MAX Financial Services

Estimate change	\longleftrightarrow
TP change	1
Rating change	\leftrightarrow

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Bloomberg	MAXF IN
Equity Shares (m)	345
M.Cap.(INRb)/(USDb)	365.8 / 4.9
52-Week Range (INR)	1148 / 515
1, 6, 12 Rel. Per (%)	-6/24/58
12M Avg Val (INR M)	1149

Financials & Valuations (INR b)

Y/E MARCH	FY21	FY22E	FY23E
Net Premiums	190.2	224.9	270.6
Sh.PAT	5.2	6.1	7.8
NBP gr-unwtd (%)	22.3	20.0	23.0
NBP gr-APE (%)	18.8	17.8	23.3
Premium gr (%)	17.5	18.3	20.3
VNB margin (%)	25.2	25.3	25.9
Op. RoEV (%)	18.5	20.2	21.6
Total AUMs	904	1,091	1,226
VNB(INRb)	12.5	15.0	18.9
EV per Share	274.5	326.1	391.2
Valuations			
P/EV (x)	4.8	4.1	3.4
P/EVOP (x)	30.9	23.9	18.9

Shareholding pattern (%)

As On	Jun-21	Mar-21	Jun-20
Promoter	14.7	17.0	28.3
DII	50.7	51.4	28.7
FII	26.3	23.1	30.5
Others	8.2	8.5	12.5
	••		

FII Includes depository receipts

CMP: INR1,060 TP: INR1,250 (+18%)

Buy

Steady performance; VNB margin moderates on seasonal factors

Non-PAR growth and Persistency trends robust

- MAX Life Insurance (MAXLIFE) continued to demonstrate a resilient performance in a challenging macro environment, led by healthy 32% APE growth. This was owing to robust growth in Non-PAR Savings and recovery in ULIP. However, Protection growth has moderated, similar to that for peers. On the distribution front, the strong push via the bancassurance channel has aided premium growth, while proprietary channel growth was impacted by COVID 2.0.
- The VNB margin declined to ~19.7% in 1QFY22 (v/s 24% in 4QFY21), largely affected by seasonality due to the drag from operating cost and rising ULIP mix. Overall, we expect the VNB margin trajectory to remain stable and estimate a 21% CAGR in APE over FY21–23E. This would enable a 23% VNB CAGR over FY21–23E. Maintain Buy.

Healthy APE trends led by Non-PAR/ULIP; VNB margin moderates on seasonal factors

- **GWP grew ~27% YoY**, led by 29%/56%/~21% growth in firstyear/single/renewal premium. However, shareholders' pre-tax profit declined 44% YoY to ~INR770m.
- In 1QFY22, individual APE grew 31% YoY, with total APE growth at 32%, aided by strong trends in Non-PAR Savings (~99%) and healthy recovery in ULIP (~40%). On the other hand, Protection trends were sluggish (flat). The share of Protection stood at 19% (v/s 25% in 1QFY21 and 14% in FY21), while Non-PAR increased to 27% (v/s 18% in 1QFY21). MAX increased pricing for individual protection products in July'21.
- COVID-19 update: Total claims increased to 1.3x in 1QFY22 from the peak of the first COVID wave in 3QFY21. Gross/Net claims settled stood at INR10.3b/INR5.6b (2.1x/1.6x from 3QFY21). It utilized COVID-related provisions of INR2.3b in 1QFY22.
- Absolute VNB growth was strong at 53% YoY to INR1.7b (18% miss), while the margin declined to ~19.7% in 1QFY22 (v/s 24% in 4QFY21). This was largely attributable to the seasonality witnessed due to the drag from operating costs. Also, rising ULIP mix dragged margins. EV growth stood at 15% YoY, while operating RoEV declined to 13.5%.
- On the distribution front, banca APE reported robust trends and grew 49% YoY, while growth in the proprietary channel moderated due to the second COVID wave impact (grew 5%). Axis Bank constituted 63% of the total APE over 1QFY22 (v/s 56% in 1QFY21).
- Persistency improved 300bp/200bp to 85%/54% in the 13th/61st month, while trends remained stable in other cohorts. On the cost front, the opexto-GWP ratio rose to 23.4% (v/s 21.9% in 1QFY21).

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Investors are advised to refer through important disclosures made at the last page of the Research Report. Motilal Oswal research is available on www.motilaloswal.com/Institutional-Equities, Bloomberg, Thomson Reuters, Factset and S&P Capital.

Highlights from management commentary

- A COVID-19 provision buffer of ~INR2.3b was utilized towards COVID-19 claims settlements while maintaining an excess COVID provision buffer of ~INR2.7b against potential future claims. Overall, it expects the P&L impact to remain neutral, and if required, would use the excess provisions available on the balance sheet.
- Over the near term, it has adopted a cautious approach to the Group Term business and adjusted pricing due to COVID-19 uncertainties.

Valuation and view

MAXLIFE reported healthy operating business trends, with strong premium growth in the Non-PAR business, and the ULIP business also showed recovery. The strong push via the bancassurance channel supported premium growth. Persistency trends also improved. The VNB margin moderated on a sequential basis due to seasonal factors, but the outlook remains stable. Over the near term, MAX remains cautious on group term products due to higher COVID-19 uncertainties. We estimate a 21% APE CAGR over FY21–23, with the VNB margin remaining stable at ~26% in FY23. This would enable a 23% VNB CAGR over FY21–23E, while operating RoEV would sustain at ~22%. We maintain our BUY rating, with TP of INR1,250 (4.0x FY23E EV with 20% Holdco discount).

Quarterly performance (INR m)											
FY21			FY22		22		51/24	EVODE	FY22E	A v/s E	
1Q	2Q	3Q	4Q	1Q	2QE	3QE	4QE	FIZI	FIZZE	1QE	AVISE
27,510	45,330	46,280	71,060	34,840	53 <i>,</i> 982	56,231	79,872	190,180	224,925	31,930	9%
3.8%	19.9%	19.3%	21.0%	26.6%	19.1%	21.5%	12.4%	17.5%	18.3%	16.1%	
18,520	29,370	28,800	45,230	22,440	34,322	35,753	50,495	121,920	143,010	19,393	16%
6.4%	22.3%	16.3%	13.6%	21.2%	16.9%	24.1%	11.6%	15.0%	17.3%	4.7%	
1,710	260	2,200	1,060	770	1,464	1,647	2,219	5,230	6,101	1,215	-37%
151.5%	-69.8%	42.9%	-54.2%	-55.0%	463.1%	-25.1%	109.4%	-3.0%	16.6%	-28.9%	
6,610	11,540	12,250	19,170	8,750	14,228	14,820	21,759	49,570	59,282	8,524	3%
-3.5	10.4	21.3	36.1	32.4	23.3	21.0	13.5	17.0	19.6	29.0	
1,130	3,250	3,500	4,610	1,720	3,614	3,942	5,717	12,490	14,993	2,097	-18%
-15.7	41.3	65.1	43.6	52.2	11.2	12.6	24.0	39.2	20.0	85.6	
730	780	850	904	937	1,016	1,053	1,091	904	1,091	945	-1%
14.1	20.0	23.9	32.0	28.4	30.3	23.9	20.6	32.0	20.6	29.5	
17.1	28.2	28.6	24.0	19.7	25.4	26.6	26.3	25.2	25.2	24.6	-494
212.0	207.0	208.0	196.0	197.0	193.0	191.0	204.2	196.0	204.2	195.0	-200
	1Q 27,510 3.8% 18,520 6.4% 1,710 151.5% 6,610 -3.5 1,130 -15.7 730 14.1 14.1	FY2 1Q 2Q 27,510 45,330 3.8% 19.9% 18,520 29,370 6.4% 22.3% 1,710 260 151.5% -69.8% 6,610 11,540 -3.5 10.4 1,130 3,250 -15.7 41.3 730 780 14.1 20.0 17.1 28.2	FY21 1Q 2Q 3Q 27,510 45,330 46,280 3.8% 19.9% 19.3% 18,520 29,370 28,800 6.4% 22.3% 16.3% 1,710 260 2,200 151.5% -69.8% 42.9% 6,610 11,540 12,250 -3.5 10.4 21.3 1,130 3,250 3,500 -15.7 41.3 65.1 730 780 850 14.1 20.0 23.9 17.1 28.2 28.6	FY21 1Q 2Q 3Q 4Q 27,510 45,330 46,280 71,060 3.8% 19.9% 19.3% 21.0% 18,520 29,370 28,800 45,230 6.4% 22.3% 16.3% 13.6% 1,710 260 2,200 1,060 151.5% -69.8% 42.9% -54.2% 6,610 11,540 12,250 19,170 -3.5 10.4 21.3 36.1 1,130 3,250 3,500 4,610 -15.7 41.3 65.1 43.6 730 780 850 904 14.1 20.0 23.9 32.0 17.1 28.2 28.6 24.0	FY21 1Q 2Q 3Q 4Q 1Q 27,510 45,330 46,280 71,060 34,840 3.8% 19.9% 19.3% 21.0% 26.6% 18,520 29,370 28,800 45,230 22,440 6.4% 22.3% 16.3% 13.6% 21.2% 1,710 260 2,200 1,060 770 151.5% -69.8% 42.9% -54.2% -55.0% 6,610 11,540 12,250 19,170 8,750 -3.5 10.4 21.3 36.1 32.4 1,130 3,250 3,500 4,610 1,720 -15.7 41.3 65.1 43.6 52.2 730 780 850 904 937 14.1 20.0 23.9 32.0 28.4 17.1 28.2 28.6 24.0 19.7	FY21 FY2 1Q 2Q 3Q 4Q 1Q 2QE 27,510 45,330 46,280 71,060 34,840 53,982 3.8% 19.9% 19.3% 21.0% 26.6% 19.1% 18,520 29,370 28,800 45,230 22,440 34,322 6.4% 22.3% 16.3% 13.6% 21.2% 16.9% 1,710 260 2,200 1,060 770 1,464 151.5% -69.8% 42.9% -54.2% -55.0% 463.1% 6,610 11,540 12,250 19,170 8,750 14,228 -3.5 10.4 21.3 36.1 32.4 23.3 1,130 3,250 3,500 4,610 1,720 3,614 -15.7 41.3 65.1 43.6 52.2 11.2 730 780 850 904 937 1,016 14.1 20.0 23.9 32.0 28.4	FY21 FY22 1Q 2Q 3Q 4Q 1Q 2QE 3QE 27,510 45,330 46,280 71,060 34,840 53,982 56,231 3.8% 19.9% 19.3% 21.0% 26.6% 19.1% 21.5% 18,520 29,370 28,800 45,230 22,440 34,322 35,753 6.4% 22.3% 16.3% 13.6% 21.2% 16.9% 24.1% 1,710 260 2,200 1,060 770 1,464 1,647 151.5% -69.8% 42.9% -54.2% -55.0% 463.1% -25.1% 6,610 11,540 12,250 19,170 8,750 14,228 14,820 -3.5 10.4 21.3 36.1 32.4 23.3 21.0 1,130 3,250 3,500 4,610 1,720 3,614 3,942 -15.7 41.3 65.1 43.6 52.2 11.2 12.6	FY21 FY22 1Q 2Q 3Q 4Q 1Q 2QE 3QE 4QE 27,510 45,330 46,280 71,060 34,840 53,982 56,231 79,872 3.8% 19.9% 19.3% 21.0% 26.6% 19.1% 21.5% 12.4% 18,520 29,370 28,800 45,230 22,440 34,322 35,753 50,495 6.4% 22.3% 16.3% 13.6% 21.2% 16.9% 24.1% 11.6% 1,710 260 2,200 1,060 770 1,464 1,647 2,219 151.5% -69.8% 42.9% -54.2% -55.0% 463.1% -25.1% 109.4% 6,610 11,540 12,250 19,170 8,750 14,228 14,820 21,759 -3.5 10.4 21.3 36.1 32.4 23.3 21.0 13.5 1,130 3,250 3,500 4,610 1,720 3,614 3	FY21 FY22 1Q 2Q 3Q 4Q 1Q 2QE 3QE 4QE 27,510 45,330 46,280 71,060 34,840 53,982 56,231 79,872 190,180 3.8% 19.9% 19.3% 21.0% 26.6% 19.1% 21.5% 12.4% 17.5% 18,520 29,370 28,800 45,230 22,440 34,322 35,753 50,495 121,920 6.4% 22.3% 16.3% 13.6% 21.2% 16.9% 24.1% 11.6% 15.0% 1,710 260 2,200 1,060 770 1,464 1,647 2,219 5,230 151.5% -69.8% 42.9% -54.2% -55.0% 463.1% -25.1% 109.4% -3.0% 6,610 11,540 12,250 19,170 8,750 14,228 14,820 21,759 49,570 -3.5 10.4 21.3 36.1 32.4 23.3 21.0 13.5	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	FY21FY22FY22FY21FY22FY221Q2Q3Q4Q1Q2QE3QE4QEFY21FY221QE27,51045,33046,28071,06034,84053,98256,23179,872190,180224,92531,9303.8%19.9%19.3%21.0%26.6%19.1%21.5%12.4%17.5%18.3%16.1%18,52029,37028,80045,23022,44034,32235,75350,495121,920143,01019,3936.4%22.3%16.3%13.6%21.2%16.9%24.1%11.6%15.0%17.3%4.7%1,7102602,2001,0607701,4641,6472,2195,2306,1011,215151.5%-69.8%42.9%-54.2%-55.0%463.1%-25.1%109.4%-3.0%16.6%-28.9%411,54012,25019,1708,75014,22814,82021,75949,57059,2828,524-3.510.421.336.132.423.321.013.517.019.629.01,1303,2503,5004,6101,7203,6143,9425,71712,49014,9932,097-15.741.365.143.652.211.212.624.039.220.085.67307808509049371,0161,0531,0919041,09194514.1

E: MOFSL estimates

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Exhibit 1: Quarterly snapshot

Policyholder A/c (INR b)		FY	20		FY21				FY22	Cha	nge
Policylloidel A/C (live b)	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	ΥοΥ	QoQ
Gross premium	26.5	37.8	38.8	58.7	27.5	45.3	46.3	71.1	34.8	27	-51
First year premium	6.5	10.5	10.0	13.9	6.2	11.3	12.0	18.9	8.0	29	-57
Renewal premium	17.4	24.0	24.8	39.8	18.5	29.4	28.8	45.2	22.4	21	-50
Single premium	2.7	3.3	4.0	5.0	2.8	4.7	5.5	7.0	4.4	56	-38
Shareholders PAT	0.7	0.9	1.5	2.3	1.7	0.3	2.2	1.1	0.8	-55	-27
APE data (INR b)											
PAR	2.3	3.1	2.9	4.2	1.5	1.6	2.1	4.3	1.5	2	-65
Individual Protection	0.5	0.7	1.0	1.1	0.9	1.3	0.9	1.4	0.9	-5	-38
Group Protection	0.5	0.7	0.4	0.4	0.7	0.7	0.4	0.7	0.8	8	20
Non-PAR Savings	1.0	2.4	2.0	2.0	1.2	4.4	4.4	4.8	2.4	99	-51
ULIP	2.5	3.5	4.1	5.6	2.3	3.3	4.4	8.3	3.2	40	-61
APE (% of total)										Chang	ge (bp)
PAR	33.0	29.7	28.3	30.0	22.0	14.1	17.0	22.2	17.0	-500	-517
Individual Protection	7.0	7.0	9.7	8.0	14.0	10.9	7.0	7.4	10.0	-400	259
Group Protection	8.0	6.3	4.3	3.1	11.0	6.3	3.0	3.4	9.0	-200	559
Non-PAR Savings	15.0	23.3	20.0	14.1	18.0	38.4	36.0	25.2	27.0	900	176
ULIP	37.0	33.7	40.4	39.9	35.0	28.7	36.0	43.3	37.0	200	-634
Distribution mix (%)											
Proprietary	33	33	30	29	37	28	27	25	30	-700	517
Banca	66	66	69	70	62	71	72	74	63	100	-1,117
Others	1	1	1	1	1	1	1	1	0	-100	-100
Key Ratios (%)											
Operating ratios											
Opex to GWP ratio (%)	24.7	23.0	22.7	20.8	21.9	21.6	21.7	20.7	23.4	150	270
Solvency Ratio	225.0	224.0	220.0	207.0	212.0	207.0	208.0	196.0	197.0	-1,500	100
Profitability ratios											
VNB margins	19.6	22.0	21.0	22.8	17.1	28.2	28.6	24.0	19.7	256	-439
Persistency ratios											
13th Month	85.0	85.0	85.0	83.0	82.0	83.0	83.0	84.0	85.0	300	100
25th Month	72.0	72.0	72.0	71.0	68.0	69.0	69.0	71.0	69.0	100	-200
37th Month	64.0	65.0	63.0	63.0	61.0	61.0	61.0	63.0	61.0	0	-200
49th Month	60.0	60.0	60.0	59.0	57.0	58.0	57.0	58.0	57.0	0	-100
61st Month	53.0	53.0	51.0	52.0	52.0	53.0	54.0	54.0	54.0	200	0
Key Metrics (INR b)											
VNB	1.3	2.3	2.1	3.2	1.1	3.3	3.5	4.6	1.7	52	-63
EV	93	97	101	100	107	110	117	118	123	15	4
AUM	640	650	686	685	730	780	850	904	937	28	4
Equity Mix (%)	21.0	21.0	22.0	17.0	20.8	21.0	23.1	21.6	25.1	429	349

Please note: Persistency ratios, opex ratio and EV for 1H, 9M and 12M

Source: MOFSL, Company



Highlights from management commentary

Business related

- In Individual Protection, the higher focus remains on ROP products.
- The Credit Protect business is a sustainable segment, like Individual Protection.
 However, in group term plans, it has to derive tactical opportunities.
- The price hike has recently been higher in group term life products on account of higher COVID-19 uncertainties.
- It has maintained a cap on the Non-PAR Savings business at 35%.
- In the overall APE mix, around 50% of the business is re-insured. ~80% of the Protection business is also re-insured.
- The run-rate in Individual Protection is better v/s peers.
- It has increased focus on the Annuity segment.

Operating metrics

- The operating RoEV for 1QFY22 was supported by positive operating variances in the form of tax refunds (INR630) as well as by the delay in claims reporting amid the lockdowns.
- It raised INR5b in non-convertible debentures.
- The VNB margin decline was largely attributed to the seasonality impact due to the drag from operating costs. Also rising ULIP mix during the quarter dragged margins.
- It utilized INR2.34b of the COVID provision buffer while still maintaining an excess COVID provision buffer of INR2.66b against potential future claims. Overall, it expects the P&L impact to remain neutral, and if required, would use the excess provisions available on the balance sheet.
- Significant pricing was witnessed in Protection from July'21.

Others

- The online business grew 51% YoY in 1QFY22 and has seen a 41% CAGR over the last two years. Furthermore, an equal mix was seen between its direct channel and web aggregators.
- It filed an application with the IRDAI to acquire a residual ~5.17% stake from MSI in Max Life.

Key exhibits



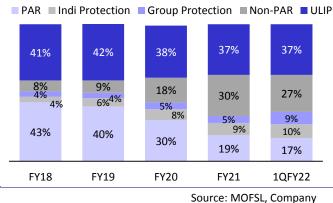
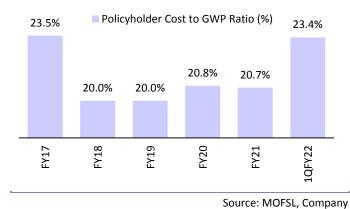


Exhibit 4: Opex-to-GWP ratio at 23.4%

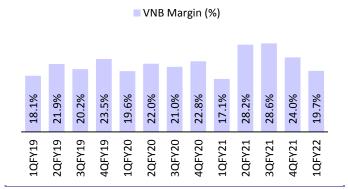


Proprietary Banca Others 1.0% 1.0% 1.0% 1.0% 1.0% 1.0% 67.0% 68.0% 70.0% 71.0% 70.0% 71.0% 72.0% 32.0% 29.0% 31.0% 30.0% 28.0% 27.0% 28.0% FY16 FY17 FY18 FY19 FY20 FY21 1QFY22

Exhibit 3: Distribution mix based on total APE (%)

Source: MOFSL, Company

Exhibit 5: VNB margin declines to 19.7%



Source: MOFSL, Company

Valuation and view

- MAXLIFE has increased its focus on the Non-PAR and Protection segments –it posted a 40%/58% CAGR in Protection / Non-PAR Savings over FY17–21. The share of these segments increased to ~46% in 1QFY22 (v/s ~16% in FY17). However, in 1QFY22, while growth in Non-PAR was robust, the Protection business came in flat, while ULIP saw healthy recovery.
- MAXF has one of the most productive agency channels, with agent productivity higher at INR250k in FY21 (v/s INR150k in FY17). The proprietary channel accounted for 30% of the total APE. However, the strong push via the bancassurance channel aided premium growth in 1QFY22 – the proprietary channel was affected by COVID 2.0. The management would, however, continue to make significant investments in growing its proprietary channel.
- Buy, with TP of INR1,250: MAXLIFE reported healthy operating business trends, with strong premium growth in the Non-PAR business, and the ULIP business also showed recovery. The strong push via the bancassurance channel supported premium growth. Persistency trends also improved. The VNB margin moderated on a sequential basis due to seasonal factors, but the outlook remains stable. Over the near term, MAX remains cautious on group term products due to higher COVID-19 uncertainties. We estimate a 21% APE CAGR over FY21–23, with the VNB margin remaining stable at ~26% in FY23. This

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would enable a 23% VNB CAGR over FY21–23E, while operating RoEV would sustain at ~22%. We maintain our BUY rating, with TP of INR1,250 (4.0x FY23E EV with 20% Holdco discount).

Exhibit 6:	We value	MAXLIFE at	INR1.250	per share
	The funde			per onare

Appraisal value method (INR b)	FY23E
Embedded value	169
New business profit	18.9
Appraisal value	674
MFS stake post deal	80%
MFS Value	539
MFS valuation per share (INR)	1,563
Appraisal value-to-embedded value (x)	4.0
Holding company discount	20%
Target price (INR)	1,250
Implied multiples	
- VNB multiple (x)	26.7
-EVOP multiple (x)	22.2
Upside	18%
	Sourco: MOESI

Source: MOFSL

Story in charts

Exhibit 7: First-year premium up 29% YoY in 1QFY22 and total gross income premium up 27% YoY

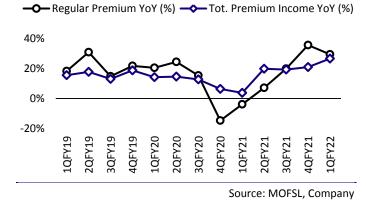
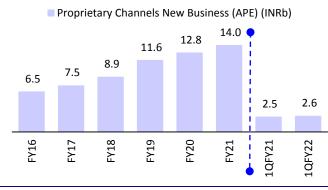
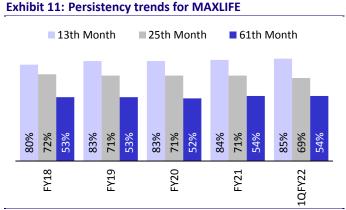


Exhibit 9: Proprietary channel APE up 5% YoY in 1QFY22



Source: MOFSL, Company



Source: MOFSL, Company



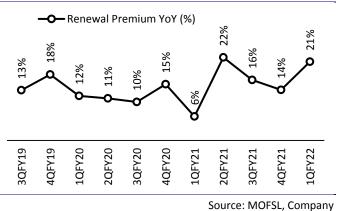


Exhibit 10: Banca APE at 49% YoY over 1QFY22

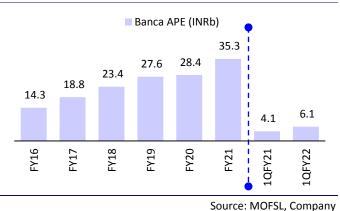
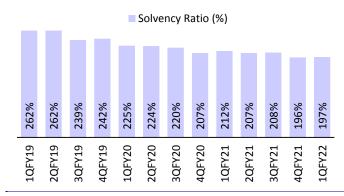


Exhibit 12: Solvency ratio stands at 197%



Source: MOFSL, Company

Financials and valuations

Technical account (INR m)	FY18	FY19	FY20	FY21	FY22E	FY23E
Gross Premiums	125,009	145,752	161,836	190,179	224,925	270,566
Reinsurance Ceded	1,213	1,569	2,049	2,788	3,662	4,466
Net Premiums			,			
	123,795	144,184	159,788	187,391 121,656	221,263	266,100
Income from Investments	37,574	48,643	21,589	,	59,822	66,135
Other Income	346	440	612	1,084	1,281	1,514
Total income (A)	161,715	193,267	181,989	310,131	282,365	333,749
Commission	8,929	9,896	10,244	12,270	15,703	18,980
Operating expenses	16,098	19,274	23,441	27,006	32,589	39,277
Total commission and opex	25,027	29,170	33,685	39,276	48,291	58,257
Benefits Paid (Net)	49,466	57,178	66,222	70,011	93,289	112,665
Chg in reserves	79,043	97,365	66,394	196,223	130,513	150,404
Prov for doubtful debts	19	17	19	40	21	26
Total expenses (B)	153,555	183,730	166,321	305,549	272,113	321,351
(A) - (B)	8,160	9,536	15,668	4,581	10,252	12,398
Prov for Tax	1,077	1,299	2,752	1,861	2,153	2,648
Surplus / Deficit	7,083	8,237	12,916	2,720	8,099	9,749
Shareholder's a/c (INR m)	FY18	FY19	FY20	FY21	FY22E	FY23E
Transfer from technical a/c	3,992	4,402	4,690	3,862	5,099	6,388
Income From Investments	2,178	2,177	2,074	2,360	2,397	3,052
Total Income	6,175	6,604	6,781	6,348	7,495	9,440
Other expenses	(68)	257	292	567	641	724
Contribution to technical a/c	91	120	410	674	-	-
Total Expenses	24	377	802	1,249	641	724
PBT	6,152	6,226	5,978	5,100	6,855	8,716
Prov for Tax	875	662	585	(131)	754	959
PAT	5,276	5,564	5,394	5,231	6,101	7,757
Growth	-20%	5%	-3%	-3%	17%	27%
Premium (INR m) & growth (%)	FY18	FY19	FY20	FY21	FY22E	FY23E
New business prem - unwtd	43,486	51,604	55,835	68,262	81,915	100,755
New business prem - WRP	33,072	40,019	42,380	50,327	59,282	73,098
Renewal premium	81,523	94,148	106,002	121,917	143,010	169,811
Total premium - unwtd	125,009	145,752	161,836	190,179	224,925	270,566
· · ·	,				20.0%	
New bus. growth - unwtd	18.6% 20.3%	18.7% 21.0%	8.2% 5.9%	22.3% 18.8%	17.8%	23.0% 23.3%
New business growth - wrp	14.6%		12.6%		17.3%	
Renewal premium growth		15.5%		15.0%		18.7%
Total prem growth - unwtd	16.0%	16.6%	11.0%	17.5%	18.3%	20.3%
	5/40	=	51/0.0	51/24	51/2.25	51/225
Premium mix (%)	FY18	FY19	FY20	FY21	FY22E	FY23E
New business - unwtd	04.60/	00.00/	01.00/	04.20/	00 50	00.03/
- Individual mix	91.6%	92.0%	91.9%	91.2%	90.5%	90.0%
- Group mix	8.4%	8.0%	8.1%	8.8%	9.5%	10.0%
New business mix - WRP						
- Participating	44.7%	41.4%	32.2%	20.7%	33.7%	33.7%
- Non-participating	13.9%	16.4%	29.6%	41.6%	29.8%	29.6%
- ULIPs	41.4%	42.2%	38.2%	37.7%	36.5%	36.7%
Total premium mix - unwtd						
- Participating	57.3%	53.4%	49.0%	41.3%	44.2%	43.0%
- Non-participating	14.2%	15.0%	19.8%	27.7%	23.9%	24.3%
- ULIPs	28.5%	31.5%	31.2%	30.9%	31.9%	32.6%

Financials and valuations

Sources of Fund First Fund	Balance sheet (INR m)	FY18	FY19	FY20	FY21	FY22E	FY23E
Share Capital 19,188 12,240 14,796 Nameholders' Fund 26,893 27,609 25,739 30,079 31,762 43,355 Porty for linked tab. 163,050 186,753 174,210 254,070 262,904 32,465 35,711 Total 549,628 659,270 717,724 91,742 993,538 1,117,691 Application of Funds 30,0420 35,187 32,281 38,484 51,953 70,137 Surarchidters' inv 319,238 394,173 460,444 581,447 287,541 678,105 Sorast cover intelefiabb 170,948 191,951 191,642 283,353 1,117,691 Corrent sort assets 23,448 26,105 26,566 30,400 32,551 35,515 Total 549,6							
Reserve: And Surplus 7,702 8,478 6,806 90,589 27,609 25,739 30,079 31,762 34,355 Shareholders' Fund 126,989 27,609 25,739 30,079 31,762 34,355 Dricy Liabilities 103,050 186,738 174,210 254,703 262,904 325,847 Torids For Future App. 18,655 22,498 30,902 29,514 31,465 35,711 Torid 549,622 659,270 717,724 91,742 993,538 1,112,661 Application of Funds		19,188	19,188	19,188	19,188	19,188	19,188
Shareholders' Fund 26,899 27,609 25,739 30,075 31,722 34,335 Policy Liabilities 310,137 381,436 454,807 558,936 607,969 661,215 Pronk for Future App. 18,655 22,498 30,902 29,819 1,426 1,648 Corrent fiabilities Aprov. 17,841 23,398 00,272 29,513 32,465 35,711 Total 549,628 559,270 717,724 941,742 941,742 743,933 70,137 Policyholders' inv 319,238 394,173 460,444 518,347 557,541 678,105 Sacets to cover linked lab. 170,981 199,6619 191,642 283,736 300,760 318,806 Lons 1,521 1,921 2,187 2,218 1,117,691 Sacets to cover linked lab. 170,981 199,6619 191,642 283,736 30,0760 318,806 Lons 1,588 1,592 1,717,4 941,742 945,538 1,117,691 Cover tinked	•	,	,			•	
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Assets to cover linked liab. 170,981 198,619 191,642 283,736 300,760 318,806 Loans 2,233 3,265 4,264 5,322 8,143 12,459 Fixel Assets 1,582 1,921 2,187 2,213 2,589 3,030 Current assets 23,448 26,105 26,566 30,140 32,551 35,155 Total 549,628 659,270 717,724 941,742 983,538 1,117,691 Operating ratios (%) F18 FY19 FY20 FY21 FY22E FY23E Investment yield 8,3% 9,0% 3,4% 16,5% 7,0% 7,0% - first year premiums 20,2% 18,1% 17,2% 17,5% 20,5% 20,2% - renewal premiums 0,1% 1,2% 1,1% 9,1% 2,0% 2,7% 2,7% - single premiums 0,1% 1,2% 1,1% 1,4% 1,0% 1,0% Operating expenses / GWP 12,9% 13,2% 14,45% 14,2% 14,45% 14,45% Chains / NWP 39,9% 39,6% 41,4% 37,3% 42,2% 42,3% Solvency ratio 275% 20,0% 20,0% 20,0% 20,7% 22,5% 21,5% 21,5% Claims / NWP 39,9% 39,6% 41,4% 37,3% 42,2% 42,3% Solvency ratio 275% 242% 207% 202% First expenses / GWP 71,0% 71,0% 71,0% 71,0% 71,0% 57,0% 53,0% 58,0% 59,0% 50,0% 59,0%		,	,	,		•	
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Current assets 23,448 26,105 26,566 30,140 32,551 35,155 Total 549,628 659,270 717,724 941,742 983,538 1,117,691 Operating ratios (%) FY18 FY19 FY20 FY21 FY22E FY23E Commission / GWP 7.1% 6.3% 6.5% 7.1% 7.0% Commission / GWP 7.1% 6.3% 6.5% 7.0% 20.2% 1.8.1% 17.2% 1.75% 20.5% 20.2% - renewal premiums 3.0% 2.7% 2.7% 2.7% 2.7% 2.7% 2.7% 2.1% 14.5%<		,	,	,		•	
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Operating ratios (%) FY18 FY19 FY20 FY21 FY22E FY23E Investment yield 8.3% 9.0% 3.4% 16.5% 7.1% 7.0% Commissions / GWP 7.1% 6.8% 6.3% 6.5% 7.0% 7.0% - first year premiums 20.2% 18.1% 17.2% 17.5% 20.5% 20.2% - single premiums 0.1% 1.2% 1.1% 1.4% 1.0% 1.0% Operating expenses / GWP 12.9% 13.2% 14.5% 14.2% 14.5% 21.5% 21.5% Total expense ratio 20.0% 20.0% 20.7% 2.7% 2.2% 42.3% Solvency ratio 275% 242% 207% 202% 204% 193% Persistency ratios (%) FY18 FY19 FY20 FY21 FY2E FY23E 13th Month 80.0% 83.0% 83.0% 84.0% 55.0% 55.5% 61st Month 57.0% 58.0% 59.0% 55.0% </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
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Commissions / GWP 7.1% 6.8% 6.3% 6.5% 7.0% 7.0% - first year premiums 20.2% 18.1% 17.2% 17.5% 20.5% 20.2% - renewal premiums 3.0% 2.7% 2.6% 2.7% 2.15% 21.5% 26.5% 20.4% 20.5% 51.50	Operating ratios (%)	FY18	FY19	FY20	FY21	FY22E	FY23E
- first year premiums 20.2% 18.1% 17.2% 17.5% 20.5% 20.2% - renewal premiums 0.0% 2.7% 2.6% 2.7% 2.15% 71.45% 14.2% 14.45% 14.45% 14.5% 14.5% 20.7% 21.5% 21.5% 21.5% 21.5% 21.5% 21.5% 20.3% 20.4% 20.3% 20.2% 20.4% 193% 20.4% 20.3% 20.4% 20.3% 86.0% 86.0% 86.0% 20.3% 25.0% 25.0% 59.0% 59.5% 61.40% 43.0% 63.0% 63.0% 63.0% 63.0%		8.3%	9.0%	3.4%	16.5%	7.1%	7.0%
- renewal premiums 3.0% 2.7% 2.6% 2.7% 1.1% 1.4% 1.0% 1.0% 1.0% 0.0% 0.0% 20.0% 20.0% 20.0% 20.0% 20.7% 21.5% <th< td=""><td>Commissions / GWP</td><td>7.1%</td><td>6.8%</td><td>6.3%</td><td>6.5%</td><td>7.0%</td><td>7.0%</td></th<>	Commissions / GWP	7.1%	6.8%	6.3%	6.5%	7.0%	7.0%
single premiums 0.1% 1.2% 1.1% 1.4% 1.0% 1.0% Operating expenses / GWP 12.9% 13.2% 14.5% 14.2% 14.5% 14.	- first year premiums	20.2%	18.1%	17.2%	17.5%	20.5%	20.2%
Operating expenses / GWP 12.9% 13.2% 14.5% 14.2% 14.5% 16.5% 16.5% 16.	- renewal premiums	3.0%	2.7%	2.6%	2.7%	2.7%	2.7%
Total expense ratio 20.0% 20.8% 20.7% 21.5% 21.5% Claims / NWP 39.9% 39.6% 41.4% 37.3% 42.2% 42.3% Solvency ratio 275% 242% 207% 202% 204% 193% Persistency ratio 275% 242% 207% 202% 204% 193% Persistency ratio 775% 242% 207% 202% 204% 193% Persistency ratios (%) FY18 FY19 FY20 FY21 FY22E FY23E 13th Month 80.0% 83.0% 83.0% 63.0% 63.0% 63.0% 37th Month 62.0% 64.0% 63.0% 63.0% 63.5% 64.0% 49th Month 57.0% 53.0% 52.0% 54.5% 55.0% Profitability ratios (%) FY18 FY19 FY20 FY21 FY22E FY23E New business margin (%) 20.3% 21.9% 20.3% 18.5% 20.2% 21.5%	•	0.1%	1.2%	1.1%	1.4%	1.0%	1.0%
Claims / NWP 39.9% 39.6% 41.4% 37.3% 42.2% 42.3% Solvency ratio 275% 242% 207% 202% 204% 193% Persistency ratios (%) FY18 FY19 FY20 FY21 FY22E FY23E 13th Month 80.0% 83.0% 83.0% 84.0% 85.0% 86.0% 25th Month 72.0% 71.0% 71.0% 71.0% 73.0% 74.0% 37th Month 62.0% 64.0% 63.0% 63.5% 64.0% 49th Month 57.0% 58.0% 59.0% 58.0% 59.0% 58.0% 59.0% 58.0% 59.0% 58.0% 59.0% 58.0% 59.0% 58.0% 59.0% 58.0% 59.0% 58.0% 59.0% 58.0% 59.0% 58.0% 59.0% 58.0% 59.0% 58.0% 59.0% 58.0% 59.0% 58.0% 59.0% 58.0% 59.0% 58.0% 59.0% 58.0% 59.0% 58.0% 59.0% 58.	Operating expenses / GWP	12.9%	13.2%	14.5%	14.2%	14.5%	14.5%
Solvency ratio 275% 242% 207% 202% 204% 193% Persistency ratios (%) FY18 FY19 FY20 FY21 FY22E FY23E 13th Month 80.0% 83.0% 84.0% 85.0% 86.0% 25th Month 72.0% 71.0% 71.0% 73.0% 74.0% 37th Month 62.0% 64.0% 63.0% 63.5% 64.0% 49th Month 57.0% 58.0% 59.0% 58.0% 59.0% 59.5% 61st Month 53.0% 53.0% 52.0% 54.0% 54.5% 55.0% Profitability ratios (%) FY18 FY19 FY20 FY21 FY22E FY23E New business margin (%) 20.2% 21.7% 21.6% 25.2% 25.3% 25.9% RoE (%) 20.3% 18.5% 20.2% 21.6% 25.2% 25.3% 25.9% RoE (%) 20.3% 18.5% 19.7% 23.5% 20.6% 21.9% 20.3% 18.5% </td <td>Total expense ratio</td> <td>20.0%</td> <td>20.0%</td> <td>20.8%</td> <td>20.7%</td> <td>21.5%</td> <td>21.5%</td>	Total expense ratio	20.0%	20.0%	20.8%	20.7%	21.5%	21.5%
Persistency ratios (%) FY18 FY19 FY20 FY21 FY22E FY23E 13th Month 80.0% 83.0% 83.0% 84.0% 85.0% 86.0% 25th Month 72.0% 71.0% 71.0% 73.0% 74.0% 37th Month 62.0% 64.0% 63.0% 63.0% 63.5% 64.0% 37th Month 52.0% 58.0% 59.0% 58.0% 59.0% 59.0% 59.0% 37th Month 53.0% 53.0% 52.0% 54.0% 54.5% 55.0% 61st Month 53.0% 52.0% 54.0% 54.5% 55.0% Profitability ratios (%) FY18 FY19 FY20 FY21 FY22E FY23E New business margin (%) 20.2% 21.7% 21.6% 25.2% 25.3% 25.9% RoE (%) 20.3% 20.4% 20.2% 18.7% 19.7% 23.5% Operating RoEV 20.6% 21.9% 20.3% 12.5% 20.2% 21.6%	Claims / NWP	39.9%	39.6%	41.4%	37.3%	42.2%	42.3%
13th Month 80.0% 83.0% 83.0% 84.0% 85.0% 86.0% 25th Month 72.0% 71.0% 71.0% 71.0% 73.0% 74.0% 37th Month 62.0% 64.0% 63.0% 63.0% 63.5% 64.0% 49th Month 57.0% 58.0% 59.0% 58.0% 59.0% 50.0% 50.0%	Solvency ratio	275%	242%	207%	202%	204%	193%
13th Month 80.0% 83.0% 83.0% 84.0% 85.0% 86.0% 25th Month 72.0% 71.0% 71.0% 71.0% 73.0% 74.0% 37th Month 62.0% 64.0% 63.0% 63.0% 63.5% 64.0% 49th Month 57.0% 58.0% 59.0% 58.0% 59.0% 50.0% 50.0%							
25th Month 72.0% 71.0% 71.0% 71.0% 73.0% 74.0% 37th Month 62.0% 64.0% 63.0% 63.0% 63.5% 64.0% 49th Month 57.0% 58.0% 59.0% 58.0% 59.0% 59.0% 59.5% 61st Month 53.0% 53.0% 52.0% 54.0% 54.5% 55.0% Profitability ratios (%) FY18 FY19 FY20 FY21 FY22E FY23E New business margin (%) 20.2% 21.7% 21.6% 25.2% 25.3% 25.9% RoE (%) 20.3% 20.4% 20.2% 18.7% 19.7% 23.5% Operating RoEV 20.6% 21.9% 20.3% 18.5% 20.2% 21.6% RoE (%) 13.9% 19.0% 11.6% 18.6% 18.8% 19.9% Valuation ratios FY18 FY19 FY20 FY21 FY22E FY23E Total AUMs (INR bn) 522 628 685 904	Persistency ratios (%)	FY18	FY19	FY20	FY21	FY22E	FY23E
37th Month 62.0% 64.0% 63.0% 63.0% 63.5% 64.0% 49th Month 57.0% 58.0% 59.0% 58.0% 59.0% 59.0% 59.5% 61st Month 53.0% 53.0% 52.0% 54.0% 54.5% 55.0% Profitability ratios (%) FY18 FY19 FY20 FY21 FY22E FY23E New business margin (%) 20.2% 21.7% 21.6% 25.2% 25.3% 25.9% RoE (%) 20.3% 20.4% 20.2% 18.7% 19.7% 23.5% Operating RoEV 20.6% 21.9% 20.3% 18.5% 20.2% 21.6% RoE (%) 13.9% 19.0% 11.6% 18.8% 19.9% 21.6% Valuation ratios FY18 FY19 FY20 FY21 FY22E FY23E Total AUMs (INR bn) 522 628 685 904 1,091 1,226 EPS (Rs) 14.3 15.0 14.5 11.0 14.1	13th Month	80.0%	83.0%	83.0%	84.0%	85.0%	86.0%
49th Month 57.0% 58.0% 59.0% 58.0% 59.0% 59.5% 61st Month 53.0% 53.0% 52.0% 54.0% 54.5% 55.0% 61st Month 53.0% 53.0% 52.0% 54.0% 54.5% 55.0% Profitability ratios (%) PY18 FY19 FY20 FY21 FY22E FY23E New business margin (%) 20.2% 21.7% 21.6% 25.2% 25.3% 25.9% RoE (%) 20.3% 20.4% 20.2% 18.7% 19.7% 23.5% Operating RoEV 20.6% 21.9% 20.3% 18.5% 20.2% 21.6% RoEV (%) 13.9% 19.0% 11.6% 18.6% 18.8% 19.9% Valuation ratios FY18 FY19 FY20 FY21 FY22E FY23E Total AUMs (INR bn) 522 628 685 904 1,091 1,226 EPS (Rs) 14.3 15.0 14.5 11.0 14.1 18.9	25th Month	72.0%	71.0%	71.0%	71.0%	73.0%	74.0%
61st Month 53.0% 53.0% 52.0% 54.0% 54.5% 55.0% Profitability ratios (%) FY18 FY19 FY20 FY21 FY22E FY23E New business margin (%) 20.2% 21.7% 21.6% 25.2% 25.3% 25.9% RoE (%) 20.3% 20.4% 20.2% 18.7% 19.7% 23.5% Operating RoEV 20.6% 21.9% 20.3% 18.5% 20.2% 21.6% RoE (%) 13.9% 19.0% 11.6% 18.6% 18.8% 19.9% Valuation ratios FY18 FY19 FY20 FY21 FY22E FY23E Total AUMs (INR bn) 522 628 685 904 1,091 1,226 EPS (Rs) 14.3 15.0 14.5 11.0 14.1 18.0 Value of new business (INRb) 6.6 8.6 9.0 12.5 15.0 18.9 Embedded Value (INR bn) 75.1 89.4 99.8 118.3 140.6	37th Month	62.0%	64.0%	63.0%	63.0%	63.5%	64.0%
Profitability ratios (%)FY18FY19FY20FY21FY22EFY23ENew business margin (%)20.2%21.7%21.6%25.2%25.3%25.9%RoE (%)20.3%20.4%20.2%18.7%19.7%23.5%Operating RoEV20.6%21.9%20.3%18.5%20.2%21.6%RoEV (%)13.9%19.0%11.6%18.6%18.8%19.9%Valuation ratiosFY18FY19FY20FY21FY2EFY28ETotal AUMs (INR bn)5226286859041,0911,226EPS (Rs)14.315.014.511.014.118.0Value of new business (INRb)6.68.69.012.515.018.9Embedded Value (INR bn)75.189.499.8118.3140.6168.7EV Per share (INR)157.8187.9209.7274.5326.1391.2P/EV (x)8.47.16.34.84.13.4P/EPS (x)92.788.791.6120.893.973.8P/EVOP(x)42.134.831.630.923.918.9P/EVOP(x)87.369.663.945.938.230.3	49th Month	57.0%	58.0%	59.0%	58.0%	59.0%	59.5%
New business margin (%) 20.2% 21.7% 21.6% 25.2% 25.3% 25.9% RoE (%) 20.3% 20.4% 20.2% 18.7% 19.7% 23.5% Operating RoEV 20.6% 21.9% 20.3% 18.5% 20.2% 21.6% RoEV (%) 13.9% 19.0% 11.6% 18.6% 18.8% 19.9% Valuation ratios FY18 FY19 FY20 FY21 FY22E FY23E Total AUMs (INR bn) 522 628 685 904 1,091 1,226 EPS (Rs) 14.3 15.0 14.5 11.0 14.1 18.0 Value of new business (INRb) 6.6 8.6 9.0 12.5 15.0 18.9 Embedded Value (INR bn) 75.1 89.4 99.8 118.3 140.6 168.7 EV Per share (INR) 157.8 187.9 209.7 274.5 326.1 391.2 P/EV (x) 8.4 7.1 6.3 4.8 4.1 3.4	61st Month	53.0%	53.0%	52.0%	54.0%	54.5%	55.0%
New business margin (%) 20.2% 21.7% 21.6% 25.2% 25.3% 25.9% RoE (%) 20.3% 20.4% 20.2% 18.7% 19.7% 23.5% Operating RoEV 20.6% 21.9% 20.3% 18.5% 20.2% 21.6% RoEV (%) 13.9% 19.0% 11.6% 18.6% 18.8% 19.9% Valuation ratios FY18 FY19 FY20 FY21 FY22E FY23E Total AUMs (INR bn) 522 628 685 904 1,091 1,226 EPS (Rs) 14.3 15.0 14.5 11.0 14.1 18.0 Value of new business (INRb) 6.6 8.6 9.0 12.5 15.0 18.9 Embedded Value (INR bn) 75.1 89.4 99.8 118.3 140.6 168.7 EV Per share (INR) 157.8 187.9 209.7 274.5 326.1 391.2 P/EV (x) 8.4 7.1 6.3 4.8 4.1 3.4							
RoE (%)20.3%20.4%20.2%18.7%19.7%23.5%Operating RoEV20.6%21.9%20.3%18.5%20.2%21.6%RoE V (%)13.9%19.0%11.6%18.6%18.8%19.9%Valuation ratiosFY18FY19FY20FY21FY22EFY23ETotal AUMs (INR bn)5226286859041,0911,226EPS (Rs)14.315.014.511.014.118.0Value of new business (INRb)6.68.69.012.515.018.9Embedded Value (INR bn)75.189.499.8118.3140.6168.7EV Per share (INR)157.8187.9209.7274.5326.1391.2P/EV (x)8.47.16.34.84.13.4P/EPS (x)92.788.791.6120.893.973.8P/EVOP(x)42.134.831.630.923.918.9P/VNB(x)87.369.663.945.938.230.3	Profitability ratios (%)	FY18	FY19	FY20	FY21	FY22E	FY23E
Operating RoEV20.6%21.9%20.3%18.5%20.2%21.6%RoEV (%)13.9%19.0%11.6%18.6%18.8%19.9%Valuation ratiosFY18FY19FY20FY21FY22EFY23ETotal AUMs (INR bn)5226286859041,0911,226EPS (Rs)14.315.014.511.014.118.0Value of new business (INRb)6.68.69.012.515.018.9Embedded Value (INR bn)75.189.499.8118.3140.6168.7EV Per share (INR)157.8187.9209.7274.5326.1391.2P/EV (x)8.47.16.34.84.13.4P/EPS (x)92.788.791.6120.893.973.8P/EVOP(x)42.134.831.630.923.918.9P/VNB(x)87.369.663.945.938.230.3	New business margin (%)	20.2%	21.7%	21.6%	25.2%	25.3%	25.9%
RoEV (%)13.9%19.0%11.6%18.6%18.8%19.9%Valuation ratiosFY18FY19FY20FY21FY22EFY23ETotal AUMs (INR bn)5226286859041,0911,226EPS (Rs)14.315.014.511.014.118.0Value of new business (INRb)6.68.69.012.515.018.9Embedded Value (INR bn)75.189.499.8118.3140.6168.7EV Per share (INR)157.8187.9209.7274.5326.1391.2P/EV (x)8.47.16.34.84.13.4P/EPS (x)92.788.791.6120.893.973.8P/EVOP(x)42.134.831.630.923.918.9P/VNB(x)87.369.663.945.938.230.3	RoE (%)	20.3%	20.4%	20.2%	18.7%	19.7%	23.5%
Valuation ratiosFY18FY19FY20FY21FY22EFY23ETotal AUMs (INR bn)5226286859041,0911,226EPS (Rs)14.315.014.511.014.118.0Value of new business (INRb)6.68.69.012.515.018.9Embedded Value (INR bn)75.189.499.8118.3140.6168.7EV Per share (INR)157.8187.9209.7274.5326.1391.2P/EV (x)8.47.16.34.84.13.4P/EPS (x)92.788.791.6120.893.973.8P/EVOP(x)42.134.831.630.923.918.9P/VNB(x)87.369.663.945.938.230.3	Operating RoEV	20.6%	21.9%	20.3%	18.5%	20.2%	21.6%
Total AUMs (INR bn)5226286859041,0911,226EPS (Rs)14.315.014.511.014.118.0Value of new business (INRb)6.68.69.012.515.018.9Embedded Value (INR bn)75.189.499.8118.3140.6168.7EV Per share (INR)157.8187.9209.7274.5326.1391.2P/EV (x)8.47.16.34.84.13.4P/EPS (x)92.788.791.6120.893.973.8P/EVOP(x)42.134.831.630.923.918.9P/VNB(x)87.369.663.945.938.230.3	RoEV (%)	13.9%	19.0%	11.6%	18.6%	18.8%	19.9%
Total AUMs (INR bn)5226286859041,0911,226EPS (Rs)14.315.014.511.014.118.0Value of new business (INRb)6.68.69.012.515.018.9Embedded Value (INR bn)75.189.499.8118.3140.6168.7EV Per share (INR)157.8187.9209.7274.5326.1391.2P/EV (x)8.47.16.34.84.13.4P/EPS (x)92.788.791.6120.893.973.8P/EVOP(x)42.134.831.630.923.918.9P/VNB(x)87.369.663.945.938.230.3							
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P/EVOP(x)42.134.831.630.923.918.9P/VNB(x)87.369.663.945.938.230.3							
P/VNB(x) 87.3 69.6 63.9 45.9 38.2 30.3							
	P/VNB(x)	87.3					

Note: Valuation ratios adjusted for MFS stake (80%) and holding company discount of 20%

ΝΟΤΕS

Explanation of Investment Rating					
Investment Rating	Expected return (over 12-month)				
BUY	>=15%				
SELL	< - 10%				
NEUTRAL	< - 10 % to 15%				
UNDER REVIEW	Rating may undergo a change				
NOT RATED	We have forward looking estimates for the stock but we refrain from assigning recommendation				

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