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Rating Information									
Price (Rs)	O II	327	7						
Target Price (Rs)		440							
Target Date		Sep-20	120						
Target Set On			·Aug-20						
Implied yrs of gro	owth (FDF		Aug-20	717					
Fair Value (ERE)	JVVCII (LIKL	.) NA							
Fair Value (DDM)		NA							
Ind Benchmark			NKEX						
Model Portfolio F	Position		INLA						
Stock Information									
Market Cap (Rs n		1.4	40,704						
Free Float (%)	,		0.00 %						
52 Wk H/L (Rs)		71	6.55/2	86.1					
Avg Daily Volume	e (1yr)		,39,70						
Avg Daily Value (1,746							
Equity Cap (Rs M		4,300							
Face Value (Rs)	,	10	10						
Bloomberg Code		RBK IN							
Ownership	Recent	3/	M	12M %					
Promoters	0.0 %	0.0) %	0.0 %					
DII	25.1 %	0.3		4.2 %					
FII	47.4 %	0.1	1 %	-1.0 %					
Public	27.5 %	-0.	5 %	-3.1 %					
Price %	1M%	3٨	۸%	12M%					
Absolute	-19.7 %	-25.	9 %	-10.2 %					
Vs Industry	-17.9 %	-24.	.3 %	-23.3 %					
IIB Bank	3.0 %	-19.	-24.7 %						
YES Bank	-19.3 %	-67.	.5 %	-78.8 %					
Standalone Quart	erly EPS	forecas	t						
Rs/Share	1Q	2Q	3Q	4Q					
EPS (FY19A)	4.5	4.7	5.3	5.8					
EPS (FY20E)	6.2	4.6	4.5	5.5					

RBL Bank

Update: Est. (\downarrow), Target (\downarrow), Rating (\uparrow)

Regular Coverage

Analysis reveals contained increments to stress pool — upgrade to LONG

Post RBL Bank's (RBK) guidance of a stressed corporate asset pool of Rs 10bn, the stock has tanked ~50% and there are concerns on the quantum of additional stress that can emerge. To delve further into this, we mined charge data from MCA of RBK's sanctions to ~216 corporates (sanctioned amounts: >Rs 500mn) since CY17 with cumulative sanctions above Rs 200bn. Our analysis reveals that the "stress+watchlist" for the bank would be ~Rs 20bn with LGDs, below industry average, as the bank's exposure is predominantly working capital-linked and not capex/infra funding. Also, RBK's entity-level exposures are contained at Rs 1bn-3bn. We feel the stock is trading at attractive valuations of 1.6x FY21ABV; consequently, we upgrade RBK to LONG (from REDUCE) with a Sep'20 TP of Rs 440 (Rs 520 earlier) set at 2.0x (vs 2.2x earlier) Sep'21 ABV.

External ratings largely stable: Of these 216 corporates RBK is exposed to, 37/28 have seen rating upgrades/downgrades in the past two years. Of the downgrades, 14 are still rated 'A-& above' while 5 have been cut to 'BB & below'. We estimate RBK's exposure to the known stressed groups as follows: Eveready at ~Rs 5bn, CCD at ~Rs 4bn, Essel at ~Rs 4bn, and Sintex at ~Rs 2bn (Annex. 1). In other larger exposures, Emami has been taking measures to deleverage, while Indiabulls, post its recent rating downgrade, remains a watchlist for us. RBK's exposure to sectors identified with a 'fragile' outlook by CRISIL has slid to 7.4% from 10.7% in FY17. Also, its credit decision seems to be based on the business outlook and borrower cashflows rather than collateral, with hardly any high-fee structured deals.

FY20 NIMs to expand ~20bps; capital raising imminent by 1HFY21: We expect the share of non-wholesale loans to increase to ~50% by FY20-end vs. ~44% in FY19; this would drive NIM expansion given yields in non-wholesale loans are higher at 15.2% vs. 9.4% for wholesale. With CET 1 at ~11.3%, RBK has room to increase advances by ~21% over 1QFY20, assuming RWA/TA remains stable at 74% and the CET 1 ratio remains above 10%. However, if RWA/TA increases to 77%/80%, headroom for loan growth declines to 17%/12%, making it imminent to raise capital by 1HFY21 to support future growth.

Loan growth estimates toned down; credit cost estimates at ~190bps: We have toned down our FY20 loan growth estimates to 20% vs 32% earlier as we expect single-digit wholesale growth. We expect FY20/FY21 credit cost at 190/170bps on account of proactive/aging provisions from slippages in FY20.

Key risks: (a) Material slowdown in the economy leading to higher slippages a key risk to our upgrade call as RBK is chiefly a working capital lender, (b) Delayed capital raising, (c) slowdown in retail loan growth.

Absolute: LONG

Financials

Relative : OverWeight

33% ATR in 13 Months

Estimate Revision

(Rs mn)	Fore	casts	% Change		
(1/2 11111)	FY20E	FY21E	FY20E	FY21E	
NII	33,522	41,779	-5%	-10%	
Provisions	11,144	12,518	1%	-10%	
PAT	9,157	12,716	-14%	-12%	
EPS (Rs.)	21	28	-11%	-8%	
Advances	6,51,699	8,27,658	-9%	-11%	
Deposits	7,06,572	8,83,216	-7%	-11%	

Standalone Financials

Rs. Mn YE Mar	FY19A	FY20E	FY21E	FY22E
NII	63,007	83,106	1,01,298	1,28,555
Interest Expense	37,612	49,584	59,519	74,868
Net Interest Inc.	25,395	33,522	41,779	53,687
Other Income	14,424	19,472	26,287	34,699
Operating Exp	20,420	27,892	36,163	45,974
Provisions	6,407	11,144	12,518	16,303
PAT	8,669	9,157	12,716	17,127
Loan and Advances	5,43,082	6,51,699	8,27,658	10,75,955
Deposits	5,83,944	7,06,572	8,83,216	11,74,677
Net Worth	75,473	84,259	1,15,317	1,30,403
NIM	3.6 %	3.8 %	3.9 %	3.9 %
Credit Cost	1.35 %	1.87 %	1.69 %	1.71 %
Rs Per Share	FY19A	FY20E	FY21E	FY22E
EPS	20.5	21.3	27.7	35.4
Adjusted EPS	20.5	21.3	27.7	35.4
Book Value	176.9	194.3	238.4	269.6
Adjusted BVPS	168.1	172.3	206.6	228.2
DPS	2.7	2.7	3.0	3.5
P/E (x)	16.0	15.4	11.8	9.2
Adj P/B (x)	1.9	1.9	1.6	1.4
ROE (%)	12.2 %	11.5%	12.7%	13.9%
RoA (%)	1.2 %	1.0%	1.2%	1.2%

Stress outside known groups seems limited in wholesale portfolio

On best-effort basis, we have tried to get the details of RBK's wholesale loan portfolio (non-consortium & non-bond lending) from charge data on MCA/annual reports of corporates; this has enabled us to gauge any incremental stress in RBK's asset book outside of the known stress groups of Eveready (Williamson Magor group), Essel, Sintex and CCD. We have looked at charge limits above Rs 500mn of about 216 corporates where RBK has sanctioned loans in the past three years. Key findings:

- Total stressed assets pool would most likely be contained at sub-Rs 20bn.
- Among RBK's larger group exposures, Emami and OP Jindal seem to have exposures of
 ~Rs 8bn each. Most other group exposures range between Rs 4bn-6bn. We would like
 to reiterate that these doesn't include consortium lending or NCD exposures.
- We estimate exposures to stressed groups as follows: Eveready group at ~Rs 5bn, Essel Group at ~Rs 4bn, CCD group at ~Rs 4bn and Sintex at ~Rs 2bn.
- Outside of the known stressed group, Emami and Indiabulls are the two talked-about
 other groups in terms of watchlist. We believe exposure to the Emami group should
 remain standard given management's proactive deleveraging efforts. Indiabulls' larger
 exposure seems to be towards NBFC entities wherein we expect measures from the
 government to ease any potential stress build-up. Indiabulls remains a watchlist for us
 and is included in the potential stress pool estimates.

Overall, we believe the stress pool and watchlist for RBK could be contained at sub Rs-20bn which is $^{\sim}7\%/^{\sim}3.6\%$ of the corporate/overall loan book. However, slippages from these accounts would be contingent upon evolving macroeconomic conditions. Moreover, if the liquidity situation eases for NBFCs and the demand scenario at an aggregate level picks up, slippages from the watchlist will be contained.

Exhibit 1: RBK's top-10 group exposures from the data mined

S.No.	Corporate Group	Charge Creation Amount (Rs mn)	Est. o/s amt (Rs mn)*^
1	Emami Group	11,900	8,196
2	OP Jindal Group	11,850	8,157
3	Eveready Group	9,700	4,893
4	Future Group	7,900	6,910
5	Indiabulls Group	6,500	3,448
6	Triveni Engineering	6,440	4,729
7	Sequent Scientific Group	6,379	4,469
8	CCD	5,938	4,388
9	GEF India	5,860	5,002
10	Essel Group	5,690	4,184
	Total	78,157	54,376

*Note: All exposures in this report are based on non-consortium, non-NCD exposures of borrowers in the group as sourced from MCA on best-effort basis. Estimated exposures in the entire note are based on assumptions as indicated in later tables and may not be accurate as they are based on available data. We have removed duplicate charge entries on best-effort basis.

^Please refer annexure 1 for estimate of O/s amounts Source: MCA, Company annual reports

August 31, 2019 Page 2 of 22

Exhibit 2: Top-10 individual exposures — all rated BBB+ and above

S. No.	Company Name	Charge creation amount (Rs mn)	Estimates O/s (Rs mn)	Current Rating	Rating: ~2 years ago	Comments
1	JSW Cement Ltd	6,450	4,902	Α-	BBB+	Primarily term loans of 6.5-8 years tenure
2	Triveni Engineering & Industries Ltd	6,440	4,729	AA-	A+	Primarily Term loans of which Rs 3.64bn (5yr loan) is sanctioned under SEFASU 2018 scheme to clear cane dues of 3 sugar seasons.
3	Gemini Edibles & Fats India Pvt. Ltd	5,860	5,002	Α-	Α-	Rs 4bn 100% FD Back non-fund limit, Rs 500mn of Term Loan and Rs 1.36bn of non-fund working capital loans $$
4	Thriveni Earthmovers Pvt Ltd	5,010	4,370	BBB+	A-	Includes BG of Rs 3.15bn and TL of Rs 1.85bn.
5	Future Capital Resources pvt Ltd	4,500	3,950	BBB	BBB-	Primarily Term loans of upto 3.5-4 years
6	Parry Sugars Refinery India Pvt Ltd	4,000	2,800	A+	A+	Primarily working capital. Assuming 70% Utilization
7	Solara Active Pharma Sciences Ltd	3,930	2,751	BBB+		Primarily working capital limit of Rs 3.9bn. Assuming 70% utilization
8	Renew Power Ltd	3,800	2,660	A+	A+	Non-fund Working Capital loans. Assuming 70% utilization
9	Emami Cement	3,700	2,775	Α-	BBB	Sanction includes TL of Rs 1.6bn and remaining Working capital limits
10	Global Health Patliputra Pvt Ltd	3,650	3,285	A+	A+	Sanctioned loan of Rs 3.65 bn for completion of Patna Project. By FY18, company had availed Rs 0.62bn as per AR18.
	Total	47,340	37,224			

Source: MCA, Company annual reports

August 31, 2019 Page 3 of 22

Rating downgrades outside of identified stress pool seem manageable

Analysis of external ratings of the 216 corporates indicates that 3 entities were rated 'AAA', ~27 entities 'AA', ~75 entities 'A', ~45 'BBB', ~8 'BB or Below', 4 rated 'D' and ~54 unrated/withdrawn. Around 37 entities have seen a rating upgrade while 28 a rating downgrade in the past two years.

Within the 28 companies seeing a rating downgrade:

- 14 companies are still rated 'A- and above'
- 9 have been downgraded to 'BBB'
- 4 companies are downgraded to 'D' and one to 'BB'+.
- 5 are from the Essel and Eveready (two downgraded to D) groups.
- Other two entities downgraded to 'D' are Oxigen Services (sanction: Rs 1.1bn) and Zuari Agro Chemicals (sanction: Rs 1bn).

Additionally, ratings of 37 entities have been upgraded within which:

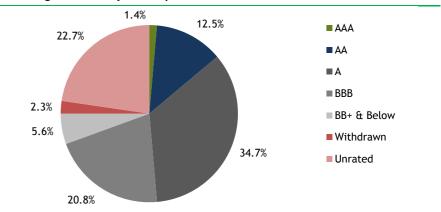
- 31 entities have seen a rating upgrade to 'A and above'
- 6 entities have seen a rating upgrade to 'BBB'

Of the bank's exposure to BB and below-rated exposures, certain observations are as under:

- Seven entities are from the known stressed pool of Eveready, Sintex, Essel, CCD and Zuari Agro groups
- For Oxigen Services (India), RBK has a lien of Rs 700mn of deposits against working capital sanctioned limits of Rs 1.1bn.
- Sanction to Pan India Networks is an old one and a good proportion of that loan would have run down by now.
- Kurkenmutty Estates Pvt Ltd is a V.G. Siddhartha-family owned entity wherein he had
 a 39.4% stake. These were loans for coffee estate with the produce from these estates
 sold to Coffee Day Global Ltd.
- Exposure to Mcnally Bharat most likely is completely repaid, as it was sanctioned as short-term loans.
- Charge on Sintex Industries has been satisfied on 13 Jun'19 (sanctioned amount: Rs 2.8bn) while limits on its group company Sintex-BAPL Limited are likely enhanced to Rs 1.4bn (from Rs 800mn)

Overall, we believe incremental stress on books outside of the guided range is in line with business as usual trends.

Exhibit 3: Rating mix of analyzed corporates



Source: Company, Equirus Research

Exhibit 4: List of entities rated 'BB & below'

Sr. No	Company	Current Rating	Cumulative Sanction Amount (Rs mn)*	Date of Charge updation on MCA
1	Vector Projects (India) Pvt Ltd	BB+	700	Dec'18
2	Kilburn Engineering Ltd	BB+/A4+	950	Oct'18
3	Kurkenmutty Estates Pvt Ltd	B+	1,008	Feb'18
4	Omc Power Pvt Ltd	B-	380	Jul'18
5	Pan India Network Ltd	BB+	1,300	Apr'15
6	Passavant Energy & Environment India Pvt Ltd	BB+	550	Jan'18
7	Sintex-Bapl Ltd	A4/BB+	1,400	Jun'19
8	West Pioneer Properties (India) Pvt Ltd	BB+	2,320	Mar'19
9	Mcleod Russel India Limited	D	4,550	Jul'18
10	Mcnally Bharat Engg Co Ltd	D	1,250	Mar'18
11	Oxigen Services (India) Private Limited	D	1,100	Aug'18
12	Zuari Agro Chemicals Limited	D	1,000	Feb'19
	Total		16,508	
	Total (Ex-Known Stress)		5,050	

*Note: Sanction numbers in the above table charges created in MCA adjusted forany overlaps on a best estimate basis. Actual exposures will be different from these amount and in most cases lower. Source: MCA, Company annual reports

August 31, 2019 Page 4 of 22

Exhibit 5: Sanctions since CY17 to corporates whose ratings have been upgraded in the last 2 years

5. No.	Corporate	Group	Amount (Rs mn)	Rating	Rating: ~2 years ago	Industry
	Advance Metering Technology Ltd	PKR Group	550.0	BBB-/A3	BB/A4	Electrical Equipment
	Ahluwalia Contracts (India) Ltd		1,500.0	A+/A1	A/A1	EPC
	Amber Enterprises India Ltd	Amber	1,650.0	A+/A1	A-/A2+	Consumer Durables
	Asahi India Glass Ltd	JV with Maruti Suzuki	650.0	A/A1	BBB+/A3+	Glass
i	Chemplast Sanmar Ltd	Sanmar Group	2,000.0	A+	Α-	Chemicals
ó	Clean Max Enviro Energy Solutions Pvt Ltd	Clean Max	1,500.0	BBB+/A2	BBB-/A3+	EPC
7	Creditaccess Grameen Ltd	NBFC	2,000.0	A+	Α	NBFC- MFI
3	Dalmia Bharat Sugar and Industries Ltd	Dalmia Bharat	1,500.0	AA-/A1+	A+	Sugar
)	Ess Kay Fincorp Ltd	NBFC	681.4	Α-	BBB/BBB-	NBFC- VF
0	Feedback Energy Distribution Company Ltd	Feedback Infra group	1,506.5	BBB+/A3+	A3/BBB-	Other Manufacturing
1	Future Corporate Resources Pvt Ltd	Future Group	2,000.0	BBB/A3+	BBB-	Holding Companies
12	Gawar Construction Ltd	Gawar construction	1,850.0	A+/A1+	A/A1	Construction
13	Hathway Cable And Datacom Ltd	Hathway	2,800.0	AAA	Α-	Cable TV and Broadband services
14	Honour Lab Ltd	Hetero Group	2,437.5	A-/A2	BBB+/A3+	Pharmaceuticals
15	Indiabulls Commercial Credit Ltd	Indiabulls	1,500.0	AAA	AA+	NBFC
16	Indian Agro and Food Industries Ltd	IB Group	1,250.0	A+	A/A1	Agriculture, forestry and fishing
17	Indian Metals and Ferro Alloys Ltd	INDIAN METALS	1,100.0	Α	A-	Metals
18	Jindal Itf Ltd	OP Jindal Group	2,000.0	AA (SO)	BBB-	EPC
19	Jindal Saw Ltd	OP Jindal Group	1,650.0	AA/A1+	A+/A1+	Iron and Steel
20	JSW Cement Ltd	OP Jindal Group	6,450.0	A-/A1	A3+/BBB+	Cement and related products
21	JSW Dharamtar Port Pvt Ltd	OP Jindal Group	750.0	AA-	A+	Manufacturing
22	JSW Severfield Structures Ltd	OP Jindal Group	1,000.0	BBB+/A3+	BBB/A3	Fabricated metal products
23	Kei Industries Ltd	KEI	1,000.0	Α	Α-	Electrical Equipment
24	L&T Geostructure LLP	L&T Group	1,500.0	A+	Α	EPC
25	Manappuram Finance Ltd	NBFC	2,490.0	AA /A1+	A1+/AA-	NBFC- Gold
26	Mangalore Chemicals and Fertilisers Ltd	Adventz group (KK Birla)	2,700.0	BBB+/A3+	BBB	Chemicals and chemical products
27	Offshore Infrastructures Ltd	Offshore	1,375.0	A/A1	A-/A2+	EPC
28	Power Mech Projects Ltd	Power Mech	980.0	A/A1	Α-	EPC
29	Quess Corp Ltd	Thomas Cook India	1,900.0	AA/A1+	AA-	Manpower Outsourcing & Security Services
30	Rajapalayam Mills Ltd	Ramco Group	5,407.4	A/A1	A-/A2+	Textiles
31	Samasta Microfinance Ltd	NBFC	600.0	Α	BB+	NBFC- MFi
32	Satin Creditcare Network Ltd	NBFC	1,750.0	Α-	BBB+	NBFC- MFI
33	Sequent Scientific Ltd	Strides Shasun/ Sequent Scietific	1,350.0	Α-	BBB+	Pharmaceuticals
34	Shankaranarayana Constructions Pvt Ltd	Shankaranarayana	600.0	A/A1	A-/A2+	EPC
35	Triveni Engineering and Industries Ltd	Triveni Group	6,440.0	AA-	A+	Sugar
36	Universal Cables Ltd	MP Birla Group	300.0	A /A1+	A2+/A-	Electrical Equipment
37	Venkateshwara Hatcheries Pvt Ltd	VH Group	1,620.0	A-/A2+	BBB/ A3+	Agriculture, forestry and fishing

August 31, 2019

Exhibit 6: Sanctions since CY17 to corporates whose ratings have been downgraded in the last 2 years

S. No.	Corporate	Group	New Sanctions/ Enhancements over FY17-FY19 (Rs mn)	Rating	Rating: ~2 years ago	Industry
1	3F Industries Ltd	3F Organization	2,800.0	BBB/A3+	BBB+/A2	Food and food products
2	Aryan Energy Private Ltd	Aryan Group	820.0	BBB	A-	Coal Washery & Benefaction
3	Ashwath Quippo Infraprojects Pvt Ltd	SREI Infrastructure	680.0	A +	AA	EPC
4	Avana Logistek Ltd	Transworld	890.0	BBB+	A-/A2+	Logistics
5	Coffee Day Global Ltd	CCD	1,300.0	Α	AA-	Food and food products
6	Dilip Buildcon Ltd	Dilip Buildcon	4,000.0	Α	A+	EPC
7	Dish Infra Services Pvt Ltd	Essel Group	1,500.0	A/A1	A+/A1+	Information and communication
8	Emami Paper Mills Ltd	Emami Group	1,400.0	BBB+/A2	A/A1	Paper and paper products
9	Essel Infraprojects Ltd	Essel Group	1,300.0	BBB-	BBB+	Holding Companies
10	Eveready Industries India Ltd	Eveready Group	750.0	BBB-	AA-	Diversified
11	Inox Wind Ltd	Gujarat Florochemicals Ltd	2,400.0	A-/A2+	AA-/A1+	EPC
12	Jakson Engineers Ltd	Jakson Group	1,380.0	A-/A2+	A+/A1+	Diversified
13	Jakson Ltd	Jakson Group	1,100.0	A+/A1+	AA-/A1+	Electrical Equipment
14	L&T Special Steels and Heavy Forgings Pvt Ltd	L&T Group	1,250.0	A/A1	A+/A2+	Engineering
15	Mcleod Russel India Ltd	Eveready Group	5,850.0	D	AA	Tea & Coffee
16	Mcnally Bharat Engg Co Ltd	Eveready Group	1,250.0	D	В	Engineering
17	Naari Pharma Private Ltd	Strides Shasun/ Sequent Scientific	1,100.0	BBB (SO)	BBB+ (SO)	Pharma Manufacturing
18	Oxigen Services (India) Pvt Ltd	Oxigen Services	1,100.0	D	BBB-	Payment Service
19	Peninsula Land Ltd	Ashok Piramal Group	1,250.0	BBB-	Α	Real Estate
20	Piramal Realty Private Ltd	Piramal Group	1,500.0	A +	AA-	Real Estate
21	Quippo Oil and Gas Infrastructure Ltd	SREI Infrastruture	1,350.0	A-	A+	EPC
22	Sadbhav Engineering Ltd	Sadbhav group	1,750.0	A/A1	A+/A1+	EPC
23	TCPL Packaging Ltd	TCPL	510.0	A-/A2+	A/A2+	Packaging
24	Thriveni Earthmovers Pvt Ltd	Thriveni	5,010.0	BBB+/A2	A-/A2+	Mineral Mining
25	Udaipur Cement Works Ltd	JK Group	1,200.0	AA-/A1+	AA	Cement and related products
26	Vector Projects (India) Pvt Ltd	Uniply Group	700.0	BB+	BBB-	Consumer services
27	Zuari Agro Chemicals Ltd	Adventz group (KK Birla)	1,000.0	D	BBB+	Fertilizer

Source: MCA, Rating Agencies

August 31, 2019 Page 6 of 22

Exhibit 7: Comments on the rating downgrades

Corporate	Rating	Rating Agency	Date of Downgrade	RBL's Latest Sanction/ Last updated Charge Filing date	Comments/rationale for Downgrade
3F Industries Ltd	BBB/A3+	CARE	07-02-2019	Jan'19	Rs 1.9bn of Sanctioned limits. 115-130% margin as pledge of MFs on Rs 900mn of SBLC and 110% FD on Rs 1bn of LC. Downgrade was on account of weakness in financials
Aryan Energy Private Ltd	BBB	CRISIL	02-02-2018	Sep'18	Sanctioned limits reduced from Rs 1.01bn (cc Rs 10mn, WCDL 60mn, BG Rs 940mn) to Rs 820mn (WCDL Rs 60mn, BG Rs 760mn). Downgrade was on account of weakening profile of the group
Ashwath Quippo Infraprojects Pvt Ltd	A+ (CE)	CARE	03-07-2019	Mar'18	Downgrade in the rating is due to downgrade in the rating of SREI Infrastructure. Company has reported -59% growth in Sales to Rs 2.08bn with ICR at 2.09 and PAT improving to Rs 141.1mn ($+51.7\%$ yoy)
Avana Logistek Ltd	BBB+	CRISIL	13-06-2019	Nov'18	Downgraded due to weak FY19 operating performance with a reported loss of Rs 109mn vs profit of Rs 507 mn in FY18 $$
Coffee Day Global Ltd	A	CARE	02-08-2019	Nov'18	Downgraded post sad demise of CCD group MD & CEO.
Dilip Buildcon Ltd	Α	CARE	12-12-2018	May'19	Downgraded on account of aggressive bidding led new projects inflow resulting in deterioration in debt levels despite some asset sales. RBL has Enhanced their limits to Rs 2bn of BG in May'19. Subservient charge on the current and movable fixed assets
Emami Paper Mills Ltd	BBB+/A2	CARE	19-08-2019	Mar'18	Recently downgraded on account of moderation in financial flexibility of promoters and declining trends in newsprint prices
Inox Wind Ltd	A-/A2+	CRISIL	10-08-2017	Mar'19	Downgrade was on account of delay in expected improvement in the financial risk profile owing to lower orderbook being received and slower-than-anticipated realisation of debtors
Jakson Engineers Ltd	A-/A2+	CARE	08-01-2019	Nov'16	Recently downgraded on account of decline in financial risk profile - decline in revenue, increase in working capital.
Jakson Ltd	A+/A1+	CARE	08-01-2019	Nov'18	Limits were enhanced from Rs 900mn to Rs 1.1bn. Downgrade on account of increase in working capital and increased exposure of Jakson towards State-power distribution companies
L&T Special Steels and Heavy Forgings Pvt Ltd	A/A1	CRISIL	29-06-2017	Dec'18	Downgrade on account of longer than expected delay in the proposed equity infusion of Rs.6.42 bn
Naari Pharma Private Ltd	BBB (SO)	ICRA	13-11-2018	Oct'18	
Oxigen Services (India) Pvt Ltd	D	CRISIL	13-04-2018	Aug'18	Limits reduced from Rs 1.2bn to Rs 1.1bn. An FDOD sublimit of Rs 700mn introduced.
Peninsula Land Ltd	BBB-	ICRA	23-02-2018	Aug'18	Rs 750mn of sanction includes Rs 300mn of dropline OD take over from Kotak bank and TL of Rs 450mn for construction & development of various ongoing projects. Security includes First charge on company's share of profits from project "Carmicheal Residences" wherein project is delayed by 1.5 years and 13 out of 28 apartments are booked
Piramal Realty Private Ltd	A+	ICRA	09-07-2019	Sep'17	Recently downgraded for NCDs/ Bank loan ratings owing to tight liquidity conditions for NBFCs
Quippo Oil and Gas Infrastructure Ltd	A-	CARE	19-08-2019	Jan'19	Recently downgraded on account of Rating downgrade of SREI infra
Sadbhav Engineering Ltd	A/A1	CARE	20-02-2019	Jun'18	Recently downgraded on account of delay in execution of some projects and high working capital intensity
Tcpl Packaging Ltd	A-/A2+	ICRA	06-07-2018	Mar'18	Downgraded on account of moderation in financial profile
Thriveni Earthmovers PvtLtd	BBB+/A2	CARE	08-01-2018	Sep'18	Enhanced from Rs 2.35bn to Rs 5.01 bn. Rating downgrade was on expectation of deterioration in capital structure to fund large size acquisition through its subsidiary.
Udaipur Cement Works Ltd	AA-/A1+	CARE	08-10-2018	Aug'18	
Vector Projects (India) Pvt Ltd	BB+	CRISIL	28-02-2019	Dec'18	Recently downgraded
Zuari Agro Chemicals Ltd	D	ICRA	13-05-2019	Feb'19	Recently downgraded

August 31, 2019 Page 7 of 22

Credit evaluation based on borrower biz prospects, not collateral comfort/cashflow trapping

We analyzed sanction facilities of ~50 entities part of either the top-10 groups or entities as indicated in exhibits 1/2; some of these with a rating downgrade are outlined in exhibits 7. From the sanctions, most of them were either plain working capital loans, working capital demand loans, term loans to fund working capital gaps or bank guarantees. There were hardly any structured transactions or term loans for project financing.

RBK was a late entrant in the portfolio of banks with whom these borrowers deal with. In most of these sanctions, RBK had either first, second or subservient pari passu charge on inventory, receivables and movable assets. There were only a couple of transactions with an exclusive cashflow trapping from some specific assets. Similarly, there were hardly any transactions where RBK had an exclusive charge on any property. However, we reiterate that most of these borrowers were mid-to-large corporates; as we understand, RBK will have decent collaterals from borrowers in smaller corporates with borrowing amounts of sub-Rs 200mn wherein RBK is mostly a sole lender.

Given the security structure, we believe with a reasonable certainty that the credit underwriting at RBK is based upon the business prospects of borrowers. While this is definitely better than taking calls based on collaterals when the economic environment is conducive, we believe LGDs would be materially higher when such accounts turn delinquent in a deteriorating macro-economic environment. However, given RBK's smaller exposures in most accounts, it would be easier for the bank to recover loans if any larger borrower were to default.

Funding working capital gaps: an area of susceptibility; risk to our upgrade call

We noticed that in some cases, RBK has extended term loans to fund the working capital gaps of borrowers. As we understand, many banks offer such facilities to borrowers to correct ALMs or act as bridge funding till certain event-specific cashflows are received. However, if there is a diversion of funds by borrowers into some other group company, businesses or investments, then working capital gap funding can lead to potential delinquencies. We believe RBK would have utilized this as an entry strategy to be able to later convert such limits into regular working capital limits. Given the experience of the management, we hope that the nature of such exposures would be limited. However, if this is a widely offered facility, it remains a risk to our upgrade call.

RBK's growth in exposures to 'fragile' outlook sectors has been tepid

If we were to map RBK's growth across sections as per CRISIL's categorization based on FY20 outlook, we note that the bank has shown strong growth in sectors where the outlook is stable or has turned around. Growth in 'fragile' outlook sectors has been soft. Within key stable outlook sectors, RBK's advances/exposures have increased by 27%/33% in FY19. Fragile outlook sectors as identified by CRISIL include real estate, sugar, telecommunication, thermal power producers and textiles. The shares of advances/exposures of these sectors in RBK's overall book has declined from 13.3%/10.7% in FY17 to 7.8%/7.4% in FY19 with a soft yoy growth of -2%/10% in FY19.

Even within the above, real estate forms almost 46% of its overall fragile sector exposure, of which commercial real estate has a significant share. As per an Aug'19 communication from CRISIL, developers with commercial real estate portfolio have shown resilience in credit quality. Even within textile, a fragile outlook is specifically for the readymade garment segment.

We believe this clearly indicated the management's competence in rightly identifying the sectors to be avoided.

Exhibit 8: Trend in RBK's exposure to CRISIL-identified fragile outlook sectors

			<u> </u>					
(Rs bn)	FY1	17	FY18		FY19		Change (YoY)	
Industry	Fund Based	Total	Fund Based	Total	Fund Based	Total	Fund Based	Total
Real Estate	22.1	23.2	25.3	26.6	23.8	26.2	-5.7%	-1.5%
Sugar	3.7	7.0	2.2	3.6	1.4	5.8	-38.1%	60.5%
Telecom	-	-	0.0	2.3	1.6	5.5		138.1%
Thermal Power Producers	7.2	9.9	7.8	10.2	5.8	8.2	-25.5%	-20.2%
Textiles	6.1	6.5	7.7	9.7	9.6	11.9	23.9%	22.5%
Total	39.1	46.6	43.0	52.5	42.2	57.5	-2.0%	9.7%
% of Bank's total	13.3%	10.7%	10.7%	9.1%	7.8%	7.4%		

Source: CRISIL, Company data

August 31, 2019 Page 8 of 22

Share of NBFC lending has remained stable

Share of NBFC lending has remained stable at ~11%/~8% of the bank's funded/total exposure during FY17-FY19. RBK has diversified its lending across a wide segment of NBFCs, thus limiting concentration risk given the stress in the NBFC space. It is interesting to note that RBK has also lent to ARCs as well as venture funds in addition to NBFCs. Some of the bank's larger NBFC exposures seem towards entities like Shriram Transport Finance, Manappuram, PNB Housing, JM finance ARC, and Madura MFI.

Exhibit 9: RBK has sanctioned loans to following NBFCs since CY17

	FY1	7	FY18		FY19		Change (YoY)	
Industry	Fund Based	Total	Fund Based	Total	Fund Based	Total	Fund Based	Total
NBFC	15.6	17.0	21.5	24.3	29.4	31.1	36.4%	27.9%
HFC	3.2	3.6	3.7	4.1	8.6	8.7	130.9%	112.6%
MFI	11.4	12.0	12.0	12.1	12.3	12.3	1.8%	1.5%
CIC	-	1.5	-	1.3	-	0.1		-89.6%
AFC/IFC	-	-	-	-	7.9	8.5		
Total	30.1	34.1	37.3	41.8	58.2	60.7	55.9%	45.3%
% of Bank's total	10.2%	7.8%	9.3%	7.3%	10.7%	7.8%		

Source: MCA, Rating Agencies

Exhibit 10: RBK has sanctioned loans to following NBFCs since CY17

S. No.	Corporate	Rating	Industry
1	Aavas Financiers Limited	AA-	NBFC- HFC
2	Annapurna Finance Private Limited	A-	NBFC- MFI
3	Arohan Financial Services Limited	A-	NBFC- MFI
4	Asirvad Micro Finance Limited	A+	NBFC- MFI
5	Aye Finance Private Limited	BBB	NBFC - SME
6	Belstar Investment And Finance Private Limited	A+	NBFC- MFI
7	Capfloat Financial Services Private Limited	BBB	NBFC - SME
8	Clix Finance India Private Limited	AA-/A1+	NBFC - SME
9	Creditaccess Grameen Limited	A+	NBFC- MFI
10	Ess Kay Fincorp Limited	A-	NBFC- VF
11	Fusion Micro Finance Private Limited	A-	NBFC- MFI
12	Globe Fincap Limited	A+	NBFC - SME
13	Ikf Finance Limited	Α	NBFC- VF
14	Incred Financial Services Limited	Α	NBFC - SME
15	Indiabulls Commercial Credit Limited	AAA	NBFC - SME
16	Indiabulls Consumer Finance Limited	AA/A1+	NBFC - SME
17	Indian School Finance Company Private Limited	BBB-	NBFC
18	Innoven Capital India Private Limited	AA-	NBFC
19	Jm Financial Asset Reconstruction Company Limited	AA-	ARC
20	Jm Financial Credit Solutions Limited	AA	NBFC
21	Lendingkart Finance Limited	BBB+	NBFC - SME
22	Madura Micro Finance Limited	BBB+	NBFC- MFI
23	Manappuram Finance Limited	AA	NBFC- Gold
24	Motilal Oswal Home Finance Limited	AA-	NBFC- HFC
25	Nivara Home Finance Limited	BBB-	NBFC- HFC
26	Northern Arc Capital Limited	A+	NBFC
27	Pnb Housing Finance Limited	AAA/A1+	NBFC- HFC
28	Rent Alpha Private Limited	BBB+	NBFC
29	Samasta Microfinance Limited	Α	NBFC- MFI
30	Satin Creditcare Network Limited	A-	NBFC- MFI
31	Satya Microcapital Limited	BBB-	NBFC- MFI
32	Shriram Transport Finance Company Limited	AA+	NBFC- VF
33	Spandana Sphoorty Financial Limited	A-	NBFC- MFI
34	Visage Holdings And Finance Private Limited	BBB	NBFC
35	Vistaar Financial Services Private Limited	A-	NBFC - SME

Source: MCA, Rating Agencies

August 31, 2019 Page 9 of 22

View & valuation

FY20 loan growth to moderate to ~23%

Given management's cautious stance towards wholesale funding, it has reduced its FY20 loan growth guidance to 20-25% (from >30% earlier). RBK expects strong growth in the non-wholesale portfolio to continue. We build in FY20 loan growth of 20% as wholesale loan growth could be in single digits while non-wholesale loan growth would remain strong at \sim 40% yoy.

Capital raising essential in 1HFY21

Our sensitivity analysis indicates that RBK has room to increase advances by ~21% over 1QFY20 loan book, assuming that: (a) RBK is comfortable with a CET 1 ratio of 10%, (b) RWA/TA ratio would remain steady at ~74%. However, if RWA/TA increases to 77%/80%, headroom for loan growth with the CET1 ratio maintained at a minimum of 10% declines to 17%/12%.

FY20 NIMs to expand on a changing loan mix

We expect FY20 NIMs to expand by ~20bps driven by a change in the loan mix in favor of non-wholesale loans wherein the avg. yield on advances for 1QFY20 was 15.2% while wholesale yields were at 9.4%. We expect the share of non-wholesale loans to increase to ~50% by FY20-end from ~44% in FY19 driven by ~35% yoy growth. Additionally, RBK has also reduced term deposit rates by 30bps-40bps in the past six months, which should aid NIM expansion.

We build in FY20/FY21 credit cost at 190/170bps

FY20/FY21 credit cost is estimated at 190/170bps. FY20E credit cost factors in the management guidance of 35bps-40bps higher provisions on account of the identified pool of accounts worth Rs 8bn-10bn. We believe FY21 credit cost would also be higher given aging provisions from FY20 slippages. Incrementally, we expect trendline credit cost to be ~150bps as the share of unsecured retail loans is rising.

Reaching RoAs of 1.5% seems challenging in medium term

We expect FY20/FY21 RoAs of 1%/1.2% and expect only a marginal improvement in RoAs for FY22. We believe reaching RoAs of 1.5% is a tall task and RBK can attain the same only if it can materially bring down its opex; however, this seems difficult given its approach of partnership-driven sourcing. We believe opex/avg. assets can improve if RBK slows down its pace of new branch additions and increases the share of in-house sourcing; these steps can later contribute to effective cross-selling of products.

Upgrade to LONG with a revised Sep'20 TP of Rs 440.

Given the sharp correction in the stock, RBK now trades at 1.6x FY21ABV. We believe current valuations factor in a considerable amount of stress at current levels, leading us to upgrade it to LONG (from REDUCE). We have toned down our earnings estimates and target multiple give uncertainty on capital raising. This leads to a revised Sep'20 TP of Rs 440 (Rs 520 earlier) as we reduce our multiple to 2.0x (from 2.2x) and build in lower capital raising of Rs 20bn at Rs 400/share (Rs 25bn at Rs 500/share estimated earlier).

We continue to hold our view on RBK (highlighted in our initiating coverage and subsequent update notes) that (a) ROAs will average around 1.3% in the medium term and may not see an expansion to ~1.5% as long as RBK focuses on partnership-driven model for sourcing non-wholesale loans, (b) garnering low-cost CASA will remain a challenge; however RBK can see good gain in market share in retail term deposits driven by its higher rates.

August 31, 2019 Page 10 of 22



Exhibit 11: ROE-ROA Tree Analysis

Particulars (Rs mn)	FY17A	FY18A	FY19A	FY20E	FY21E	FY22E
Yield on Loans and Advances	10.4%	9.8%	10.7%	11.5%	11.4%	11.3%
Yield on Investments	7.1%	7.0%	6.9%	7.0%	7.0%	7.0%
Cost of Funds	6.4%	5.7%	6.1%	6.4%	6.3%	6.2%
Advances (A)	2,94,490	4,02,678	5,43,082	6,51,699	8,27,658	10,75,955
Investments (B)	1,34,817	1,54,475	1,68,404	2,05,868	2,47,806	3,11,703
Cash and Balances with RBI (C)	29,479	25,893	48,395	48,685	60,369	78,961
Balances with Bank (D)	12,457	16,951	17,626	25,401	31,497	41,197
Interest Earning Assets (E)(A+B+C+D)	4,71,244	5,99,998	7,77,507	9,31,653	11,67,330	15,07,816
Average Interest Earning Assets	4,26,197	5,35,621	6,88,752	8,54,580	10,49,491	13,37,573
NII/Avg Int Earning Assets	2.9%	3.3%	3.7%	3.9%	4.0%	4.0%
Non Int Inc/Avg Int Earning Assets	1.8%	2.0%	2.1%	2.3%	2.5%	2.6%
Total Income/Avg Int Earning Assets	4.6%	5.3%	5.8%	6.2%	6.5%	6.6%
Op. Costs/Avg Int Earning Assets	2.5%	2.8%	3.0%	3.3%	3.4%	3.4%
PPI/Avg Int Earning Assets	2.2%	2.5%	2.8%	2.9%	3.0%	3.2%
Provisions/Avg Int Earning Assets	0.6%	0.7%	0.9%	1.3%	1.2%	1.2%
Taxes/Avg Int Earning Assets	0.6%	0.6%	0.6%	0.6%	0.6%	0.7%
Return on Avg Int Earning Assets	1.0%	1.2%	1.3%	1.1%	1.2%	1.3%
Extraordinary item	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Adj Return on Avg Int Earning Assets	1.0%	1.2%	1.3%	1.1%	1.2%	1.3%
Productivity (Avg Int Earning Assets/Avg Total Assets)	97.0%	96.9%	96.9%	96.7%	96.8%	96.9%
Return on Average Total Assets	1.0%	1.2%	1.2%	1.0%	1.2%	1.2%
Leverage (Average Total Assets/Average Equity)	12.0	10.0	10.0	11.1	10.9	11.2
Return on Average Equity	12.2%	11.6%	12.2%	11.5%	12.7%	13.9%

Source: Company, Equirus Securities

August 31, 2019 Page 11 of 22

Company snapshot

How we differ from Consensus

HOW WE	uniter in	OIII COIISEI	isus		
		Equirus	Consensus	% Diff	Comment
EPS	FY20E	21.3	22.6	-6 %	
EF3	FY21E	27.7	31.8	-13 %	
NII +	FY20E	52,994	58,957	-10 %	We expect consensus to be undeted
Other Inc	FY21E	68,066	75,823	-10 %	We expect consensus to be updated
DAT	FY20E	9,157	10,195	-10 %	
PAT F	FY21E	12,716	14,788	-14 %	

Our Key Investment arguments: (1) We expect additions to the stressed pool for RBK bank to be contained going ahead (2) RBL currently trades at 1.6x FY21 ABV and can re-rate upwards as incremental additions to the stressed pool are contained, (3) While loan growth to moderate in FY20E, we expect 3-yr loan CAGR of 26%.

Key Assumptions	2018A	2019A	2020E	2021E	2022E
Net Interest Income (Rsmn)	17,663	25,395	33,522	41,779	53,687
Net interest margin (%)	3.2%	3.6%	3.8%	3.9%	3.9%
Other Income (Rsmn)	10,682	14,424	19,472	26,287	34,699
Total Income (Rsmn)	28,345	39,818	52,994	68,066	88,386
Operating Expense (Rsmn)	15,034	20,420	27,892	36,163	45,974
Cost to Income Ratio (%)	53.0%	51.3%	52.6%	53.1%	52.0%
Credit Cost (%)	1.0%	1.4%	1.9%	1.7%	1.7%
PAT (Rsmn)	6,351	8,669	9,157	12,716	17,127
Advances Growth (%)	36.7%	34.9%	20.0%	27.0%	30.0%
Deposits Growth (%)	26.9%	33.0%	21.0%	25.0%	33.0%

Key Risks: Higher than expected slippages, material slowdown in growth, inability to raise capital.

Key Triggers: Healthy recoveries from the stressed pool, raising of fresh capital at rich valuations.

Sensitivity to Key Variables	% Change	% Impact on EPS
Net Interest Income	10 %	24.0%
Provisioning Costs	10 %	-8.4%
Loans & Advances Growth	10 %	5.2%

ERoE Valuations & Assumptions

Rf	Ke	Term. Growth	RoE in Terminal Yr
7.5 %	13.5 %	5.0 %	16.3 %

-	FY20E	FY21-24E	FY25-29E	FY30-39E
PAT Growth				_
Dividend Payout				
BV Growth				
D - E				

Years of strong growth
Valuation as on date (Rs)
Valuation as

Our TP of 440 is based on price/adjusted book multiple of 2.0x on Sep'21 adjusted book value of Rs 220.

Company description:

RBL Bank, is one of the fastest growing scheduled commercial banks in India. Incorporated in 1943, the bank began its transformational path under the new management team in FY11. It currently services over 6.92mn customers via a network of 332 branches, 228 banking outlets and 376 ATMs spread across 23 Indian states and UTs.

Comparable valu	ation		•		Target	•	P/E			P/B		ABPS		RoE			Divi Yield	
Company	Reco.	CMP	Mkt Cap (Rs mn)	Price Target	Date FY19E	FY19A	FY20E	FY21E	FY19 A	FY20E	FY21E	FY20E	FY9A	FY20E	FY21E	FY19A	FY20E	FY21E
RBL Bank	LONG	327	1,40,704	440	Sep-20	16.0	15.4	11.8	1.9	1.9	1.6	172.3	12.2%	11.5%	12.7%	0.8%	0.8%	0.9%
Yes Bank	REDUCE	60	1,52,891	90	Mar-20	8.0	7.0	5.6	0.6	0.6	0.6	96.2	6.5%	6.5%	8.5%	3.3%	3.3%	3.3%
Indusind Bank	LONG	1,396	9,67,150	1,965	Sep-20	25.4	16.0	13.6	3.4	2.9	2.3	483.8	13.2%	18.0%	17.9%	0.5%	0.8%	0.9%

August 31, 2019 Page 12 of 22



Standalone Quarterly Earnings Forecast and Key Drivers

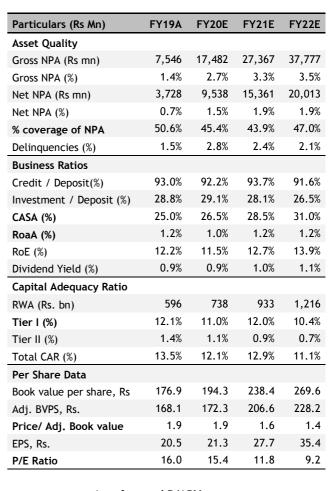
Do in Ma						2020F	3Q20E	4Q20E	1021F	2021E	2021E	4024E	FY19A	FY20E	FY21E	FY22E
Rs in Mn	1Q19A	2Q19A	3Q19A	4Q19A	1 Q20A 20,227	2Q20E			1Q21E	2Q21E	3Q21E	4Q21E				
Interest Income	13,642	14,634	16,389	18,341	- ,	20,110	21,124	21,645	23,450	25,231	26,924	25,694	63,007	83,106	1,01,298	1,28,555
Interest Expense	8,115	8,705	9,839	10,954	12,054	11,982	12,551	12,998	14,060	15,104	15,729	14,626	37,612	49,584	59,519	74,868
Net Interest Income	5,527	5,930	6,551	7,387	8,173	8,128	8,573	8,648	9,390	10,127	11,195	11,067	25,395	33,522	41,779	53,687
Non-Interest Income	3,260	3,331	3,741	4,092	4,812	4,737	4,857	5,066	6,044	6,466	6,921	6,857	14,424	19,472	26,287	34,699
Total Income	8,787	9,261	10,291	11,480	12,985	12,865	13,430	13,714	15,433	16,592	18,116	17,924	39,818	52,994	68,066	88,386
Operating and Other Expenses	4,464	4,770	5,307	5,880	6,797	6,865	7,034	7,195	8,284	8,882	9,531	9,465	20,420	27,892	36,163	45,974
Staff Cost	1,530	1,509	1,641	1,682	1,845	1,864	1,882	1,915	2,107	2,149	2,192	2,298	6,362	7,507	8,746	10,057
Other Operating Expenses	2,934	3,261	3,666	4,198	4,952	5,001	5,151	5,280	6,177	6,733	7,339	7,167	14,058	20,385	27,417	35,917
Pre-Provision Income	4,323	4,491	4,985	5,600	6,188	6,000	6,396	6,519	7,149	7,710	8,585	8,459	19,398	25,103	31,903	42,412
Provisions and Write-offs	1,404	1,397	1,607	2,000	2,132	3,017	3,103	2,895	3,146	3,366	3,602	2,405	6,407	11,144	12,518	16,303
PBT	2,920	3,094	3,378	3,600	4,056	2,983	3,293	3,624	4,003	4,344	4,983	6,054	12,991	13,958	19,385	26,108
TAX	1,019	1,048	1,126	1,128	1,386	1,026	1,133	1,257	1,377	1,494	1,714	2,083	4,322	4,802	6,668	8,981
Extraordinary	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PAT	1,900	2,045	2,252	2,472	2,671	1,957	2,160	2,367	2,626	2,850	3,269	3,971	8,669	9,157	12,716	17,127
EPS - qtrly	4.5	4.7	5.3	5.8	6.2	4.6	4.5	5.5	6.1	6.6	7.5	8.2	20.5	21.3	27.7	35.4
Key Drivers																
YoA	10.8%	10.9%	11.2%	11.8%	12.0%	11.5%	11.5%	11.4%	11.4%	11.4%	11.4%	11.0%	10.7%	11.5%	11.4%	11.3%
Yol	7.3%	7.4%	7.5%	7.5%	7.6%	7.1%	7.0%	6.5%	7.0%	7.0%	7.0%	7.3%	6.9%	7.0%	7.0%	7.0%
CoF	6.4%	6.4%	6.6%	6.8%	6.8%	6.4%	6.4%	6.3%	6.4%	6.4%	6.2%	5.6%	6.1%	6.4%	6.3%	6.2%
NIM	4.0%	4.1%	4.1%	4.2%	4.3%	3.9%	3.9%	3.8%	3.9%	3.9%	4.0%	3.8%	3.6%	3.8%	3.9%	3.9%
C/I Ratio	50.8%	51.5%	51.6%	51.2%	52.3%	53.4%	52.4%	52.5%	53.7%	53.5%	52.6%	52.8%	51.3%	52.6%	53.1%	52.0%
CD Ratio	93.9%	96.0%	95.6%	93.0%	93.5%	93.5%	93.5%	92.2%	91.4%	90.5%	89.7%	93.7%	93.0%	92.2%	93.7%	91.6%
Non-Interest Income/ Total Income	37.1%	36.0%	36.3%	35.6%	37.1%	36.8%	36.2%	36.9%	39.2%	39.0%	38.2%	38.3%	36.2%	36.7%	38.6%	39.3%
ROA	1.3%	1.3%	1.3%	1.3%	1.3%	0.9%	1.0%	1.0%	1.1%	1.1%	1.1%	1.3%	1.2%	1.0%	1.2%	1.2%
ROE	11.2%	11.6%	12.4%	13.4%	13.8%	9.9%	9.5%	10.1%	12.3%	12.9%	14.3%	15.3%	12.2%	11.5%	12.7%	13.9%
Sequential Growth (%)																
NII	10.4%	7.3%	10.5%	12.8%	10.6%	-0.6%	5.5%	0.9%	8.6%	7.8%	10.6%	-1.1%				
TI	8.2%	5.4%	11.1%	11.5%	13.1%	-0.9%	4.4%	2.1%	12.5%	7.5%	9.2%	-1.1%				
PPI	12.8%	3.9%	11.0%	12.3%	10.5%	-3.0%	6.6%	1.9%	9.7%	7.8%	11.3%	-1.5%				
Provisions and Write-offs	24.4%	-0.5%	15.0%	24.5%	6.6%	41.5%	2.8%	-6.7%	8.7%	7.0%	7.0%	-33.2%				
PAT	6.7%	7.6%	10.1%	9.8%	8.0%	-26.7%	10.4%	9.6%	10.9%	8.5%	14.7%	21.5%				
EPS	6.4%	5.2%	10.8%	10.1%	7.7%	-26.7%	-1.2%	20.8%	0.0%	0.0%	0.0%	0.0%				
Advances	4.8%	8.7%	8.8%	8.8%	4.7%	5.0%	5.0%	4.0%	7.0%	7.0%	7.0%	3.7%				
Deposits	2.4%	6.3%	9.2%	11.9%	4.1%	5.0%	5.0%	5.4%	8.0%	8.0%	8.0%	-0.8%				
Total Business	3.5%	7.5%	9.0%	10.4%	4.4%	5.0%	5.0%	4.7%	7.5%	7.5%	7.5%	1.3%				
Yearly Growth (%)	3.3/0	7.5/0	7.070	10.4/0	7.7/0	J.070	J.070	4.770	7.370	7.5/0	7.370	1.3/0				
NII	46.1%	41.1%	40.2%	47.6%	47.9%	37.1%	30.9%	17.1%	14.9%	24.6%	30.6%	28.0%	43.8%	32.0%	24.6%	28.5%
TI	38.3%	40.1%	41.9%	41.3%	47.8%	38.9%	30.5%	19.5%	18.9%	29.0%	34.9%	30.7%	40.5%	33.1%	28.4%	29.9%
PPI	38.8%	48.1%	49.5%	46.2%	43.1%	33.6%	28.3%	16.4%	15.5%	28.5%	34.2%	29.8%	45.7%	29.4%	27.1%	32.9%
Provisions and Write-offs	48.6%	86.2%	96.0%	77.2%	51.9%	116.0%	93.1%	44.7%	47.6%	11.6%	16.1%	-16.9%	75.8%	73.9%	12.3%	30.2%
		35.9%	36.0%	38.8%	40.5%	-4.3%	-4.1%			45.6%	51.3%		36.5%	5.6%	38.9%	34.7%
PAT	34.8%							-4.2%	-1.7%			67.8%				
EPS	20.7%	31.2%	32.8%	36.5%	38.2%	-3.7%	-14.1%	-5.8%	0.0%	0.0%	0.0%	0.0%	28.2%	3.9%	30.2%	27.7%
Advances	35.6%	36.6%	35.2%	34.9%	34.7%	30.1%	25.6%	20.0%	22.7%	25.0%	27.4%	27.0%	34.9%	20.0%	27.0%	30.0%
Deposits	26.9%	30.7%	35.1%	33.0%	35.3%	33.6%	28.5%	21.0%	25.5%	29.1%	32.8%	25.0%	33.0%	21.0%	25.0%	33.0%
Total Business	31.0%	33.5%	35.2%	33.9%	35.0%	31.9%	27.1%	20.5%	24.1%	27.1%	30.2%	26.0%	33.9%	20.5%	26.0%	31.5%

August 31, 2019 Page 13 of 22

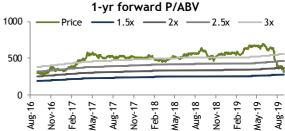
Standalone Financials

P&L (Rs mn)	FY19A	FY20E	FY21E	FY22E
Interest Income	63,007	83,106	1,01,298	1,28,555
Interest Expense	37,612	49,584	59,519	74,868
Net Interest Income	25,395	33,522	41,779	53,687
% Growth	43.8%	32.0%	24.6%	28.5%
Treasury Income	784	3,391	3,741	4,277
Other Inc. exc Treasury	13,640	16,081	22,546	30,422
Total Income	39,818	52,994	68,066	88,386
Employees Expenses	6,362	7,507	8,746	10,057
Other Op. Expenses	14,058	20,385	27,417	35,917
Operating Profit	19,398	25,103	31,903	42,412
% Growth	<i>45.7</i> %	29.4%	27.1%	32.9%
Tax	4,322	4,802	6,668	8,981
Total Provisions	6,407	11,144	12,518	16,303
Net Profit	8,669	9,157	12,716	17,127
% Growth	36.5%	5.6%	38.9%	34.7%
Earnings Ratios				
Int Inc. / Avg.assets (%)	8.9%	9.4%	9.3%	9.3%
Int Exp./ Avg. assets	5.3%	5.6%	5.5%	5.4%
NIM (%)	3.6%	3.8%	3.9%	3.9%
Int. exp/ Int earned (%)	59.7%	59.7%	58.8%	58.2%
Oth. Inc./ Tot. Inc.	36.2%	36.7%	38.6%	39.3%
Staff exp/Total Opex	17.9%	15.5%	13.7%	12.2%
Cost/ Income Ratio (%)	51.3%	52.6%	53.1%	52.0%
Prov./ Operating Profit	33.0%	44.4%	39.2%	38.4%
Loan prov./Avg. loans	1.4%	1.9%	1.7%	1.7%

Balance Sheet (Rs mn)	FY19A	FY20E	FY21E	FY22E
Capital	4,267	4,337	4,837	4,837
Reserves and Surplus	71,206	79,922	1,10,480	1,25,566
Deposits	5,83,944	7,06,572	8,83,216	11,74,677
Borrowings	1,18,321	1,40,119	1,66,683	1,98,560
Other Liab& Provisions	25,850	32,313	40,391	50,489
Total liabilities	8,03,588	9,63,264	12,05,606	15,54,128
Cash & Bal with RBI	48,395	48,685	60,369	78,961
Bal. with banks/	17,626	25,401	31,497	41,197
Investments	1,68,404	2,05,868	2,47,806	3,11,703
Advances	5,43,082	6,51,699	8,27,658	10,75,955
Fixed Assets	4,025	5,143	6,515	8,199
Other Assets	22,056	26,467	31,761	38,113
Total assets	8,03,588	9,63,264	12,05,606	15,54,128
% Growth	29.9%	19.9%	25.2%	28.9%
Key assumptions				
Deposits				
Avg deposit growth (%)	33.0%	21.0%	25.0%	33.0%
Avg cost of deposits (%)	6.3%	6.8%	6.6%	6.5%
Advances				
Avg. advances gro (%)	34.9%	20.0%	27.0%	30.0%
Avg YoA(%)	10.7%	11.5%	11.4%	11.3%
Investments				
Avg. investments gro (%)	9.0%	22.2%	20.4%	25.8%
Avg. Yol (%)	6.9%	7.0%	7.0%	7.0%







August 31, 2019 Page 14 of 22

Historical Standalone financials

HISTORICAL STALLO	atoric ri	nanciai.	<u>, </u>											
P&L (Rs mn)	FY16A	FY17A	FY18A	FY19A	Balance Sheet (Rs mn)	FY16A	FY17A	FY18A	FY19A	Particulars (Rs Mn)	FY16A	FY17A	FY18A	FY19A
Interest Income	27,443	37,132	45,076	63,007	Capital	3,247	3,752	4,197	4,267	Asset Quality				
Interest Expense	19,251	24,918	27,413	37,612	Reserves and Surplus	26,645	39,604	62,643	71,206	Gross NPA (Rs mn)	2,081	3,568	5,667	7,546
Net Interest Income	8,192	12,213	17,663	25,395	Deposits	2,43,487	3,45,881	4,39,023	5,83,944	Gross NPA (%)	1.0%	1.2%	1.4%	1.4%
% Growth	47.2%	49.1%	44.6%	43.8%	Borrowings	1,05,362	79,798	92,614	1,18,321	Net NPA (Rs mn)	1,245	1,900	3,126	3,728
Treasury Income	599	1,189	1,665	784	Other Liab& Provisions	12,870	17,713	20,031	25,850	Net NPA (%)	0.6%	0.6%	0.8%	0.7%
Other Inc.	4,307	6,366	9,016	13,640	Total liabilities	3,91,611	4,86,748	6,18,508	8,03,588	% coverage of NPA	40.2%	46.8%	44.8%	50.6%
Total Income	13,097	19,768	28,345	39,818	Cash & Balwith RBI	13,397	29,479	25,893	48,395	Delinquencies (%)	1.1%	2.1%	1.6%	1.5%
Employees Expenses	3,699	4,461	5,507	6,362	Bal. with banks	11,102	12,457	16,951	17,626	Business Ratios				
Other Op. Expenses	3,974	6,102	9,527	14,058	Investments	1,44,360	1,34,817	1,54,475	1,68,404	Credit / Deposit(%)	87.2%	85.1%	91.7%	93.0%
Operating Profit	5,424	9,204	13,311	19,398	Advances	2,12,291	2,94,490	4,02,678	5,43,082	Investment/ Depo.	59.3%	39.0%	35.2%	28.8%
% Growth	50.6%	69.7%	44.6%	45.7%	Fixed Assets	1,773	2,587	3,340	4,025	CASA (%)	18.6%	22.0%	24.3%	25.0%
Tax	1,355	2,354	3,315	4,322	Other Assets	8,688	12,917	15,170	22,056	RoaA (%)	0.9%	1.0%	1.1%	1.2%
Total Provisions	1,144	2,389	3,645	6,407	Total assets	3,91,611	4,86,748	6,18,508	8,03,588	RoE (%)	11.2%	12.2%	11.5%	12.2%
Net Profit	2,925	4,460	6,351	8,669	% Growth	44.5%	24.3%	27.1%	29.9%	Dividend Yield (%)	0.5%	0.6%	0.7%	0.9%
% Growth	41.2%	52.5%	42.4%	36.5%	Key assumptions					CAR				
Earnings Ratios					Deposits					RWA (Rs. bn)	268	372	481	596
Int Inc. / Avg.assets	8.3%	8.5%	8.2%	8.9%	Avg deposit growth (%)	42.4%	42.1%	26.9%	33.0%	Tier I (%)	11.1%	11.4%	13.6%	12.1%
Int Exp./ Avg. assets	5.8 %	5.7 %	5.0 %	5.3 %	Avg cost of deposits (%)	7.3%	6.7%	6.0%	6.3%	Tier II (%)	1.8%	2.3%	1.7%	1.4%
NIM (%)	2.5 %	2.8 %	3.2 %	3.6 %	Advances					Total CAR (%)	12.9%	13.7%	15.3%	13.5%
Int. exp/ Int earned	70.1%	67.1%	60.8%	59.7%	Avg. advances gro (%)	46.9%	38.7%	36.7%	34.9%	Per Share Data				
Oth. Inc./ Tot. Inc.	37.5%	38.2%	37.7%	36.2%	Avg YoA(%)	10.9%	10.4%	9.8%	10.7%	BVPS	92.0	115.5	159.2	176.9
Staff exp/Total Opex	27.1%	24.5%	21.5%	17.9%	Investments					Adj. BVPS, Rs.	88.2	110.5	151.8	168.1
C/ I Ratio (%)	58.6%	53.4%	53.0%	51.3%	Avg. investments gro (%)	47.4%	-6.6%	14.6%	9.0%	Price/ Adj. BVPS	3.7	3.0	2.2	1.9
Prov./ Operating Profit	21.1%	26.0%	27.4%	33.0%	Avg. Yol (%)	6.2%	7.1%	7.0%	6.9%	EPS, Rs.	9.5	12.7	16.0	20.5
Loan prov./Avg. loans	0.6%	0.9%	1.0%	1.4%						P/E Ratio	34.6	25.7	20.5	16.0

August 31, 2019 Page 15 of 22

Annexure 1 - Details about the key large group exposures of RBL Bank

Exhibit 12: Emami Group Sanctions

S. No.	2: Emami Group Sanctions Corporate	Charge Date	Charge Type	Charge Creation Amt (Rs mn)	Estimated Amt O/S (Rs mn)	Comments
1	Emami Cement Ltd	29-Mar-19	Modification	3,200	2,400	\mbox{TL} - Rs 1.6bn, Non-Fund - Rs 1.6bn. Assuming TL fully Disbursed and 50% utilization of Non-fund Limits
2	Emami Cement Ltd	25-Apr-19	Creation	500	375	Working Capital Limit. Assuming 75% Utilization
3	Prabhakar Viniyog Private Ltd/ Raviraj Viniyog Private Ltd	29-Mar-19	Creation	1,000	1,000	Assuming Fully disbursed
4	Emami Realty Ltd	06-May-16	Creation	1,650	825	Term Loan of Rs 1.65bn is repayable in 10 structured quarterly instalments commencing from Dec'17, out of this, 5 instalments of Rs82.5 mn each, 1 instalment of Rs 165mn each, 3 instalments of Rs 247.5mn each and 1 instalment of Rs 330.0 mn.
5	Emami Realty Ltd	15-Sep-18	Creation	750	675	Door to Door of 36 months. Repayment in 10 equal Quarterly instalments
6	Emami Realty Ltd	No Charge Data a However, details FY17/FY18 annual Realty (earlier Em Limited)	available in report of Emami	850	680	Term Loan of Rs 850mn is repayable in 12 structured quarterly instalments commencing from Dec'17, out of this, 4 instalments of Rs 21.25mn each, 2 instalments of Rs 42.5mn each, 2 instalments of Rs 85.0 mn each and 4 instalments of Rs 127.5 mn each.
7	Emami Paper Mills Ltd	06-Mar-18	Modification	900	416	FCNR(B) repayable in 24 quarterly instalments commencing from 03.01.2017. O/S of Rs 423.4mn as of Mar'19 (Rs 452.6mn as of Mar'18).
8	Amri Hospitals Ltd	23-06-2017	Creation	1,600	1,100	Door-to-Door Tenor of 60 months including 12 months principal moratorium from the date of first disbursement i.e. 23/06/2017 and payable in 16 quarterly instalments.
9	Amri Hospitals Ltd	24-Nov-17	Creation	1,000	500	Door-to-Door Tenor of 36 months including 12 months principal moratorium from the date of first disbursement i.e. 24/11/2017 and payable in 8 quarterly instalments.
10	Emami Frank Ross Ltd	29-Nov-17	Creation	450	225	Door-to-Door Tenor of 36 months including 12 months principal moratorium from the date of first disbursement i.e. 24/11/2017 and payable in 8 quarterly instalments.
	Total			11,900	8,196	

Source: MCA, Company annual reports

August 31, 2019 Page 16 of 22



Exhibit 13: OP Jindal Group Sanctions

S. No.	Corporate	Charge Date	Charge Type	Charge Creation Amt (Rs mn)	Est Amt O/S (Rs mn)	Comments	
1	JSW Cement Ltd	21-May-19	Creation	2,600.0	2,600.0	12 months moratorium. Repayments in 28 structured quarterly installment	
2	JSW Cement Ltd	08-Mar-19	Creation	1,000.0	-	Maximum 6 months from Date of Disbursements	
3	JSW Cement Ltd	05-Oct-18	Creation	2,850.0	2,301.9	Tenor 78 months. Assuming 15 months of repayments as Sanction date is Jan'18	
4	JSW Severfield Structures Ltd	20-Jan-19	Modification	1,000.0	700.0	Non Fund Working Capital. Enhanced to Rs 1bn in Dec'18. O/S was Rs 500mn at that time. Assuming 70% utilization	
5	Jindal Itf Ltd	11-Apr-18	Creation	2,000.0	1,400.0	Non Fund Working Capital. Primarily BG. Assuming 70% Utilization	
6	Jindal Saw Ltd	28-Jun-18	Creation	1,650.0	1,155.0	Working capital Fund Based Rs 150mn and Non Fund Based Rs 1500 mn. Assuming 70% Utilization	
7	JSW Dharamtar Port Pvt Ltd	02-Nov-17	Creation	750.0	-		
	Total			11,850.0	8,156.9		

Source: MCA, Company annual reports

Exhibit 14: Eveready Group Sanctions

S. No.	Corporate	Charge Date	Charge Type	Charge Creation Amt (Rs mn)	Est Amt O/S (Rs mn)	Comments
1	Mcleod Russel India Ltd	12-Jul-18	Modification	4,300.0	493.0	O/S as of Mar'19 was Rs 593mn. Remaining amount repayable in six equal quarterly instalments of Rs. 100mn each
					1,100.0	O/S as of Mar'19 was Rs 1100mn. Short Term loan
					200.0	O/S as of Mar'19 was Rs 200mn. Unsecured loans
2	Mcleod Russel India Ltd	08-Aug-18	Creation	250.0	200.0	Working Capital Loans. Assuming 80% Utilization
3	Kilburn Engineering Ltd	10-Oct-18	Modification	950.0	150.0	Term loan instalment of Rs 150mn due in Sep'19. Sanction includes two revolving short term loans of Rs 400mn and Rs 550mn
4	Woodside Parks Ltd	11-Feb-19	Modification	1,700.0	1,700.0	6-9 months moratorium In term loans
5	Eveready Industries India Ltd	29-May-19	Creation	500.0	300.0	Overdraft of Rs 500mn. Assuming 60% utilization
6	Eveready Industries India Ltd	13-Sep-18	Creation	750.0	750.0	TL of Rs 750 mn payable in 16 equal quarterly instalments post 15 months of moratorium
7	Mcnally Bharat Engg Co Ltd	09-Mar-18	Creation	600.0	-	Assuming repaid
8	Mcnally Bharat Engg Co Ltd	21-Sep-17	Creation	650.0	-	Assuming repaid
	Total			9,700.0	4,893.0	

Source: MCA, Company annual reports

August 31, 2019 Page 17 of 22



Exhibit 15: Sequent Scientific Group Sanctions

S. No.	Corporate	Charge Date	Charge Type	Charge Creation Amt (Rs mn)	Est Amt O/S (Rs mn)	Comments
1	Solara Active Pharma Sciences Ltd	21-Jun-18	Modification	3,930.0	2,358.0	Primarily working capital limit of Rs 3.9bn. Assuming 60% utilization
2	Sequent Scientific Ltd	30-Nov-18	Modification	1,350.0		
				450.0	436.1	Term Loan. Tenor 60 months. Moratorium 6-12 months.
				870.0	522.0	Working Capital of which Fund based Rs 200mn. Assuming 60% utilization
3	Naari Pharma Private Ltd	01-Oct-18	Modification	1,099.0		
				878.0	583.5	Term Loans with moratorium of 1 year and tenor of 5-6 years
				221.0	176.8	Working Capital. Assuming 80% utilization
	Total			6,379.0	4,076.4	

Source: MCA, Company annual reports

Exhibit 16: Future Group Sanctions

S. No.	Corporate	Charge Date	Charge Type	Charge Creation Amt (Rs mn)	Estimated Amt O/S (Rs mn)	Comments
1	Future Corporate Resources Pvt Ltd	28-Mar-19	Creation	2,000.0	2,000.0	Term Loan Sanction to Future Corporate Resources Pvt Ltd.
2	Future Corporate Resources Pvt Ltd (loan to earlier PIL Industries Ltd)	10-Apr-17	Creation	500.0	450.0	Working Capital Demand Loan. Pledge on shares of Future Consumer Limited
3	Future Corporate Resources Pvt Ltd (loan to earlier Suhani Trading & Investment Consultants)	09-Apr-18	Creation	2,000.0	1,500.0	Term Loan of 42 months
4	Future Retail Ltd	06-Dec-18	Modification	1,000.0	900.0	Working Capital loans. Assuming 90% utilization
5	Praxis Home Retail Ltd	21-Jun-18	Creation	1,200.0	1,080.0	Working Capital loans. Sole Banking assuming 90% utilization
6	Future Consumer Ltd	28-Oct-18	Modification	700.0	630.0	Working Capital loans. Assuming 90% utilization
7	Future Consumer Ltd	14-Jun-18	Creation	500.0	350.0	Term Loan. Assuming 6 months moratorium and 36 months tenor
	Total			7,900.0	6,910.0	

Source: MCA, Company annual reports

August 31, 2019 Page 18 of 22



Exhibit 17: Indiabulls Group Sanctions
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S. No.	Corporate	Charge Date	Charge Type	Charge Creation Amt (Rs mn)	Est Amt O/S (Rs mn)	Comments
1	Indiabulls Commercial Credit Ltd	26-Jun-18	Creation	1,000	692	Repayable in 13 equal quarterly instalments with first instalment starting Sep'18 quarter
2	Indiabulls Commercial Credit Ltd	17-Mar-17	Creation	500	350	Cash Credit. Assuming 70% utilization
3	Indiabulls Consumer Finance Ltd	26-Jun-18	Creation	1,000	615	13 equal quarterly instalments with Final maturity in Sep'21
4	Indiabulls Consumer Finance Ltd	26-Sep-17	Creation	500	192	13 equal quarterly instalments with Final maturity in Dec'20
5	Indiabulls Consumer Finance Ltd	16-Sep-17	Creation	250	175	Working Capital Loan. Assuming 70% utilization
6	Indiabulls Consumer Finance Ltd	17-Sep-17	Creation	1,750	673	13 equal quarterly instalments with Final maturity in Dec'20
7	Indiabulls Real Estate Ltd			500	250	During FY18, the Company has availed TL of Rs 500mn repayable in three instalments at 20% , 30% and 50% at the end of one, two and three years from the date of disbursement.
8	Indiabulls Real Estate Ltd			1,000	500	During FY18, the Company has availed TL of Rs 1bn repayable in three instalments at 20% , 30% and 50% at the end of one, two and three years from the date of disbursement.
	Total			6,500	3,448	

Source: MCA, Company annual reports

Exhibit 18: Triveni Engineering Group Exposure

S. No.	Corporate	Charge Date	Charge Type	Charge Creation Amt (Rs mn)	Est Amt O/S (Rs mn)	Comments	
1	Triveni Engineering & Industries Ltd	26-Mar-19	Creation	1,800	1,210	Multiple Banking with Central bank. Rs 1.21bn is from RBL Bank. 2 Term Loans - Rs 875mn of 65 months tenor with Equal quarterly repayments starting from Sep'20 Rs 335mn of 65 months tenor with Equal quarterly repayments starting from Sep'20	
2	Triveni Engineering & Industries Ltd	26-Mar-19	Creation	1,000	-	Adhoc WCDL for 4 months for funding working capital mismatches	
3	Triveni Engineering & Industries Ltd	07-Mar-19	Modification	3,640	3,519	Term loan for 7 sugar mills to clear cane dues of previous sugar seasons (16-17/17-18) and towards cane settlement of concerned sugar season. 60 monthly repayments starting July'19	
	Total			6,440	4,729		

Source: MCA, Company annual reports

August 31, 2019 Page 19 of 22



Exhibit 19: CCD Group Exposure

Sr. No	Nature	Туре	O/S as of Mar'18	Est Current Exposure	Comments
1	Secured	Loan repayable on demand	540	500	Charge is on "Exclusive charge over movable fixed assets of 100 café outlets and 2,146 vending machines". This exposure seems towards Coffee day Global limited wherein sanctioned limit is Rs 1000mn.
2	Secured	Debentures	1,100	900	The debentures are redeemable in 10 semi-annual step-up tranches with a moratorium of 18 months with a total maturity period of 72 months. Interest on NCDs is payable semi-annually
3	Secured	Term loans	628	428	The loan is repayable over 32 months including a moratorium period of 2 months
4	Secured	Loan repayable on demand	591	-	short-term revolving loan ('STL') facility amounting to Rs. 245 million with a tenure of 4 months, ('WCDL') facility amounting to Rs. 250 million with a tenure of 6 months
5	Secured	Debentures	495	495	These debentures are redeemable by way of bullet repayment at the end of 24 months from the allotment date (i.e., 03 August 2019).
6	Unsecured	Term loans	495	495	The loan is repayable through bullet repayment at the end of 24 months from the date of disbursement.(i.e. 14 th Feb 2020)."
7	New Sanction	n in Feb'19		1,000	Loan given to Tanglin Development. Charge created under Coffee Day Enterprises Ltd
8	New Sanction	n in Sep'18		270	Charge created in MAGNASOFT CONSULTING INDIA PRIVATE LIMITED
9	New Sanction	n in Nov'18		300	Charge created in COFFEE DAY GLOBAL LIMITED
	Total			4,388	

Source: MCA, Company annual reports

Exhibit 20: Essel Group Exposure

S. No.	Corporate	Charge Date	Charge Type	Charge Creation Amt (Rs mn)	Est Amt O/S (Rs mn)	Comments
1	Essel Infraprojects Ltd	15-Jan-19	Creation	1,300.0	1,200.0	48 months Working Capital Term loan with 6 months moratorium of Rs 1bn. Rs 300mn of OD and Rs 115mn of non-fund.
2	Essel Infraprojects Ltd	22-Feb-16	Modification	600.0	360.0	BG limit
3	Living Entertainment Enterprises Pvt Ltd	27-Mar-17	Creation	2,290.0	1,574.0	Term loan of Rs 2.25bn
4	Dish Infra Services Private Ltd	07-Dec-17	Creation	1,500.0	1,050.0	Over Draft. Assuming 70% Utilization
	Total			5,690.0	4,184.0	

Source: MCA, Company annual reports

August 31, 2019 Page 20 of 22

Annexure 2: Credit ratings of the companies in each of the groupss

Exhibit 21: Credit ratings of Emami Group companies

S. No.	Corporate	Current Rating	Rating: ~2 years ago
1	Emami Cement Limited	Α-	BBB
2	Prabhakar Viniyog Private Limited/ Raviraj Viniyog Private Limited		AA-
3	Emami Realty Limited		
4	Emami Paper Mills Limited	BBB+	Α
5	Amri Hospitals Limited	Α-	Α-
6	Emami Frank Ross Limited	BBB	BBB

Source: Rating agencies

Exhibit 22: Credit ratings of Future Group companies

S. No.	Corporate	Current Rating	Rating: ~2 years ago
1	Future Corporate Resources Private Limited (erst. Suhani Trading & Investment Consultants)	BBB	BBB-
2	Future Retail Limited	AA-	AA-
3	Praxis Home Retail Limited		
4	Future Consumer Limited	Α	Α

Source: Rating agencies

Exhibit 23: Credit ratings of OP Jindal Group companies

S. No.	Corporate	Current Rating	Rating: ~2 years ago
1	Jsw Cement Ltd	Α-	BBB+
2	Jsw Severfield Structures Ltd	BBB+	BBB
3	Jindal Itf Ltd	AA	A+
4	Jindal Saw Ltd	AA	A+
5	Jsw Dharamtar Port Pvt Ltd	AA-	A+

Source: Rating agencies

Exhibit 24: Credit ratings of Eveready Group companies

S. No.	Corporate	Rating	Rating: ~2 years ago
1	Mcleod Russel India Limited	D	AA
2	Kilburn Engineering Ltd	BB+	BBB-
3	Woodside Parks Ltd	Withdrawn	AA- (SO)
4	Eveready Industries India Ltd	BBB-	AA-
5	Mcnally Bharat Engg Co Ltd	D	В

Source: Rating agencies

Exhibit 25: Credit ratings of Hathway Group companies

S. No.	Corporate	Rating	Rating: ~2 years ago
1	Hathway Cable & Datacom Ltd	AAA	A-
2	Gtpl Hathway Ltd	Α-	A-

Source: Rating agencies

Exhibit 26: Credit ratings of Triveni Engineering Group companies

S. No.	Corporate	Rating	Rating: ~2 years ago
1	Triveni Engineering & Industries Ltd	AA-	A +

Source: Rating agencies

Exhibit 27: Credit ratings of Hathway Group companies

S. No.	Corporate	Rating	Rating: ~2 years ago
1	Solara Active Pharma Sciences Ltd	BBB+	
2	Sequent Scientific Ltd	Α-	BBB+
3	Naari Pharma Private Ltd	BBB (SO)	BBB+ (SO)

Source: Rating agencies

Exhibit 28: Credit ratings of Essel Group companies

1 Essel Infraprojects Ltd	BBB-	BBB+
2 Living Entertainment Enterprises Pvt Ltd	BBB	
3 Dish Infra Services Private Ltd	А	A +

Source: Rating agencies

Exhibit 29: Credit ratings of Indiabulls Group companies

S. No.	Corporate	Rating	Rating: ~2 years ago
1	Indiabulls Commercial Credit Ltd	AAA	AA+
2	Indiabulls Consumer Finance Ltd	AA	
3	Indiabulls Real Estate Ltd	AA-	AA-

Source: Rating agencies

August 31, 2019 Page 21 of 22

Rating & Coverage Definitions:

Absolute Rating

• LONG : Over the investment horizon, ATR >= Ke for companies with Free Float market cap >Rs 5 billion and ATR >= 20% for rest of the companies

- ADD: ATR >= 5% but less than Ke over investment horizon
- REDUCE: ATR >= negative 10% but <5% over investment horizon
- SHORT: ATR < negative 10% over investment horizon

Relative Rating

- OVERWEIGHT: Likely to outperform the benchmark by at least 5% over investment horizon
- BENCHMARK: likely to perform in line with the benchmark
- UNDERWEIGHT: likely to under-perform the benchmark by at least 5% over investment horizon

Investment Horizon

Investment Horizon is set at a minimum 3 months to maximum 18 months with target date falling on last day of a calendar quarter.

Lite vs. Regular Coverage vs. Spot Coverage

We aim to keep our rating and estimates updated at least once a quarter for Regular Coverage stocks. Generally, we would have access to the company and we would maintain detailed financial model for Regular coverage companies. We intend to publish updates on Lite coverage stocks only an opportunistic basis and subject to our ability to contact the management. Our rating and estimates for Lite coverage stocks may not be current. Spot coverage is meant for one-off coverage of a specific company and in such cases, earnings forecast and target price are optional. Spot coverage is meant to stimulate discussion rather than provide a research opinion.

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August 31, 2019 Page 22 of 22