



ONGC BUY

Lower prices, impairment losses led to net loss

Summary

ONGC's Q4FY20 result was impacted negatively by higher impairment losses (Rs 49bn), higher forex loss (Rs11.1 bn) and higher dry-well write off (Rs26.4 bn). Revenue was down 20% YoY to Rs 214.6bn on the back of 20% YoY lower crude oil realization at US\$50.5/bbl. Oil sales volume declined by 7.3% YoY to 5.4mmt whereas gas sales volume declined 10.6% YoY to 4.7bcm. Further, standalone EBITDA declined by 37% YoY to Rs5 bn due to higher forex losses of Rs11.1bn. The company reported net loss of Rs31 bn while adjusted PAT declined 83% YoY to Rs7.1 bn. We forecast oil price of US\$40/50/bbl for FY21/FY22 while oil and gas production decline of 2% for FY21 and 1% growth in FY22. We resume our coverage with a BUY rating and TP of Rs95.

Key Highlights and Investment Rationale

Lower volume and prices both impacted revenue

Gas volumes declined by 10.6% YoY while gas realizations declined by 7.3% YoY. Further, oil production volumes declined by 7.3% YoY at 5.4mmt and oil net realizations declined by 21.1% YoY to US\$48.8/bbl in Q4FY20. Other expenses grew by 19% YoY on account of forex loss of Rs11.1 bn.

Lower volume hurting OVL's growth as well

For Q4FY20, OVL reported a 3% QoQ decline in it's oil and gas production volume to 2.4mmt and 3.6bcm respectively. Further owing to lower prices it's revenue and EBITDA dipped 19% and 23% QoQ to Rs38 bn and Rs25 bn respectively.

Resume coverage with a BUY rating and a TP of Rs95

The company expects its oil production volume to remain 23-24mmt over the next 2 years while gas production volume at 24bcm and to improve after KG basin which they expect to commission by end-2021. We expect capex to remain in the range of Rs300-330 bn over the next two years. We resume our coverage on the stock with a BUY recommendation. We value its standalone business on EV/EBITDA (Rs79), OVL on P/E (Rs8), KG basin on DCF (Rs7), Investments at 50% haircut (Rs16) and net debt of Rs14, which gives us a TP of Rs95/share.

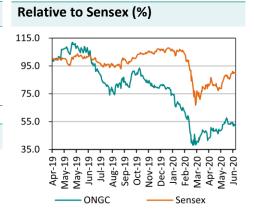
TP		Rs95
CMP		Rs81
Potential upside / dov	wnside	+18%
Previous Rating		BUY
V/s Consensus		
EPS (Rs)	FY21E	FY22E
IDBI Capital	4.4	7.1
Consensus	15.1	18.0
% difference	(70.9)	(60.6)

Shareholding Pattern (%)	
Promoters	60.4
FII	7.6
DII	17.9
Public	14.1

Price Performance (%)						
	-1m	-3m	-12m			
Absolute	(4.1)	22.4	(50.0)			
Rel to Sensex	(10.4)	(2.9)	(39.3)			

Key Stock Data

Bloomberg / Reuters ON	NGC IN/ONGC.BO
Sector	Oil & Gas
Shares o/s (mn)	12,580
Market cap. (Rs mn)	1,012,712
Market cap. (US\$ mn)	14,622
3-m daily average value	(Rs mn) 750.3
52-week high / low	Rs170 / 52
Sensex / Nifty	35,414 / 10,430



Financial snapshot

(Rs mn)

Year	FY2018	FY2019	FY2020	FY2021E	FY2022E
Revenue	845,802	1,092,999	957,013	665,407	827,449
EBITDA	372,767	514,422	406,032	251,625	329,200
EBITDA (%)	44.1	47.1	42.4	37.8	39.8
Adj. PAT	201,449	272,509	166,782	55,731	89,098
EPS (Rs)	16.0	21.7	13.3	4.4	7.1
EPS Growth (%)	2.0	35.3	(38.8)	(66.6)	59.9
PE (x)	5.1	3.7	6.1	18.3	11.4
Dividend Yield (%)	8.3	8.6	7.4	1.9	3.1
EV/EBITDA (x)	0.7	0.4	0.3	0.7	0.5
RoE (%)	10.7	13.8	8.4	2.8	4.5
RoCE (%)	9.3	13.3	8.1	1.2	2.8

Source: Company; IDBI Capital Research



Exhibit 1: Quarterly performance

(Rs mn)

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Rs mn	Q4FY19	Q1FY20	Q2FY20	Q3FY20	Q4FY20	% YoY	% QoQ
Revenue	2,67,585	2,65,547	2,44,926	2,37,101	2,14,562	(20.0)	(10.0)
Decrease/(Increase) in Stock	302	(141)	(38)	(2,036)	4,678	1,448.0	-
Raw Material Cost	6,268	6,392	6,932	6,681	5,882	(6.0)	(12.0)
Employee Cost	7,828	6,082	6,332	6,674	6,115	(22.0)	(8.0)
Other Expenses	57,597	39,733	40,194	46,139	63,938	11.0	39.0
Statutory Levies	71,879	62,361	58,606	56,671	48,070	(33.0)	(15.0,
Survey Costs	9,465	8,778	1,820	2,331	3,950	(58.0)	70.0
Exploratory (Dry) Well Costs	26,788	14,519	14,159	14,846	26,434	(1.0)	78.0
Total Expenditures	1,80,128	1,37,725	1,28,005	1,31,306	1,59,067	(12.0)	21.0
EBITDA	87,457	1,27,822	1,16,922	1,05,795	55,495	(37.0)	(48.0)
EBITDA margin (%)	32.7	48.1	47.7	44.6	25.9	(682)	(1,876)
DD&A	48,830	38,265	46,574	53,019	49,986	2.0	(6.0)
EBIT	38,627	89,558	70,347	52,776	5,509	(86.0)	(90.0)
Finance Charges	5,337	6,461	6,818	6,264	8,695	63.0	39.0
Other Income	22,503	7,475	26,853	14,025	13,256	(41.0)	(5.0)
Exceptional Items	0	0	0	0	(48,991)	-	-
РВТ	55,793	90,572	90,383	60,537	(38,920)	(170.0)	(164.0)
Total Tax	15,347	31,529	27,752	18,273	(7,938)	(152.0)	(143.0,
Reported PAT	40,446	59,043	62,631	42,265	(30,983)	(177.0)	(173.0)
Adjusted PAT	40,446	59,043	62,631	42,265	7,049	(83.0)	(83.0)
Adjusted EPS (Rs)	3.2	4.7	5.0	3.4	0.6	(83.0)	(83.0)
Crude oil Production (mmt)	5.9	5.9	5.8	5.8	5.8	(1.0)	
Gas Production (bcm)	6.6	6.4	6.3	6.2	6.0	(8.0)	(2.0)
VAP Production (mmt)	0.9	0.9	0.9	0.9	0.9	(6.0)	
Net oil realisation (USD/bbl)	61.9	66.3	60.3	59.7	49.0	(21.0)	(18.0
Gas Realisation (Rs/scm)	9.6	10.4	10.5	9.3	9.1	(5.0)	(2.0

Source: Company; IDBI Capital Research



Financial Summary

Profit & Loss Account

(Rs mn)

Year-end: March	FY19	FY20	FY21E	FY22E
Net sales	1,092,999	957,013	665,407	827,449
growth (%)	29.2	(12.4)	(30.5)	24.4
Operating expenses	(582,123)	(556,104)	(425,498)	(510,424)
EBITDA	514,422	406,032	245,288	322,674
growth (%)	38.0	(21.1)	(39.6)	31.5
Depreciation	(154,561)	(186,169)	(216,494)	(247,009)
EBIT	359,861	219,864	28,795	75,665
Interest paid	(24,921)	(28,237)	(24,874)	(27,789)
Other income	72,653	61,050	71,128	75,304
Pre-tax profit	400,230	203,687	75,048	123,180
Tax	(132,644)	(69,242)	(22,514)	(36,954)
Effective tax rate (%)	33.1	34.0	30.0	30.0
Minority Interest	-	-	-	-
Net profit	267,586	134,445	52,534	86,226
Exceptional items	(4,922)	(32,337)	-	-
Adjusted net profit	272,509	166,782	52,534	86,226
growth (%)	35.3	(38.8)	(68.5)	64.1
Shares o/s (mn nos)	12,580	12,580	12,580	12,580

Cash Flow Statement

(Rs mn)

Year-end: March	FY19	FY20	FY21E	FY22E
Pre-tax profit	400,291	252,677	75,048	123,180
Depreciation	154,561	186,169	216,494	247,009
Tax paid	(112,076)	(66,646)	(23,785)	(38,250)
Chg in working capital	(63,610)	126,655	29,243	20,933
Other operating activities	43,873	78,997	(46,254)	(47,515)
Cash flow from operations (a)	423,039	577,852	250,746	305,357
Capital expenditure	(263,191)	(333,247)	(312,295)	(309,664)
Chg in investments	(7,721)	(4,374)	-	-
Other investing activities	66,099	32,477	67,912	72,056
Cash flow from investing (b)	(225,828)	(345,740)	(244,383)	(237,607)
Equity raised/(repaid)	(40,220)	-	-	-
Debt raised/(repaid)	(44,608)	(134,847)	50,000	-
Dividend (incl. tax)	(109,595)	(87,504)	(22,064)	(36,215)
Chg in monorities	-	-	-	-
Other financing activities	(7,874)	(5,120)	(24,874)	(27,789)
Cash flow from financing (c)	(202,297)	(227,471)	3,062	(64,004)
Net chg in cash (a+b+c)	(5,086)	4,642	9,425	3,745



Balance Sheet

(Rs mn)

Year-end: March	FY19	FY20	FY21E	FY22E
Net fixed assets	1,569,860	1,639,246	1,735,047	1,797,702
Investments	848,815	724,300	724,300	724,300
Other non-curr assets	294,954	333,402	336,736	340,103
Current assets	283,451	269,860	200,499	248,136
Inventories	77,039	85,666	59,725	74,177
Sundry Debtors	84,400	47,774	33,307	41,367
Cash and Bank	5,041	9,682	19,107	22,853
Marketable Securities	-	-	-	-
Loans and advances	6,339	5,117	3,568	4,431
Total assets	2,997,081	2,966,808	2,996,582	3,110,241
Shareholders' funds	2,017,896	1,943,381	1,973,851	2,023,862
Share capital	62,902	62,902	62,902	62,902
Reserves & surplus	1,954,994	1,880,479	1,910,949	1,960,960
Total Debt	215,936	139,491	189,491	189,491
Secured loans	-	22,451	-	-
Unsecured loans	215,936	117,040	189,491	189,491
Other liabilities	512,016	595,306	609,054	623,496
Curr Liab & prov	251,233	288,630	224,187	273,392
Current liabilities	235,376	277,655	215,662	262,996
Provisions	15,857	10,975	8,525	10,396
Total liabilities	979,185	1,023,427	1,022,731	1,086,380
Total equity & liabilities	2,997,081	2,966,808	2,996,582	3,110,241
Book Value (Rs)	160	154	157	161

Source: Company; IDBI Capital Research

Financial Ratios

Year-end: March	FY19	FY20	FY21E	FY22E
Adj. EPS (Rs)	21.7	13.3	4.2	6.9
Adj EPS growth (%)	35.3	(38.8)	(68.5)	64.1
EBITDA margin (%)	47.1	42.4	36.9	39.0
Pre-tax margin (%)	36.6	21.3	11.3	14.9
ROE (%)	13.8	8.4	2.7	4.3
ROCE (%)	13.3	8.1	1.1	2.7
Turnover & Leverage ratios (x)				
Asset turnover (x)	0.4	0.3	0.2	0.3
Leverage factor (x)	1.5	1.5	1.5	1.5
Net margin (%)	24.9	17.4	7.9	10.4
Net Debt/Equity (x)	0.1	0.1	0.1	0.1
Working Capital & Liquidity ratio				
Inventory days	26	33	33	33
Receivable days	28	18	18	18
Payable days	55	47	47	48

Valuation

Year-end: March	FY19	FY20	FY21E	FY22E
PER (x)	3.7	6.1	19.4	11.8
Price / Book value (x)	0.5	0.5	0.5	0.5
PCE (x)	2.4	2.9	3.8	3.1
EV / Net sales (x)	0.2	0.1	0.3	0.2
EV / EBITDA (x)	0.4	0.3	0.7	0.5
Dividend Yield (%)	8.6	7.4	1.8	3.0





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Key to Ratings Stocks:

BUY: Absolute return of 15% and above; ACCUMULATE: 5% to 15%; HOLD: Upto ±5%; REDUCE: -5% to -15%; SELL: -15% and below

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