / VOD)

Our 120p PO (US\$15.3 ADR, using FX rate of GBPUSD 1.275) is based on a sum-of-the-parts analysis.

We value each of the European subsidiaries (where Vodafone discloses revenues, EBITDA and capex) via DCF and/or multiples. We apply multiples of 5.0-6.5x EBITDAaL for operations in Europe and 4.5-6.0x in emerging markets. In line with the remaining coverage, we apply a conglomerate discount of 10% for the group.

We include liabilities for future License spend and potential German capex network investment. We include assets for VOD's deferred tax asset.

Upside risks to our PO are:

1) Market consolidation leading to improved pricing power, 2) unexpected and positive macroeconomic changes, given VOD's diversified footprint.

Downside risks to our PO are:

1) Pressing needs to invest in cable operations in the face of fibre competition, 2) Ongoing dilutive ROCE in non-core regions, 3) unexpected and negative macroeconomic changes, given VOD's diversified footprint.

## Analyst Certification

I, David Wright, hereby certify that the views expressed in this research report accurately reflect my personal views about the subject securities and issuers. I also certify that no part of my compensation was, is, or will be, directly or indirectly, related to the specific recommendations or view expressed in this research report.

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Investment rating	Company	BofA Ticker	Bloomberg symbol	Analyst
<b>BUY</b>				
	BT	BTGOF	BT/A LN	David Wright
	Cellnex	CLNXF	CLNX SQ	David Wright
	Cellnex	CLLNY	CLLNY US	David Wright
	Deutsche Telekom	DTEGY	DTEGY US	David Wright
	Deutsche Telekom	DTEGF	DTE GY	David Wright
	Freenet AG	FRTAF	FNTN GY	Titus Krahn
	Helios Towers plc	HTWSF	HTWS LN	David Wright
	Inwit	IFSUF	INW IM	David Wright
	Orange	FNCTF	ORA FP	Titus Krahn
	Orange	ORAN	ORAN US	Titus Krahn
	Tele2 AB	TLTZF	TEL2B SS	Titus Krahn
	Telecom Italia -RSP	TIAJF	TITR IM	David Wright
	Telecom Italia SPA	TIIAY	TIIAY US	David Wright
	Telecom Italia SPA	TIAOF	TIT IM	David Wright
	Telefonica SA	TEFOF	TEF SQ	David Wright
	Telefonica SA	TEF	TEF US	David Wright
	United Internet AG	UDIRF	UTDI GY	Titus Krahn
	Vodafone Group	VOD	VOD US	David Wright
	Vodafone Group	VODPF	VOD LN	David Wright
<b>NEUTRAL</b>				
	1&1 AG	DRHKF	1U1 GY	Titus Krahn
	KPN	KKPNF	KPN NA	Titus Krahn
	Telenor	TELNF	TEL NO	Titus Krahn
	Telenor	TELNY	TELNY US	Titus Krahn
<b>UNDERPERFORM</b>				
	Bouygues	BOUYF	EN FP	Titus Krahn

## EMEA - Telecoms Coverage Cluster

Investment rating	Company	BofA Ticker	Bloomberg symbol	Analyst
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	Liberty Global	LBTYA	LBTYA US	David Wright
	Proximus	BGAOF	PROX BB	Titus Krahn
	Swisscom	SWZCF	SCMN SW	Titus Krahn
	Swisscom	SCMWY	SCMWY US	Titus Krahn
	Telia Company	TLSNF	TELIA SS	Titus Krahn
	Telia Company	TLSNY	TLSNY US	Titus Krahn
<b>RSTR</b>	Telefonica Deutschland	TELDf	O2D GY	David Wright

**iQmethod<sup>SM</sup> Measures Definitions****Business Performance**

Return On Capital Employed

Return On Equity  
Operating Margin  
Earnings Growth  
Free Cash Flow

**Quality of Earnings**

Cash Realization Ratio  
Asset Replacement Ratio  
Tax Rate  
Net Debt-To-Equity Ratio  
Interest Cover

**Valuation Toolkit**

Price / Earnings Ratio  
Price / Book Value  
Dividend Yield  
Free Cash Flow Yield  
Enterprise Value / Sales

EV / EBITDA

**Numerator**

NOPAT = (EBIT + Interest Income) × (1 – Tax Rate) + Goodwill Amortization

Net Income  
Operating Profit  
Expected 5 Year CAGR From Latest Actual  
Cash Flow From Operations – Total Capex

**Numerator**

Cash Flow From Operations  
Capex  
Tax Charge  
Net Debt = Total Debt – Cash & Equivalents  
EBIT

**Numerator**

Current Share Price  
Current Share Price  
Annualised Declared Cash Dividend  
Cash Flow From Operations – Total Capex  
EV = Current Share Price × Current Shares + Minority Equity + Net Debt + Other LT Liabilities  
Enterprise Value

**Denominator**

Total Assets – Current Liabilities + ST Debt + Accumulated Goodwill  
Amortization  
Shareholders' Equity  
Sales  
N/A  
N/A

**Denominator**

Net Income  
Depreciation  
Pre-Tax Income  
Total Equity  
Interest Expense

**Denominator**

Diluted Earnings Per Share (Basis As Specified)  
Shareholders' Equity / Current Basic Shares  
Current Share Price  
Market Cap = Current Share Price × Current Basic Shares  
Sales

Basic EBIT + Depreciation + Amortization

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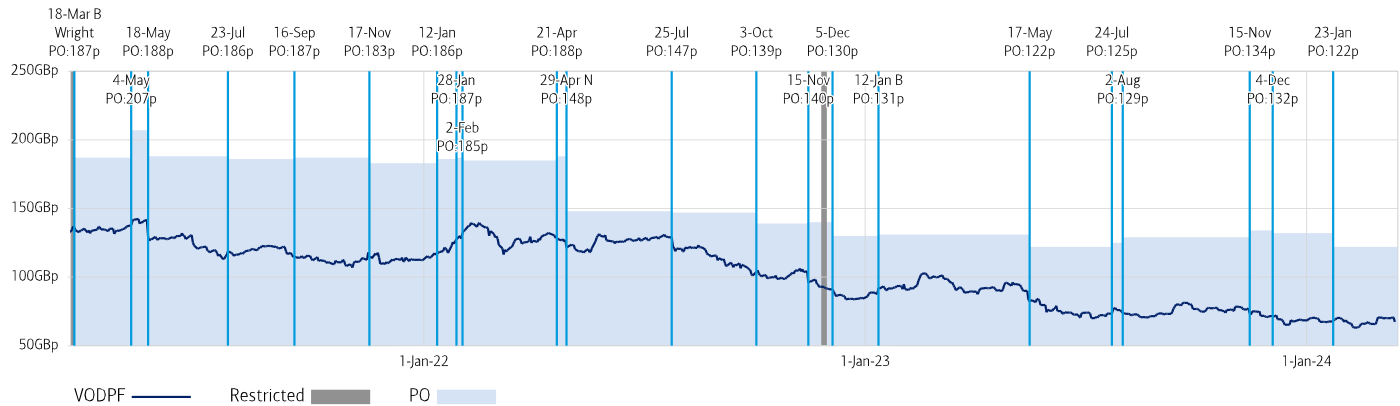
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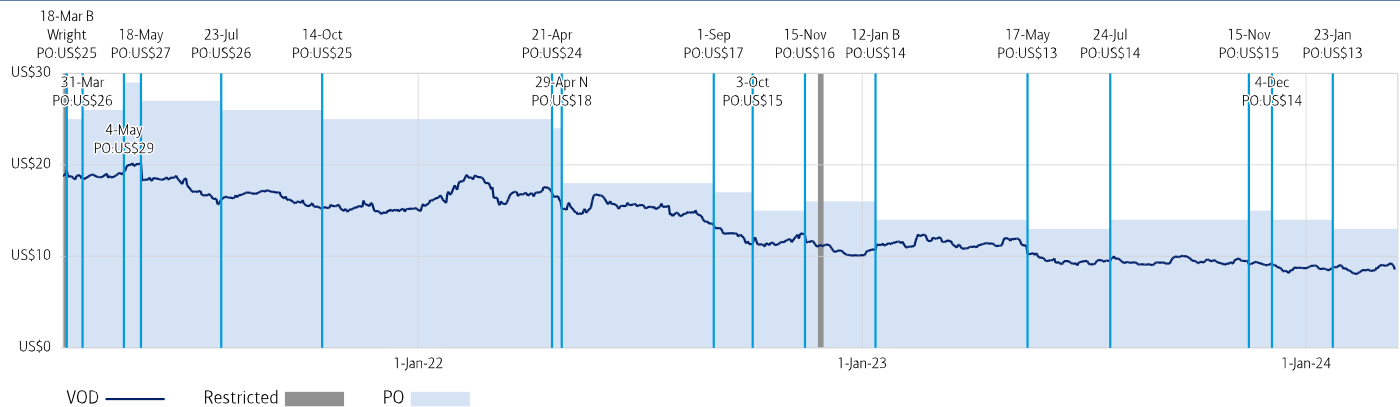
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### Vodafone Group (VODPF) Price Chart



The Investment Opinion System is contained at the end of the report under the heading "Fundamental Equity Opinion Key". Dark grey shading indicates the security is restricted with the opinion suspended. Medium grey shading indicates the security is under review with the opinion withdrawn. Light grey shading indicates the security is not covered. Chart is current as of a date no more than one trading day prior to the date of the report.

### Vodafone Group (VOD) Price Chart



The Investment Opinion System is contained at the end of the report under the heading "Fundamental Equity Opinion Key". Dark grey shading indicates the security is restricted with the opinion suspended. Medium grey shading indicates the security is under review with the opinion withdrawn. Light grey shading indicates the security is not covered. Chart is current as of a date no more than one trading day prior to the date of the report.

### Equity Investment Rating Distribution: Telecommunications Group (as of 31 Dec 2023)

Coverage Universe	Count	Percent	Inv. Banking Relationships <sup>R1</sup>	Count	Percent
Buy	57	51.82%	Buy	43	75.44%
Hold	27	24.55%	Hold	17	62.96%
Sell	26	23.64%	Sell	12	46.15%

### Equity Investment Rating Distribution: Global Group (as of 31 Dec 2023)

Coverage Universe	Count	Percent	Inv. Banking Relationships <sup>R1</sup>	Count	Percent
Buy	1895	53.62%	Buy	1083	57.15%
Hold	832	23.54%	Hold	454	54.57%
Sell	807	22.84%	Sell	383	47.46%

<sup>R1</sup> Issuers that were investment banking clients of BofA Securities or one of its affiliates within the past 12 months. For purposes of this Investment Rating Distribution, the coverage universe includes only stocks. A stock rated Neutral is included as a Hold, and a stock rated Underperform is included as a Sell.

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Investment rating	Total return expectation (within 12-month period of date of initial rating)	Ratings dispersion guidelines for coverage cluster <sup>R2</sup>
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Neutral	≥ 0%	≤ 30%
Underperform	N/A	≥ 20%

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