

Date: November 5, 2022

National Stock Exchange of India Limited,	BSE Limited,
"Exchange Plaza" 5 th	Phiroze Jeejeebhoy
Floor, Plot No. C-1, G	Towers, Dalal Street,
Block,	Mumbai - 400001
Bandra Kurla Complex, Bandra	
(East),Mumbai – 400051	
NSE Scrip Code – SKFINDIA	BSE Scrip Code -500472

<u>Sub:</u> <u>Newspaper Adverstiment – Regulation 47 of SEBI (Listing and Obligation and Disclosure Requirement) Regulations,2015</u>

Dear Sir/Madam,

In compliance of Regulation 47 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, we are enclosing the financials published in newspapers of Economics Times, MINT and Maharashtra Times.

The above information will also be available on website of the Company at https://www.skf.com/in

We request you to take the above information on record and disseminate the above information on your respective website.

Thanking you,

Yours faithfully, **SKF India Limited**

Ranjan Kumar Company Secretary & Compliance Officer

Markets: Beating Volatility

1227 0.25

2140 1.63

India's the Place to be for Investors: FM

US (\$/0z)

1639.10

1619.60

-1.84

GOLD RATE

Prev(%) chg

OPEN

LAST*

ECONOMY: MACRO, MICRO & MORE ►► 13



Archean

1.23 1.78 Nifty 50 18053 0.17 Sensex 60836 0.11 MSCI World 11127 0.66 100% OWNERSHIP aim of parent Allcargo after two-year pact on status

491

RISING SHARE in defence ministry's capex and growing revenues from private sector to sustain premium valuations of the stock **Aatmanirbhar Defence, EV Orders Give BEL a Boost**

OIL (\$/BRL)

DUBAI CRUDE

N 0.81 91.34

Absolute Change

^{4"} November, 2022 5,683	0.32%↓ Over Last Month	19.59% Over Last Year
Nationwide Standard & Tra Pricing since 2006.	insparent	DIVINE
	ge of Divine Solitaires en created by The Eco	SOLITAIRI

Chemical Inds

₹1,462-cr IPO

Opens on Nov 9

Our Bureau

of 36 shares and in multiples of 36

The IPO comprises of fresh is-

sue of shares aggregating up to

shares thereafter.

Anirban.Chowdhury @timesgroup.com

Market Trends

STOCK INDICES

Mumbai: Allcargo Logistics-owned Gati will buy out its Japanese partner Kintetsu World Express (KWE) in the unlisted Gati-Kintetsu Express joint venture this financial year.

"We have already envisaged interest in buying them out. There are discussions going on," Gati CEO Pirojshaw Sarkari told ET.

"Valuations are being discussed. When Allcargo bought Gati, there was an agreement made between Gati and Kintetsu World Express that for two years, there would be no change in the structure of the JV. Since that two-year period is over, we at Allcargo felt that it's time for 100% ownership." The company has appointed Ambit

Capital to manage the deal. Gatiowns 70% of the JV, while Kin-

tetsu owns the remaining 30% Kintetsu World Express is part of the \$10-billion-plus Kintetsu Group Holdings, Japan. Gati and Kintetsu

formed the joint venture in 2012. Gati-KWE has been enhancing its infrastructure footprint rapidly af-

ter Allcargo took over, said Sarkari. "We have now got three hubs — Farrukhnagar in the north, Nagpur in the centre, and Guwahati in the nort-

Bank Of India Q2 Net Falls

Mumbai: State-owned Bank of India's

(BoI) net profit fell 9% year-on-year as the

lender surprisingly increased provisions

despite a fall in non-performing assets

(NPAs). Net profit fell to ₹960 crore in the quarter en-

Total provisions doubled to ₹1,912 crore in the quar-

ter from ₹894 crore a year ago. CEO AK Das said a majority of the provisions came on standard accounts

belonging to state governments in which payments

were delayed and hence provisions had to be made af-

Das said he expects gross NPAs to come down below

9% as Provisions Rise

ding September from ₹1,051 crore a year ago.

ter a Reserve Bank of India (RBI) inspection.

8% by the end of FY23. - Our Bureau

Total NPAs fell to 8.51% from 12% a year ago.

A New Path

Kintetsu World Express (KWE) is part of the over \$10 billion-plus **Kintetsu Group** Holdings,

MSCI India

MSCI EM

MSCI BRIC

quo ends; valuations under discussion, deal to close by FY23 end

Gati to Buy Out Japanese

Japan

heast. Today, we are starting our movement to the Mumbai hub." he added. "By the end of March, we will finish the first phase of hub expansion. Once the infrastructure is in place, our topline will see faster growth." Earlier in the day, Gati announced

a quarterly net profit of ₹7 crore, down from ₹46 crore a vear earlier. propped by gains of ₹60 crore from the sale of Gati Kausar to Mandala Capital. Revenue rose to ₹435 crore from ₹400 crore a year earlier.

"The company has a substantial amount of gains/losses from exceptional items during the period covered in the earning results reported. These exceptional items are domi-



Hang Seng

Straits Times

Kospi

15339 3.08

3103

2329 0.33

footprint after Allcargo took over It currently has three hubs:

Farrukhnagar o Nagpur o Guwahati

nantly driven by items like Gain/loss on non-core assets held for sale classification and disposal of non-core assets, which are clearly distinct from the ordinary activities of the company and therefore, are not expected to recur frequently or regularly," said a senior executive at Gati.

"Considering significant exceptional items in the reporting period, PBT before the exceptional item is a more appropriate and transparent performance metric," added the official. Profit before tax increased a tad to

₹6.7 crore in the quarter, compared with ₹5.6 crore a year earlier and ₹4.6 crore in the earlier quarter. Gaticlocked revenues of ₹1.490 crore in FY22.

Kolkata: Sharply lower bad loan provisions

helped state-owned UCO Bank to report near-

ly a two-and-a-half-fold rise in net profit at

₹505 crore for the September quarter, compa-

UCO Q2 Net Rises 2.5-fold

on Sharp Fall in Provisions

Provisions more than halved to ₹406 crore against

₹1.019 crore in the comparable guarter. A write-back of

₹185 crore in tandem with loan recovery also helped the

bank lower provisions, managing director Soma Sanka-

The bank's asset quality improved with the gross

non-performing assets ratio falling to 6.58% at the

The provision coverage ratio remained robust at

Partner KWE's Stake in JV

Ashutosh.Shvam @timesgroup.com

ET Intelligence Group: The stock of Bharat Electronics (BEL) is likely to retain its valuation premium given the government's thrust on the indigenisation of defence procurement and emerging non-defence opportunities such as the battery supply for electric vehicles (EVs). The stock has gained more than 50% in the past year. The company has been a major beneficiary of the government's decision to put over 330 defence items under import embargo taking the total count to 1,100.

BEL manufactures about one-fifth of the total items. Its share in the country's defence capital spending rose to 10% in FY22 compared with 7% in FY14.

The company's current order pipeline is around ₹50,000-60,000 crore. This includes the order of Quick Reaction and first six months.

The total outstanding order bo-**BEL: One-Year Forward PE Trend** 25.09 24 73 NOV 2, 2017 NOV 3, 2022 Source: Bloomberg, compiled by ETIG

growth estimates.

worth ₹8,100 crore from Triton Electric Vehicles, BEL's revenues from non-defence orders are improving. This may increase revenue estimates by 10-14% for FY24 and FY25 if the EV battery packs are supplied over the next two years.

seen any deterioration.

ok of BEL was ₹52,795 crore, three-and-a-half times of FY22 revenue. Analysts expect order growth of 10-12% in FY23. This may help in meeting the top line growth guidance of 15%, which is similar to the consensus revenue With an order of battery packs

BEL's working capital requirement has risen since it has increased inventory to protect against supply chain risks and to meet the revenue target. This has resulted in negative free cash in the first half of FY23. Payments from the Ministry of Defence have not

Mumbai: The ₹1,462 crore initial public offering of Archean Chemical Industries will open for public subscription on November 9. The price band of the offer has been fixed at ₹386 to ₹407 per share. Bids can be made for a minimum

Following the Fed's suit, the Bank

The company proposes to utilise the net proceeds of the fresh issue towards redemption of non-convertible debentures and towards general corporate purposes

Gold Dips 1% as Hawkish US Fed Lifts Dollar

Reuters

Gold prices fell to a more than onemonth low on Thursday as the dollar and US Treasury vields jumped after hawkish remarks from Federal Reserve Chair Jerome Powell

expecting some dovish tilt (from the Fed), there was no dovish tilt. and the Fed is sticking to its mandate," said Phillip Streible, chief market strategist at Blue Line Fu-



tures in Chicago.

mature" to think about pausing gold and it gathering bullish moand that the peak for rates would mentum again until after the Fed is likely be higher than previously done raising rates, probably not till expected.

The US central bank raised inof England raised interest rates to terest rates by 75 basis points on 3% on Thursday from 2.25%, its Wednesday as expected. Howebiggest rate rise since 1989

opportunity cost of holding gold. The dollar gained 1.5% against its rivals, making gold more expensive for overseas investors. Benchmark US 10-year Treasury yields climbed towards recent peak. With the dollar and yields sur-

ging higher gold and silver are at risk of resuming their downtrends with gold traders in particularly keeping a close eye on the \$1,615 area," said Saxo Bank analyst Ole Hansen in a note

Higher interest rates increase the

Focus now shift to US non-farm payrolls data for October due on Friday that could offer more clarity on the Fed's rate-hike trajectory. Spot silver edged 0.2% lower to \$19.24 per ounce, platinum dropped 1.4% to \$916.75 and palladium fell nearly 3% to \$1,800.34.

SKF GOA RIVER MARATHON 2022 42K | 21K | 10K | 5K

SKF India Limited

CIN: L29130MH1961PLC011980

Regd. Office : Chinchwad, Pune 411033 Maharashtra, India. Tel. No. : 91-20 66112500 | E-mail : investors@skf.com | Website : www.skf.com/in

FY22-23: Quarter - July to September 2022

Long Range surface-to-air missiles, which would be ₹30,000-40,000 crore apart from a followup order of Akash missiles ET ANALYSIS

25

20

15

expected to help the company achieve the order inflow guidance of ₹20.000 crore for the current fiscal year, which remained weak at ₹2,200 crore in the

worth ₹5.000 crore, an order of air force radar and Himshakti elec-

tronic warfare system. This is

₹805 crore and an offer for sale of up to ₹657 crore. The offer will close on November 11. At Thursday's closing price of ₹109.9, the stock traded at 24 times one-year forward earnings, a 50% premium to its five-year average.



ver. Powell said it was"very pre-

"I don't see the tide turning for

March of 2023.

on interest rate hikes dented the non-yielding metal's appeal. Spot gold fell 0.7% to \$1,623.08 per ounce by 10:18 a.m. ET (1418 GMT) after hitting its lowest since Sept 28 earlier. US gold futures dropped 1.6% to \$1,624.30.

"The reality is that people were Inflation remains high globally ..

end of September from 8.98% a year back.

red with ₹204 crore in the year-ago period.

ra Prasad said.

92%. — Our Bureau

The SKF Goa River Marathon is ranked as one of the 10 Great Marathons in the world by National Geographic Traveller. This year, we add to our distinction by promoting the importance of social inclusion within the running community.



"At SKF, inclusivity is deeply embedded in the way we operate. This year's theme "Women Run the World" is a wonderful opportunity to attract diverse participants to the sport of running, and we look forward to the highest number of women participants at the start point on Dec 11."

www.skfgoarivermarathon.com **REGISTER NOW**



UNAUDITED CONSOLIDATED FINANCIAL RESULTS FOR THE QUARTER ENDED SEPTEMBER 30, 2022

Particulars	Quarter Ended September 30, 2022	Quarter Ended June 30, 2022	Quarter Ended September 30, 2021	Year Ended March 31, 2022
	(Unaudited)	(Unaudited)	(Unaudited)	(Audited)
Revenue from Operations	10,782.6	10,547.4	9,663.7	36,658.9
Net Profit / (Loss) for the Period (Before Tax, Exceptional and/or Extraordinary items) #	2,075.2	1,760.7	1,561.3	5,309.6
Net Profit / (Loss) for the Period Before Tax (After Exceptional and/or Extraordinary items) #	2,075.2	1,760.7	1,561.3	5,309.6
Share of Profit/(Loss) of Associate	(1.3)	(0.6)	(0.8)	(1.7)
Net Profit / (Loss) for the Period After Tax (After Exceptional and/or Extraordinary items) #	1,558.2	1,291.2	1,175.6	3,949.6
Total Comprehensive Income for the Period [Comprehensive Profit / (Loss) for the Period (After tax) and Other Comprehensive Income (After tax)]	1,558.2	1,291.2	1,175.6	3,936.1
Equity Share Capital	494.4	494.4	494.4	494.4
Reserves (Excluding Revaluation Reserve as Shown in the Audited Balance Sheet of Previous Year)		-	π.	18,362.5
Earnings Per Share (of Rs.10/- each) - (for Continuing and Discontinued Operations)				
1. Basic: (Not to be Annualised)	31.5	26.1	23.8	79.9
2. Diluted: (Not to be Annualised)	31.5	26.1	23.8	79.9

No exceptional and/or extra ordinary items in the above results

KEY NUMBERS OF UNAUDITED STANDALONE FINANCIAL RESULTS FOR THE QUARTER ENDED SEPTEMBER 30, 2022

				Rs in Milli
Particulars	Quarter Ended September 30, 2022	Quarter Ended June 30, 2022	Quarter Ended September 30, 2021	Year Ended March 31, 2022
	(Unaudited)	(Unaudited)	(Unaudited)	(Audited)
Revenue from Operations	10,782.6	10,547.4	9,663.7	36,658.9
Net Profit / (Loss) for the Period Before tax	2,075.2	1,760.7	1,561.3	5,309.6
Net Profit / (Loss) for the Period After Tax	1,559.5	1,291.8	1,176.4	3,951.3
Total Comprehensive Income for the Period [Comprehensive Profit / (Loss) for the Period (After tax) and Other Comprehensive Income (After tax)]	1,559.5	1,291.8	1,176.4	3,937.8

a) The Unaudited Standalone and Consolidated Financial Results have been reviewed and recommended by the Audit Committee and approved by the Board of Directors at their respective Meetings held on November 03, 2022. In compliance with the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015 ("SEBI Listing Regulations"), a limited review of the above results has been carried out by the statutory auditors of the Company.

b) The above is an extract of the detailed format of Quarterly Financial Results filed with the Stock Exchanges under Regulation 33 of the Securities and Exchange Board of India ('SEBI') (Listing Obligations and Disclosure Requirements ('LODR')) Regulations, 2015. The full format of the unaudited Standalone & Consolidated Financial Results of the Company are available on the Stock Exchange's websites (www.bseindia.com and www.nseindia.com) and also on the Company's website www.skf.com/in

c) This statement has been prepared in accordance with the Companies (Indian Accounting Standards) Rules, 2015 (Ind AS prescribed under Section 133 of the Companies Act, 2013 and read with Rules framed thereunder and Regulation 33 of SEBI Listing Regulations, as amended from time to time

d) The Company manufactures bearings and other related components and is of the view that it is a single business segment in accordance with Ind AS-108- 'Operating Segments' notified pursuant to Companies (Accounting Standards) Rules, 2015.

e) The financial results of the Company for the quarter and half year ended September 30, 2021 were reviewed and year ended March 31, 2022 were audited by the Price Waterhouse & Co Bangalore LLP, Chartered Accountants, the predecessor auditor who have expressed an unqualified review conclusion and unqualified opinion respectively

f) Previous periods' figures have been regrouped wherever necessary to confirm to current period's classification

SKF India Limited

Date : November 03, 2022 Place : Pune



100% OWNERSHIP aim of parent Allcargo after two-year pact on status guo ends: valuations under discussion, deal to close by FY23 end

Gati to Buy Out Japanese Partner KWE's Stake in .JV

Anirban.Chowdhury @timesgroup.com

Mumbai: Allcargo Logistics-owned Gati will buy out its Japanese partner Kintetsu World Express (KWE) in the unlisted Gati-Kintetsu Express joint venture this financial year. "We have already envisaged interest

in buying them out. There are discussions going on," Gati CEO Pirojshaw Sarkari told ET.

"Valuations are being discussed. When Allcargo bought Gati, there was an agreement made between Gati and Kintetsu World Express that for two years, there would be no change in the structure of the JV. Since that two-year period is over, we at Allcargo felt that it's time for 100% ownership." The company has appointed Ambit

Capital to manage the deal. Gatiowns 70% of the JV, while Kin-

tetsu owns the remaining 30%. Kintetsu World Express is part of the \$10-billion-plus Kintetsu Group Holdings, Japan. Gati and Kintetsu formed the joint venture in 2012.

Gati-KWE has been enhancing its infrastructure footprint rapidly after Allcargo took over, said Sarkari. 'We have now got three hubs - Farrukhnagar in the north, Nagpur in

the centre, and Guwahati in the nort- These exceptional items are domi-

Bank Of India Q2 Net Falls 9% as Provisions Rise

Mumbai: State-owned Bank of India's (BoI) net profit fell 9% year-on-year as the lender surprisingly increased provisions despite a fall in non-performing assets (NPAs). Net profit fell to ₹960 crore in the quarter ending September from ₹1,051 crore a year ago.

Total provisions doubled to ₹1,912 crore in the quarter from ₹894 crore a year ago. CEO AK Das said a majority of the provisions came on standard accounts belonging to state governments in which payments were delayed and hence provisions had to be made after a Reserve Bank of India (RBI) inspection.

Total NPAs fell to 8.51% from 12% a year ago Das said he expects gross NPAs to come down below 8% by the end of FY23. - Our Bureau

A New Path

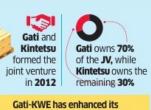
Kintetsu World Express (KWE) is part of the over \$10 billion-plus **Kintetsu Group** Holdings,

Japar

heast. Today, we are starting our movement to the Mumbai hub," he added. "By the end of March, we will finish the first phase of hub expansion. Once the infrastructure is in place, our topline will see faster growth." Earlier in the day, Gati announced

a quarterly net profit of ₹7 crore. down from ₹46 crore a year earlier, propped by gains of ₹60 crore from the sale of Gati Kausar to Mandala Capital. Revenue rose to ₹435 crore from₹400 crore a year earlier.

"The company has a substantial amount of gains/losses from exceptional items during the period covered in the earning results reported.



footprint after Allcargo took over

It currently has three hubs:

Farrukhnagar o Nagpur o Guwahati nantly driven by items like gain/loss

on non-core assets held for sale classification and disposal of non-core assets, which are clearly distinct from the ordinary activities of the company and therefore, are not expected to recur frequently or regularly," said a senior executive at Gati. "Considering significant exceptio-

nal items in the reporting period, profit before tax before the exceptional item is a more appropriate and transparent performance metric," added the official.

Profit before tax increased a tad to ₹6.7 crore in the quarter, compared with ₹5.6 crore a year earlier and ₹4.6 crore in the earlier quarter. Gati clocked revenues of ₹1,490 crore in FY22.

UCO Q2 Net Rises 2.5-fold on Sharp Fall in Provisions

Kolkata: Sharply lower bad loan provisions helped state-owned UCO Bank to report nearly a two-and-a-half-fold rise in net profit at ₹505 crore for the September quarter. compared with ₹204 crore in the year-ago period. Provisions more than halved to ₹406 crore against ₹1,019 crore in the comparable quarter. A write-back of ₹185 crore in tandem with loan recovery also helped the bank lower provisions, managing director Soma Sankara Prasad said.

The bank's asset quality improved with the gross non-performing assets ratio falling to 6.58% at the end of September from 8.98% a year back. The net interest margin for the bank was at 2.84%, up 10 basis points from three months earlier. - Our Bureau

RISING SHARE in defence ministry's capex and growing revenues from private sector to sustain premium valuations of the stock

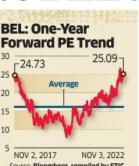
Aatmanirbhar Defence, EV Orders Give BEL a Boost The total outstanding order bo-

Ashutosh.Shyam @timesgroup.com

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BEL manufactures about one-fifth of the total items. Its share in the country's defence capital spending rose to 10% in FY22 compared with 7% in FY14.

The company's current order pipeline is around ₹50,000-60,000 crore. This includes the order of Quick Reaction and



expected to help the company achieve the order inflow guidance of ₹20,000 crore for the current fiscal year, which remained weak at ₹2,200 crore in the three-and-a-half times of FY22 revenue. Analysts expect order growth of 10-12% in FY23. This may help in meeting the top line growth guidance of 15%, which is similar to the consensus revenue growth estimates. With an order of battery packs worth ₹8,100 crore from Triton

ok of BEL was ₹52,795 crore,

Electric Vehicles, BEL's revenues from non-defence orders are improving. This may increase revenue estimates by 10-14% for FY24 and FY25 if the EV battery packs are supplied over the next two years.

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₹109.9, the stock traded at 24 times one-year forward earnings, a 50% premium to its five-year average.



15339 3.08

2329 0.33

3102 1.23

SOLITAIRE PRICE INDEX

Over Last

created by The Eco

19.59%

Over Last

DIVINE

ovember, 2022

ionwide Standard & Transparen

all: +91 9769888666 | www.div

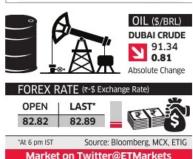
5,683

*This is an This data has not been

Hang Seng

Kospi(S.Korea)

Straits Times



SKF



SKF India Limited

CIN: L29130MH1961PLC011980 Regd. Office : Chinchwad, Pune 411033 Maharashtra, India. Tel. No. : 91-20 66112500 | E-mail : investors@skf.com | Website : www.skf.com/in

FY22-23: Quarter - July to September 2022

BEL: One-Year Forward PE Trend 25

15 10

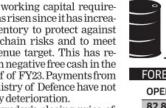
EII ANALYSIS force radar and Himshakti elec-

tronic warfare system. This is

first six months.

erg, compiled by ETIG





The SKF Goa River Marathon is ranked as one of the 10 Great Marathons in the world by National Geographic Traveller. This year, we add to our distinction by promoting the importance of social inclusion within the running community.

SKF GOA RIVER MARATHON 2022

42K | 21K | 10K | 5K



"At SKF, inclusivity is deeply embedded in the way we operate. This year's theme "Women Run the World" is a wonderful opportunity to attract diverse participants to the sport of running, and we look forward to the highest number of women participants at the start point on Dec 11."

REGISTER NOW www.skfgoarivermarathon.com



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f) Previous periods' figures have been regrouped wherever necessary to confirm to current period's classification

SKF India Limited

Date : November 03, 2022 Place : Pune



100% OWNERSHIP aim of parent Allcargo after two-year pact on status guo ends; valuations under discussion, deal to close by FY23 end

Gati to Buy Out Japanese Partner KWE's Stake in JV A New Path

Anirban.Chowdhury

11 DEC

Bank Of India O2 Net Falls 9% as Provisions Rise

Mumbai: State-owned Bank of India's (Bol) net profil field by space-on-year as the despite a 5111 in your performing poster despite a 516 crose a year and protestione drainabai to f102 crows in the quarter or-pertations drainabai to f102 crows in the quarter of the provisione cases on statistical accounts into to state governments in which payments into to state governments in which payments. м expects gross NPAs to co 1 of FY23. — Our Bureau

UCO O2 Net Rises 2.5-fold on Sharp Fall in Provisions

Gati KWE has enhand

Kolkata: Lower bad loan provisions helped UCO Banktoreprint prefit at Edd crowe for a red with Edd crowe for more than halved to the crowe against Edd crowe against Edd crowe against Edd crowe in the comparable guarties A write back of Edd a write back of Edd

2010, 1010, 910, 610, 410 Yes BUNGALOW/ FLOORS Westen Greens 5 Acres Farm House

SKF GOA RIVER MARATHON 2022 42K | 21K | 10K | 5K The SKF Goa River Marathon is ranked as one of the 10 Great

Marathons in the world by National Geographic Traveller. This year, we add to our distinction by promoting the importance of

SKE GO Λ

RIVER

WOMEN RUN THE WORLD

social inclusion within the running community.



VASANT VIHAR

from private sector to sustain premium valuations of the stock Atmanirbhar Defence, EV

Orders Give BEL a Boost BEL: One-Year

Ashutosh.Shyam igence Group:

ET ANALYSIS

untry's defence capital sper rose to 10% in FY22 com with 7% in FY14. The



SKF India Limited

CIN : L29130MH1961PLC011980 Regd. Office : Chinchwad, Pune 411033 Maharashtra, India. Tel. No. : 91-20 66112500 I E-mail : investors@skf.com | Website : www.skf.com/in

EV22-22 Quarter - July to Sentember 2022

Revenue 2.2% 000 Rever 11.6% 100	e 🔿 PBT 17.9% _{Geo}	O PBT 32.9%	6
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UNAUDITED CONSOLIDATED FINANCIAL RESULTS FOR THE QUARTER ENDED SEPTEMBER 30, 2022

Particulars	Quarter Ended September 30, 2022	Quarter Ended June 30, 2022	Guarter Ended September 30, 2021	Year Ended March 31, 2022
	(Unaudited)	(Usaudited)	(Usaudited)	(Audited)
Revenue from Operations	10,782.6	10,547.4	9,663.7	36,658.9
Net Profit / (Loss) for the Period (Before Tax, Exceptional and/or Extraordinary items) #	2,075.2	1,760.7	1,561.3	5,309.6
Net Profit / (Loss) for the Period Before Tax (After Exceptional and/or Extraordinary Items) #	2,075.2	1,760.7	1,561.3	5,309.6
Share of Profit/U.oss) of Associate	(1.3)	(0.6)	(0.8)	(1.7)
Not Profit / ILass) for the Period After Tax (After Exceptional and/or Extraordinary items) #	1.558.2	1,291.2	1.175.6	3.949.6
Total Comprehensive Income for the Period (Comprehensive Profit / (Loss) for the Period (After tax) and Other Comprehensive Income (After tax)	1.558.2	1,291,2	1.175.6	3.936.1
Equity Share Capital	494.4	494.4	494.4	494.4
Reserves (Excluding Revaluation Reserve as Shown in the Audited Balance Sheet of Previous Year)				18,362.5
Earnings Per Share (of Rs.10/- each) - (for Continuing and Discontinued Operations)				
1. Basic (Not to be Arreadised)	31.5	26.1	23.8	79.9
2. Diluted (Not to be Annualised)	31.5	26.1	23.8	79.9

KEY NUMBERS OF UNAUDITED STANDALONE FINANCIAL RESULTS FOR THE QUARTER ENDED SEPTEMBER 30, 2022

Particulars	Duarter Ended September 30, 2022 (Unaudited)	Guarter Ended June 30, 2022 (Unaudited)	Guarter Ended September 30, 2021 [Unwalited]	Year Ended March 31, 2022 (Audited)
Revenue from Operations	10 782.6	10.547.4	96637	36.658.9
Net Profit / ILoss) for the Period Before tax	2.075.2	1,760.7	1.561.3	5,309.6
Net Profit / (Loss) for the Period After Tax	1,559.5	1,291.8	1,176.4	3,951.3
Tatal Comprehensive Income for the Period (Comprehensive Profit / (Loss) for the Period (After tas) and Other Comprehensive Income (After tas))	1,559.5	1,291.8	1,176.4	3,937.8

- www.ski.com/n 1 This statement has been prepared in accordance with the Companies Indian Accountin Companies Act, 2013 and read with Paulos Formed thereauther and Regulation 32 of SSB11 10 The Companies manufactures bearings and other related represents and is of the view the
- ed 45:108: Terent ine company man, ing Segmental notifi
 a) The financial results Price Warth r 30, 2021 were reviewed and year ender vere audited by the on and unqualified
- wherever necessary to confirm to current period's classification. Date : November 03, 2022 Place : Pune

SKF India Limited

Manish Bhatnagar Manaoing Director

"At SKF, inclusivity is deeply embedded in the way we operate. This year's theme "Women Run the World" is a wonderful opportunity to attract diverse participants to the sport of running, and we look forward to the highest number of women participants at the start point on Dec 11."

REGISTER NOW www.skfgoarivermarathon.com



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worth 75,00 crore from Tritor, Electric Vohicles, BEL's rovenu-es from non defence orders are improving. This may increase revenue estimates by 16-16% for PY28 and PY26 if the EV battery pedes are supplied en-



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2) years. EL2s working capital requ inhas risen since it has inc i inventory to protect aga ply chain risks and to n revenue target. This has ted in negative five cosh in thaf of FV32. Psymeants fi Ministry of Defence have

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Market Trends

STOCK INDICES

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MSCI INDIA MSCI EM MSCI BRIC

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Reference Danderi & Temperet Picke skor ¹⁹⁹⁴ DIVINE same d links "This is an energy of Divise Solitains Price Lin. This data has not been unaded by The Scenario Torus. Coll: a \$11 \$70033335555 www.divisesratifichings.com

Trades Could be Impacted by Decision

➡ From Page 1

Under the circumstances, in the Indian and European re gulatorsfail to strike a deal, al gulators fail to strike a deal, al European banks in the count ry will either need a prohibiti vely high level of capital – about 50 times higher – to car ry on trades involving the In dian central counterparties or will have to unwind their positions (with these centra

- non-net to unit utility positions (with these central counterparties) over the next sixtonine months. Since almost all doreign banks in India operate as insistions which are headquartered abroad, they are bo-und by the directives of their respective home country regulators. So, while banks like Deutsche, BNF Credit Agrico-le, and Societe Generale have to follow the instructions et al.

Deutsche, INPE Credit Agrices in and Societte Generale havey BSMA, hendres such as ISBAC Standard Charteren, and Bar-tind General Agrices and the Society and Commonly E-Octamage Char-chard Commonly E-Octamage Char-cementory Book and Common Commonly E-Octamage Char-cementory Book and Common C

The initian results of the formation of

forwards, interest rate swaps and custody businesses of some of the MNC banks

AFFECTED TRADES

The trades that would be af-

fected are foreign currency

(befor 3) Net Pr (after

4) Net Pr (after

5) Total ((Com Other

hority deems a CCP it is super-vising to be in breach of the conditions of its authorisa-tion or of other law to which it is subject: c) the mechanism for prompt notification to ESMA by a third-country competent aut-hority where a CCP it super-vising has been granted the vising has been granted the visites to clearing members or clients established in the Dato:

clients established in use Union; d) the procedures concer-ning the coordination of su-pervisory activities inclu-ding, where appropriate, on-site inspections. "We are in a bit of a flux. the market now faces conflicting directions. For instance, on one hand, authorised dealer banks were told (by RBI) to clear (through a central count party) all forex forward trac having a tenure of less thar party intervention of the second seco did not comment on the sub ject till the time of going to

Senior officials of these. After the 2006 melidown authorised in third countries: banks have been in touch with which was worsened by hid-nofficials ince yesterday den risks and the lack of third-country competent aut-

DIIs Net Sellers to the Tune of ₹732 cr

➤ From Page 1 In US. Dow Jones, S&P 500 and the second second second second second base parts helped indian mar-base parts helped indian mar-havish standow line of the Pol. The resulting second second second markets is moreor less inline second second second second second markets is moreor less inline so far seal Hemang Janh, helped and distribution, Moridal Os-temently foreign investors has we covered their short F&O ve covered their short F (futures and options) p tions and gone long. I am confident if the indices wil up in a big way from here posi-not

The Fed has been telling us over and over again that it is not pivoting. They want to control inflation no matter what it takes. Inves-tors are denying and refusing to believe what the US Fed is saying

DAVID LUNDGREN Portfolio Manager, MOTR Capital Management & Research

And there is a bit of horses protein portfolio investors (70%) net obught horses and advantage of the second second second second second that the second second second second second second second that the second s

mouncement. In't fight the Fed." said Da ndgren, portfolio mana-f a private long/short hedge fund and chief t strategist at Boston-

SKF GOA RIVER MARATHON 2022 42K | 21K | 10K | 5K

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REGISTER NOW www.skfgoarivermarathon.com



of Discounts)			
rofit for the period before Tax	41.32	35.23	72.24
e Exceptional and/or Extraordinary items)			
rofit for the period before Tax	41.32	35.23	72.24
Exceptional and/or Extraordinary items)			
rofit for the period after Tax	30.82	26.24	53.88
Exceptional and/or Extraordinary items)			
Comprehensive Income for the period	30.99	26.02	54.23
prising Profit for the period after tax and			
Comprehensive Income after tax)			
in Equity Share Capital	5.29	5.29	5.29

- 6) Paid up 7) Reserves, excluding Revaluation Reserves (as shown 207.89 172.34 207.89 in the preceding/completed year-end Balance Sheet) 8) Earnings Per Share in Rs. 58.28 49.62 101.90
- (Per share of Rs. 10 each, Basic and Diluted)

NOTE: The above is an extract of the detailed format of the Financial Results filed with BSE Ltd. NOTA: the above is an extract of the extraction of the minima of the minima of the sense in the wining of the sense in the minima of the sense in the quarter/Half Year ended September 30, 2022. The full format of the said Quarterly/Half Yearly Financial Results is available on the BSE Ltd. website www.bseindia.com and Results is available on the BSE Ltd. website www.bseindia.com and Results is available on the BSE Ltd. website www.bseindia.com and Results is available on the BSE Ltd. website www.bseindia.com and Results is available on the BSE Ltd. website www.bseindia.com and Results is available on the BSE Ltd. website www.bseindia.com and Results is available on the BSE Ltd. website www.bseindia.com and Results is available on the BSE Ltd. website www.bseindia.com and Results is available on the BSE Ltd. website www.bseindia.com and Results is available on the BSE Ltd. website www.bseindia.com and Results is available on the BSE Ltd. website www.bseindia.com and Results is available on the BSE Ltd. website www.bseindia.com and Results is available on the BSE Ltd. website www.bseindia.com and Results is available on the BSE Ltd. website www.bseindia.com and Results is available on the BSE Ltd. website www.bseindia.com and Results is available on the BSE Ltd. website www.bseindia.com and Results is available on the BSE Ltd. website www.bseindia.com and Results is available on the BSE Ltd. website www.bseindia.com and Results is available on the BSE Ltd. website www.bseindia.com and Results is available on the BSE Ltd. website www.bseindia.com and Results is available on the BSE Ltd. website www.bseindia.com and Results is available on the BSE Ltd. website www.bseindia.com and Results is available on the BSE Ltd. website www.bseindia.com and Results is available on the BSE Ltd. website www.bseindia.com and Results is available on the BSE Ltd. website www.bseindia.com and Results is available on the BSE Ltd. website www.bseindia.com and Results is available on the BSE Ltd. website www.bseindia.com and Results the Company's website www.hawkinscookers.com. Mumbai For Hawkins Cookers Limited

Sudeep Yadav, Vice-Chairman & Chief Financial Officer November 3, 2022 T MC CASSEROLE FOR CONSISTENT OF CONSISTENT. OF CONSISTENT OF CONSISTENT OF CONSISTENT OF CONSISTENT OF CONSISTENT OF CONSISTENT OF CONSISTENT. OF CONSISTENT OF CONSISTENT OF CONSISTENT OF CONSISTENT. OF Cook. Serve. Store. Reheat. Eat.

SKF India Limited

CIN : L29130MH1961PLC011980 Regd. Office : Chinchwad, Pune 411033 Maharashtra, India. Tel. No. : 91-20 66112500 | E-mail : investors@skf.com | Website : www.skf.com/ir

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Revenue 2.2%	\land	Revenue 11.6%	\land

UNAUDITED CONSOLIDATED FINANCIAL RESULTS FOR THE QUARTER ENDED SEPTEMBER 30, 2022

				Rs in M
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The Undusted Standaries and Constituted Fancial Results have been reviewed and recommonding by the Audi Committee and approved by the Stand Recommendant and Respections, 2021 (STBE) committee and the Securities and Extension Band Infault Links (Dipolations and Datas) Recommends Requirements, 2021 (STBE) Links (Respective) and the above results have an orient on the textuatore auditors of the Committee Recommends and the Standard Band Committee and Standard Band Respective and Respective and Respective Recommendant and Respective Resp

www.st/kurvin D in statement has been prepared in accurators with the Companies (Indian Accounting Standards) Rules, 2015 (Ind AS prescribes under Section 11) of the Companies AC, 2013 and read with Nake Transit Orientation (Statistica) and Statistica) as an ended has the state time. The Statistica and the Statistica and the Statistica and Statis

opin O Dree uped wherever necessary to confirm to current period's classification. SKF.





FRIDAY, 4 NOVEMBER 2022 MUMBAI

RBI may take cue from **BoE, US Fed rate hikes**

On Wednesday, the US Fed hiked policy rate by 75 basis points to 3.75-4%

Gopika Gopakumar gopika.g@livemint.com MUMBAI

nterest rate hikes by global central banks, including the US Federal Reserve and Bank of England, have increased the possibility of an extended rate hike cycle by the Reserve Bank of India and, consequently, a higher terminal reporate, economists and market participants said.

On Wednesday, the US Fed hiked the policy rate by 75 basis points to 3.75-4% while hinting at a lowering of the quantum of rate hikes by the next or the following meeting. However, it also said that the terminal rate, or the peak benchmark interest rate, is likely to be higher than earlier expected. Bank of England, too, hiked the benchmark interest rate by 75 basis points and hinted at increasing rates further to bring inflation down to the target level.

Responding to the rate action, the bond markets in India ended nine basis points higher to 7.49%, while the rupee ended at 82.89 against the dollar from the previous close of 82.79

Economists and bond traders expect RBI to prolong the rate hiking cycle, which was expected to end early next year. They also expect the terminal reportate to touch 6.5% by next year. That said, this is unlikely to impact the policy review in December when RBI may hike rates by 35-50 bps.

"Our policy may have to be aligned with Fed due to currency concerns, though not to the extent of the magnitude of rate hikes. If Fed is hiking, we will have to continue hiking. If

the Fed cycle is getting elongated, then it's not good news for developing economies like India," said Naveen Singh, head of trading at ICICI Securities Primary Dealership.

"For India, we continue to expect a 35 bps rate hike in the upcoming policy review in December. Anticipated comfort on inflation is likely to prompt the MPC to pause,



The Reserve Bank of India is likely to write a letter to the government explaining the reasons behind the failure to meet the inflation target.

by 190 bps since May, but retail inflation

continued to remain

above its target

with two out of six members already in favour of such a move. However, the risk of disorderly exchange rate movement (not our base case) potentially raising the likelihood of further moderate rate hikes cannot be ruled out," said Vivek Kumar, an economist at QuantEco Research.

VICIOUS CYCLE

RESPONDING to **ECONOMISTS** and bond market the rate action, the bond markets ended participants expect RBI to prolong the nine basis points higher to 7.49% rate hiking cycle

> In the September policy, RBI governor Shaktikanta Das referred to the aggressive monetary policy actions by the advanced economies as the third major shock after covid and the Russia-Ukraine war.

> RBI has raised policy rates by 190 basis points since May, but India's retail inflation continued to remain above its target of

2-6% for three consecutive quarters. Defending its policy actions so far, RBI is likely to write a letter to the government explaining the reasons behind the failure to meet the inflation target, certain remedial actions that the central bank proposes to take, besides an estimated timeline to

achieve the inflation target. "After maintaining that RBI was guided by domestic con-**RBI** raised policy rates siderations, during the last policy, for the first time, RBI said that Fed is an important part of its policy formulations. Considering that the letter on

inflation targeting failure is being discussed today, RBI will probably align the rates with Fed to send the right signal to parliamentarians that it is doing enough and will continue to increase rates. Sabnavis said. "Whether it will be a more moderate 25-35 bps or not, one will have to wait and see," he added.

Shayan Ghosh contributed to the article.



Respond to this column at feedback@livemint.com

o start this column, I ask for a moment of silence and reflection. This is in memory of the 140 people who died in the Morbi bridge collapse, and the 150 who died in the stampede in Seoul.

Done? Thank you.

One afternoon earlier this year, I used a pedestrian bridge to walk across a wide river. Unlike in Morbi, nothing really happened as I walked. But after Morbi, I've had occasion to remember the nickname pedestrians gave that bridge.

The Morbi bridge was popularly called "Julto Pul", or "Swinging Bridge". The one I crossed last March is popularly called "Wobbly Bridge".

An odd synchronicity in those names, right? The Wobbly Bridge's official name is the Millennium Bridge, and it spans the River Thames in the heart of London. It was opened on 10 June 2000. It was closed on 12 June 2000-yes, just two days laterand did not reopen for nearly two years, till 22 February 2002. In that time, it underwent significant structural changes.

Why were modifications necessary on a brand new bridge? Let me return to that.

With suspension bridges, like Julto Pul and Wobbly Bridge, we've known for a long time of a certain characteristic phenomenon. When a group of soldiers march over it, the bridge can start swaying. This is because the soldiers march in step, and this regular thumping of dozens or hundreds of feet sets the bridge oscillating in synchrony. This can get quickly dangerous. In 1850, a battalion of soldiers marched onto the Basse-Chaine bridge in Angers, France. The bridge was already swaving with a thunderstorm, and with these soldiers crossing, it swayed even more. The cables holding it up snapped, and over 200 soldiers were killed as it collapsed.

This is why soldiers on the march are told, when they come to a bridge like this, to break formation and walk across any way they can. The more disorganized, the better.

The day the Wobbly Bridge opened, about 90,000 people walked on it. At any given moment, it carried about 2,000. One theory about what happened then goes like this.

While walking, their natural gentle swaying motion caused the bridge to sway slightly from side to side. This caused those on the bridge, consciously or otherwise, to spontaneously fall in with the

That is, synchronously with the bridge's movement. This made the bridge sway even more-the amplitude of its oscillations increased-which in turn made the pedestrians sway more, too ... and as the whole swaying phenomenon was steadily reinforced, it soon was clear that the bridge was dangerous. Luckily, it was closed before a horrific disaster ensued.

In December of 2000, in an effort to understand how the bridge had behaved, engineers carried out a "diagnostic wobble test". They sent pedestrians onto the bridge a few at a time, slowly increasing their numbers until nearly 200. As they walked and as the count rose, the engineers measured the "wobble amplitude", meaning the distance the bridge sways. Simultaneously, they also calculated the "order parameter", a measure of how synchronized the pedestrians were in their walk. This measure goes from 0, meaning completely asynchronous, to 1, meaning in perfect lockstep.

They found something interesting indeed. "For small crowds, walkers are desynchronized" - and thus the order parameter hovers close to zero. The swaying of the bridge, too, is minimal. Almost certainly, the people on the bridge did not notice any swaying. But "at a critical crowd size, the bridge starts to sway and the crowd starts to synchronize, with each process pumping the other in a positive feedback loop." That's a result of each walker "impart[ing] an alternating sideways force to the bridge". In turn, the movement of the bridge "alter[s] each pedestrian's gait". That critical size is about 175 people.

The graphs that plot these two measures are eye-opening. At 175 people, the wobble amplitude and the order parameter suddenly begin rising, themselves in seeming lockstep. The former rises to over 5cm, the latter reaches about 0.7. (Numbers and quotes from Crowd synchrony on the Millennium Bridge, Steven Strogatz et al., Nature, 2 November 2005, https:// www.nature.com/articles/438043a).

What's also interesting about this model of the bridge's behaviour is that it takes ideas about synchrony from biology. They describe, for example, how individual fireflies manage to synchronize how they glow.

As ever with mathematics, though, there are doubts about this synchronization explanation for what happened to the Millennium Bridge.

At a critical crowd size, the bridge starts to sway and the crowd starts to synchronize

THE GROUND MOVES, BENEATH YOUR FEET

A more recent paper suggests that "any synchronization of pedestrians' foot placement is a consequence of, not a cause of the instability". For there's very little evidence that the pedestrians synchronized their footsteps; in fact, at most only 20% of those on the bridge were striding along in time with the movements of the bridge. (Emergence of the London Mil-

lennium Bridge instability without synchronization, Igor Belykh et al., Nature, 10 December 2021, https://www.nature.com/articles/s41467-021-27568-y).

The Physics Nobel Prize winner Brian Josephson made essentially this point in a letter he wrote to The Guardian only days after the bridge was opened and closed in 2000.

The behaviour of the bridge, he pointed out, had nothing to do with people walking in step. Instead, it is "connected with what people do as they try to maintain balance if the surface on which they are walking starts to move, and is similar to what can happen if a number of people stand up at the same time in a small boat". Josephson's point is borne out by a famous video of the crowds on the Millennium Bridge when it opened in 2000.

The structure is visibly moving, yes. But the way the people are moving is decidedly awkward. Think of how you might walk if the ground below your feet is moving. That's what you see, in those pedestrians. I have no idea if any such analysis could have been done for Julto Pul, or if it would have saved those lives. But why not do it now, for other pedestrian bridges?

Why not do it, in memory of the 140 we lost?

Once a computer scientist, Dilip D'Souza now lives in Mumbai and writes for his dinners. His Twitter handle is @DeathEndsFun.

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rhythm of the bridge.

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FY22-23: Quarter - July to September 2022



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Earnings Per Share (of Rs.10/- each) - (for Continuing and Discontinued Operations)				
1. Basic: (Not to be Annualised)	31.5	26.1	23.8	79.9
2. Diluted: (Not to be Annualised)	31.5	26.1	23.8	79.9

No exceptional and/or extra ordinary items in the above results

KEY NUMBERS OF UNAUDITED STANDALONE FINANCIAL RESULTS FOR THE QUARTER ENDED SEPTEMBER 30, 2022

				Rs in Millions
Particulars	Quarter Ended September 30, 2022 (Unaudited)	Quarter Ended June 30, 2022 (Unaudited)	Quarter Ended September 30, 2021 (Unaudited)	Year Ended March 31, 2022 (Audited)
Revenue from Operations	10,782.6	10,547.4	9,663.7	36,658.9
Net Profit / (Loss) for the Period Before tax	2,075.2	1,760.7	1,561.3	5,309.6
Net Profit / (Loss) for the Period After Tax	1,559.5	1,291.8	1,176.4	3,951.3
Total Comprehensive Income for the Period [Comprehensive Profit / (Loss) for the Period (After tax) and Other Comprehensive Income (After tax)]	1,559.5	1,291.8	1,176.4	3,937.8

a) The Unaudited Standalone and Consolidated Financial Results have been reviewed and recommended by the Audit Committee and approved by the Board of Directors at their respective Meetings held on November 03, 2022. In compliance with the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015 ("SEBI Listing Regulations"), a limited review of the above results has been carried out by the statutory auditors of the Company.

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c) This statement has been prepared in accordance with the Companies (Indian Accounting Standards) Rules, 2015 (Ind AS prescribed under Section 133 of the Companies Act, 2013 and read with Rules framed thereunder and Regulation 33 of SEBI Listing Regulations, as amended from time to time

d) The Company manufactures bearings and other related components and is of the view that it is a single business segment in accordance with Ind AS-108- 'Operating Segments' notified pursuant to Companies (Accounting Standards) Rules, 2015.

e) The financial results of the Company for the quarter and half year ended September 30, 2021 were reviewed and year ended March 31, 2022 were audited by the Price Waterhouse & Co Bangalore LLP, Chartered Accountants, the predecessor auditor who have expressed an unqualified review conclusion and unqualified opinion respectively

f) Previous periods' figures have been regrouped wherever necessary to confirm to current period's classification

Date : November 03, 2022

Place : Pune

SKF India Limited



RBI may take cue from **BoE, US Fed rate hikes**

On Wednesday, the US Fed hiked policy rate by 75 basis points to 3.75-4%

Gopika Gopakumar gopika.g@livemint.com MUMBAI

nterest rate hikes by global central banks, including the US Federal Reserve and Bank of England, have increased the possibility of an extended rate hike cycle by the Reserve Bank of India and, consequently, a higher terminal reporate, economists and market participants said.

On Wednesday, the US Fed hiked the policy rate by 75 basis points to 3.75-4% while hinting at a lowering of the quantum of rate hikes by the next or the following meeting. However, it also said that the terminal rate, or the peak benchmark interest rate, is likely to be higher than earlier expected. Bank of England, too, hiked the benchmark interest rate by 75 basis points and hinted at increasing rates further to bring inflation down to the target level.

Responding to the rate action, the bond markets in India ended nine basis points higher to 7.49%, while the rupee ended at 82.89 against the dollar from the previous close of 82.79

Economists and bond traders expect RBI to prolong the rate hiking cycle, which was expected to end early next year. They also expect the terminal reportate to touch 6.5% by next year. That said, this is unlikely to impact the policy review in December when RBI may hike rates by 35-50 bps.

"Our policy may have to be aligned with Fed due to currency concerns, though not to the extent of the magnitude of rate hikes. If Fed is hiking, we

will have to continue hiking. If the Fed cycle is getting elongated, then it's not good news for developing economies like India," said Naveen Singh, head of trading at ICICI Securities Primary Dealership.

"For India, we continue to expect a 35 bps rate hike in the upcoming policy review in December. Anticipated comfort on inflation is likely to prompt the MPC to pause,



The Reserve Bank of India is likely to write a letter to the government explaining the reasons behind the failure to meet the inflation target.

above its target

with two out of six members already in favour of such a move. However, the risk of disorderly exchange rate movement (not our base case) potentially raising the likelihood of further moderate rate hikes cannot be ruled out," said Vivek Kumar, an economist at QuantEco Research.

VICIOUS CYCLE

RESPONDING to **ECONOMISTS** and bond market the rate action, the bond markets ended participants expect RBI to prolong the nine basis points higher to 7.49% rate hiking cycle

> In the September policy, RBI governor Shaktikanta Das referred to the aggressive monetary policy actions by the advanced economies as the third major shock after covid and the Russia-Ukraine war.

RBI has raised policy rates by 190 basis points since May, but India's retail inflation continued to remain above its target of

2-6% for three consecutive quarters. Defending its policy actions so far, RBI is likely to write a letter to the government explaining the reasons behind the failure to meet the inflation target, certain remedial actions that the central bank proposes to take, besides an estimated timeline to

achieve the inflation target. "After maintaining that RBI part of its policy formulations. Considering that the letter on

inflation targeting failure is being discussed today, RBI will probably align the rates with Fed to send the right signal to parliamentarians that it is doing enough and will continue to increase rates. Sabnavis said. "Whether it will be a more moderate 25-35 bps or not, one will have to wait and see," he added.

Shayan Ghosh contributed to the article.



Respond to this column at feedback@livemint.com

o start this column, I ask for a moment of silence and reflection. This is in memory of the 140 people who died in the Morbi bridge collapse, and the 150 who died in the stampede in Seoul.

Done? Thank you.

One afternoon earlier this year, I used a pedestrian bridge to walk across a wide river. Unlike in Morbi, nothing really happened as I walked. But after Morbi, I've had occasion to remember the nickname pedestrians gave that bridge.

The Morbi bridge was popularly called "Julto Pul", or "Swinging Bridge". The one I crossed last March is popularly called "Wobbly Bridge".

An odd synchronicity in those names, right? The Wobbly Bridge's official name is the Millennium Bridge, and it spans the River Thames in the heart of London. It was opened on 10 June 2000. It was closed on 12 June 2000-yes, just two days laterand did not reopen for nearly two years, till 22 February 2002. In that time, it underwent significant structural changes.

Why were modifications necessary on a brand new bridge? Let me return to that.

With suspension bridges, like Julto Pul and Wobbly Bridge, we've known for a long time of a certain characteristic phenomenon. When a group of soldiers march over it, the bridge can start swaying. This is because the soldiers march in step, and this regular thumping of dozens or hundreds of feet sets the bridge oscillating in synchrony. This can get quickly dangerous. In 1850, a battalion of soldiers marched onto the Basse-Chaine bridge in Angers, France. The bridge was already swaving with a thunderstorm, and with these soldiers crossing, it swayed even more. The cables holding it up snapped, and over 200 soldiers were killed as it collapsed.

This is why soldiers on the march are told, when they come to a bridge like this, to break formation and walk across any way they can. The more disorganized, the better.

The day the Wobbly Bridge opened, about 90,000 people walked on it. At any given moment, it carried about 2,000. One theory about what happened then goes like this.

While walking, their natural gentle swaying motion caused the bridge to sway slightly from side to side. This caused those on the bridge, consciously or otherwise, to spontaneously fall in with the rhythm of the bridge.

That is, synchronously with the bridge's movement. This made the bridge sway even more-the amplitude of its oscillations increased-which in turn made the pedestrians sway more, too ... and as the whole swaying phenomenon was steadily reinforced, it soon was clear that the bridge was dangerous. Luckily, it was closed before a horrific disaster ensued.

In December of 2000, in an effort to understand how the bridge had behaved, engineers carried out a "diagnostic wobble test". They sent pedestrians onto the bridge a few at a time, slowly increasing their numbers until nearly 200. As they walked and as the count rose, the engineers measured the "wobble amplitude", meaning the distance the bridge sways. Simultaneously, they also calculated the "order parameter", a measure of how synchronized the pedestrians were in their walk. This measure goes from 0, meaning completely asynchronous, to 1, meaning in perfect lockstep.

They found something interesting indeed. "For small crowds, walkers are desynchronized" - and thus the order parameter hovers close to zero. The swaying of the bridge, too, is minimal. Almost certainly, the people on the bridge did not notice any swaying. But "at a critical crowd size, the bridge starts to sway and the crowd starts to synchronize, with each process pumping the other in a positive feedback loop." That's a result of each walker "impart[ing] an alternating sideways force to the bridge". In turn, the movement of the bridge "alter[s] each pedestrian's gait". That critical size is about 175 people.

The graphs that plot these two measures are eye-opening. At 175 people, the wobble amplitude and the order parameter suddenly begin rising, themselves in seeming lockstep. The former rises to over 5cm, the latter reaches about 0.7. (Numbers and quotes from Crowd synchrony on the Millennium Bridge, Steven

Strogatz et al., Nature, 2 November 2005, https:// www.nature.com/articles/438043a). What's also interesting about this model of the bridge's behaviour is that it takes ideas about synchrony from biology. They describe, for example, how individual fireflies manage to syn-

chronize how they glow. As ever with mathematics, though, there are doubts about this synchronization explanation for what happened to the Millennium Bridge.

At a critical crowd size, the bridge starts to sway and the crowd starts to synchronize

THE GROUND MOVES, BENEATH YOUR FEET

A more recent paper suggests that "any synchronization of pedestrians' foot placement is a consequence of, not a cause of the instability". For there's very little evidence that the pedestrians synchronized their footsteps; in fact, at most only 20% of those on the bridge were striding along in time with the movements of the bridge. (Emergence of the London Mil-

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The Physics Nobel Prize winner Brian Josephson made essentially this point in a letter he wrote to The Guardian only days after the bridge was opened and closed in 2000.

The behaviour of the bridge, he pointed out, had nothing to do with people walking in step. Instead, it is "connected with what people do as they try to maintain balance if the surface on which they are walking starts to move, and is similar to what can happen if a number of people stand up at the same time in a small boat". Josephson's point is borne out by a famous video of the crowds on the Millennium Bridge when it opened in 2000.

The structure is visibly moving, yes. But the way the people are moving is decidedly awkward. Think of how you might walk if the ground below your feet is moving. That's what you see, in those pedestrians. I have no idea if any such analysis could have been done for Julto Pul, or if it would have saved those lives. But why not do it now, for other pedestrian bridges?

Why not do it, in memory of the 140 we lost?

Once a computer scientist, Dilip D'Souza now lives in Mumbai and writes for his dinners. His Twitter handle is @DeathEndsFun.

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was guided by domestic con-**RBI** raised policy rates siderations, during the last by 190 bps since May, but retail inflation policy, for the first time, RBI continued to remain

said that Fed is an important

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REGISTER NOW www.skfgoarivermarathon.com

FY22-23: Quarter - July to September 2022



UNAUDITED CONSOLIDATED FINANCIAL RESULTS FOR THE QUARTER ENDED SEPTEMBER 30, 2022

				Rs in Millio
Particulars	Quarter Ended September 30, 2022	Quarter Ended June 30, 2022	Quarter Ended September 30, 2021	Year Ended March 31, 2022
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Net Profit / (Loss) for the Period After Tax (After Exceptional and/or Extraordinary items) #	1,558.2	1,291.2	1,175.6	3,949.6
Total Comprehensive Income for the Period [Comprehensive Profit / (Loss) for the Period (After tax) and Other Comprehensive Income (After tax)]	1,558.2	1,291.2	1,175.6	3,936.1
Equity Share Capital	494.4	494.4	494.4	494.4
Reserves (Excluding Revaluation Reserve as Shown in the Audited Balance Sheet of Previous Year)	-	-	-	18,362.5
Earnings Per Share (of Rs.10/- each) - (for Continuing and Discontinued Operations)				
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Manish Bhatnagar Managing Director

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RBI may take cue from **BoE, US Fed rate hikes**

On Wednesday, the US Fed hiked policy rate by 75 basis points to 3.75-4%

Gopika Gopakumar gopika.g@livemint.com MUMBAI

nterest rate hikes by global central banks, including the US Federal Reserve and Bank of England, have increased the possibility of an extended rate hike cycle by the Reserve Bank of India and, consequently, a higher terminal reporate, economists and market participants said.

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Responding to the rate action, the bond markets in India ended nine basis points higher to 7.49%, while the rupee ended at 82.89 against the dollar from the previous close of 82.79

Economists and bond traders expect RBI to prolong the rate hiking cycle, which was expected to end early next year. They also expect the terminal reportate to touch 6.5% by next year. That said, this is unlikely to impact the policy review in December when RBI may hike rates by 35-50 bps.

"Our policy may have to be aligned with Fed due to currency concerns, though not to the extent of the magnitude of rate hikes. If Fed is hiking, we will have to continue hiking. If

the Fed cycle is getting elongated, then it's not good news for developing economies like India," said Naveen Singh, head of trading at ICICI Securities Primary Dealership.

"For India, we continue to expect a 35 bps rate hike in the upcoming policy review in December. Anticipated comfort on inflation is likely to prompt the MPC to pause,



The Reserve Bank of India is likely to write a letter to the government explaining the reasons behind the failure to meet the inflation target

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with two out of six members already in favour of such a move. However, the risk of disorderly exchange rate movement (not our base case) potentially raising the likelihood of further moderate rate hikes cannot be ruled out," said Vivek Kumar, an economist at QuantEco Research.

VICIOUS CYCLE

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THE GROUND MOVES, BENEATH YOUR FEET

A more recent paper suggests that "any synchronization of pedestrians' foot placement is a consequence of, not a cause of the instability". For there's very little evidence that the pedestrians synchronized their footsteps; in fact, at most only 20% of those on the bridge were striding along in time with the movements of the bridge. (Emergence of the London Mil-

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Once a computer scientist, Dilip D'Souza now lives in Mumbai and writes for his dinners. His Twitter handle is @DeathEndsFun.

SKF GOA RIVER MARATHON 2022 42K | 21K | 10K | 5K

SKF India Limited

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FY22-23: Quarter - July to September 2022



UNAUDITED CONSOLIDATED FINANCIAL RESULTS FOR THE QUARTER ENDED SEPTEMBER 30, 2022

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Date : November 03, 2022

Place : Pune

KEY NUMBERS OF UNAUDITED STANDALONE FINANCIAL RESULTS FOR THE QUARTER ENDED SEPTEMBER 30, 2022

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Net Profit / (Loss) for the Period After Tax	1,559.5	1,291.8	1,176.4	3,951.3
Total Comprehensive Income for the Period [Comprehensive Profit / (Loss) for the Period (After tax) and Other Comprehensive Income (After tax)]	1,559.5	1,291.8	1,176.4	3,937.8

a) The Unaudited Standalone and Consolidated Financial Results have been reviewed and recommended by the Audit Committee and approved by the Board of Directors at their respective Meetings held on November 03, 2022. In compliance with the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015 ("SEBI Listing Regulations"), a limited review of the above results has been carried out by the statutory auditors of the Company.

b) The above is an extract of the detailed format of Quarterly Financial Results filed with the Stock Exchanges under Regulation 33 of the Securities and Exchange Board of India ('SEBI') (Listing Obligations and Disclosure Requirements ('LODR')) Regulations, 2015. The full format of the unaudited Standalone & Consolidated Financial Results of the Company are available on the Stock Exchange's websites (www.bseindia.com and www.nseindia.com) and also on the Company's website www.skf.com/in

c) This statement has been prepared in accordance with the Companies (Indian Accounting Standards) Rules, 2015 (Ind AS prescribed under Section 133 of the Companies Act, 2013 and read with Rules framed thereunder and Regulation 33 of SEBI Listing Regulations, as amended from time to time

d) The Company manufactures bearings and other related components and is of the view that it is a single business segment in accordance with Ind AS-108- 'Operating Segments' notified pursuant to Companies (Accounting Standards) Rules, 2015.

e) The financial results of the Company for the quarter and half year ended September 30, 2021 were reviewed and year ended March 31, 2022 were audited by the Price Waterhouse & Co Bangalore LLP, Chartered Accountants, the predecessor auditor who have expressed an unqualified review conclusion and unqualified opinion respectively

f) Previous periods' figures have been regrouped wherever necessary to confirm to current period's classification

SKF India Limited

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थोडक्यात

'कोव्हिड यापढे वैश्विक साथ नको'

लंडन : कोव्हिडला सार्वजनिक आरोग्यासाठी घोकादायक साथ मानने आता थांबवावे, अशी सुचना जगभरातील सुमारे १०० देशांतील विविध क्षेत्रांतील तज्ज्ञांनी केली आहे. मात्र, सरकारांमधील मंत्रालयांनी समन्वित पद्धतीने प्रतिबंधात्मव समान्तता पढतांने प्रातिक्शात्मक उपाय राववणे सुरूच देवाये, लोकांच्या गरजा ओळखून त्यानुसर पावलं उचलावीत अणि लसीकरण सुरूच देवावे, या तीन महत्त्वाच्या सूचनाही तज्ज्ञांनी केल्या आहेत. 'नेपर' या नियतकालिकातील एका लेखात याबाबत माहिती देण्यात आली आहे.

l Im

वत्तसंस्था, कांगडा

राज्यांचे

हिमाचल प्रदेश

महिलांना दरमहा १५०० रुपये, निवृत्तांना जुनी पेन्शन योजना आणि युवकांसाठी एक लाख रोजगार देण्याचे आश्यासन कॉंग्रेसच्या नेत्या प्रियांका गांधी-बद्धा यांनी दिले आहे. हिमाचल्

गाथा-वद्ग याना Icel आहे. हरूमाबल प्रदेश विधानसभा निवडणूकीसाठी प्रियांका यांची शुक्रवारी येथे सभा झाली. त्यात त्यांनी आश्वासनांचा पुनरुच्वार केला. त्या म्हणाल्या, 'युवकांचे

त्या म्हणाल्या, युवकाय भविष्य उद्ध्यस्त करणाऱ्या अमली पदार्थाविरुद्ध काँग्रेस पक्ष लढा देईल.

प्रत्येक विधानसभा मतदारसंघात इंग्रजी माध्यमाची शाळा बांधली

जाईल, भाजपने राज्याला कर्जाच्या

विळख्यात टाकले असून, ६३ हजार सरकारी पदे रिक्त आहेत. छत्तीसगढ आणि राजस्थानात काँग्रेसने आश्वासने

नियक्तीसाठी प्रयत्न

गानुस्तारसाठा प्रयत्न वॉशिंग्टन : एरिक गार्सेटी यांच्या भारतातील राजदुत लरएन निवुक्तीस सिनेटने मंजुरी त्वरेने धावी, यसाठी अध्यक्ष जो बायडेन प्रयत्नशील आहेत. आमच्या प्रशासनासमोरील हा महत्त्वाचा विषय असल्याचे 'वहाइट महत्त्वांचा विषय असत्वार्थ 'व्हाइट हाउस'च्या प्रवक्त्या केरिन जीन-पिअर यांनी म्हटले आहे. गार्सेंटी सध्या लॉस एंजेलिस्सो महापौर आहेत. भारताचे राजदूत म्हणून त्यांची नियुम्ती करण्यास अध्यक्ष, सिनेटची . परराष्ट व्यवहारविष समिती यांनी आधीच मंजूरी दिली आहे

भारताकडून वाहने भेट

काठमांडू नेपाळमध्ये होणाऱ्य सार्वत्रिक निवडणुकीसार्व सावांत्रक निवडणुकासाठी भारताने ८० वाहने नेपळले निवडणुक आयोगकडे सुरार्ट् केली. भारताचे नेपाळमधेल राजदूत नवीन श्रीवास्तत यांच्या हाले नेपाळये मुख्य निवडणुका अगुम्हा दिनेशकुमार यापलिया पॉली. भारताने वानदडणुकासाठी नेपळला एकुण २०- वाहने पुरवती आहेत. नेपाळमध्ये २० नोव्हेंबरला निवडणुक होणार आहे.

इटलीला विनंती

भिलानाः भूमध्यः समुदातील बेटावरः अडकून पडलेल्या सुमारे १००० निर्वासितांना मानवतावादी दृष्टिकोनातून बंदरात उतरू द्यादे अशी विनंती जर्मनी अणि फ्रान्स यांनी इटली्ला केली आहे. यातील अनेक् इटलांता केला आहे. याताल अनक जण दोन आठवडग्रांपासून अडकरो आहेत. त्यांना कडाक्याच्या थंडीतही जमिनीवर शुांपावे लागत आहे, अशी चिंता मानवतावादी संघटनांनी व्यक्त केली आहे. इटलीने या आवाहनाला अद्याप प्रतिसाद दिलेला नाही. तिरुअनंतपुरम : सार्वजनिक कार्यक्रमामध्ये साडेतीन वर्षांच्या मुलाला कडेवर घेऊन भाषण केल्यामुळे केरळमधील पुरुणमयिट्राच्या गिल्हाधिकार्ये दिव्या अय्यर सोशल अधिकाऱ्याने जिल्लीधकारी दिव्या अय्यर साशल मोडियायर चर्चेत आल्पा आहेत. काहो जगांनी त्यांच्या या कृत्यावर टोका केली असून, काहोंनी पाठराखण केली आहे. खासगी चित्रपट महोत्सवाच्या ३० ऑक्टोबर रोजी झालेल्या समारोपाच्या कार्यक्रमात दिव्या अय्यर व्यासपीठावर असाताना त्यांच्यासोबत त्यांचा साडेतीन असाताना त्याण्यसंग्रित त्याचा साईतांन वर्षांचा मुलगा होता. या कार्यक्रमाचा किडिंजो विधानसभेचे उपस्सापती चितयम गोपकुमार यांने सांशल मीडियावर पोस्ट केल्यानंतर त्यावर चर्चा सुरू झाली. या किडिओत दिव्या व्यासपीठावर मुलासोबत गप्पा मारताना

SKF GOA RIVER MARATHON 2022

The SKF Goa River Marathon is ranked as one of the 10 Great Marathons in the world by National Geographic Traveller. This year, we add to our distinction by promoting the importance of

42 K | 21 K | 10 K | 5 K

717

मुलाला कडेवर घेऊन

भाषण केल्याने टीका

साबत आणग आचत्पाला चरून नसल्याची टीका केली आहे, तर काहींनी न्यूझीलंडच्या पंतप्रधान जेसिंडा आर्डनं यांचे उदाहरण देऊन दिव्या यांना पाठिंबा

भाषण करतानाही

चाला कडेवर घेतले

होते. ARGUDA

एक लाख

आ रही है

जगार देणार

याथ उदाहरण देउना दिव्या याना पाठिया दिला आहे. २०१८ मध्ये जेसिंडा यांनी तीन महिन्यांच्या मुलीला संसदेत सोवत आणले होते. दिव्या यांचे पत्ती माजी आमदार, तसेच युवक कॉंग्रेसचे प्रदेश उपाध्यक्ष के. एस. सबरीनाधन यांनी पत्नीच्या कृत्याचे समर्थन केले आहे.



- प्रियांका गांधी-वरा नेत्या, काँग्रेस

पूर्ण केली आहेत. हिमाचल प्रदेशातही पक्ष आश्वासन पूर्ण करील.' प्रियांका म्हणाल्या, 'कग्रिस पक्ष एक लाख रोजगारांची निमिंती करोल. भाजपच्या दोन नेत्यांच्या डोळ्यांत पाणी आले. यात केंद्रीय मंत्री अनुराग वाकूर बांचाही समावेश आहे. ठाकूर यांचे वडील असलेले माजी मुख्यमंत्री प्रेमकमार धमल यांना पक्षाने या वेळी एक लाख रोजगाराची निर्मिती करोल. छत्तीसगडचे मुख्यमंत्री भूपेश बधेल येथे बसले आहंत. त्यांनी तीन वर्षात छत्तीसगढमध्ये पाल लाख रोजगार दिले आहेत. राजस्थानातही १.३० लाख युवकांना रोजगार देण्यात आला आहे.' याचे वडील असलेल माजी मुख्यमंत्री प्रेमकुमार धुमल यांना पक्षाने या वेळी बाजूला केले आहे. धुमल यांचे वय ७८ असल्याने त्यांना उमेदवारी नाकारण्यात आली आहे. त्यामुळे अस्यस्थ झालेले अनुराग ठाकूर यांचा विहडिओ व्हायरल अनुराग ठाकुर भाषा (कांडजा कराअर) झाला असून, त्यांत त्यांच्या डोळ्ळांत पाणी आलंले दिस्तत आहे. कुलू वेथे 'राजा' महेश्वर सिंह यांनाही उमेदवारी नाकारण्यात आली आहे. भाजपचे राष्ट्रीय अध्यक्ष जे. पी. नड्डा यांच्या समेत ते अश्रू श्वांवयू राक्टले नाहीत. भाजप नेत्यांच्या जोळ्यांत पाणी भाजप नत्याच्या डाळ्यात पाणा शिमला : हिमाचल प्रदेशात सत्ता राखण्यासाठी भाजप जीवाचे रान करीत असून, किमान १९ ठिकाणी बंडखोरांनी भाजपला आवरान दिले आहे. त्यामुळेच







एसकेएफ इंडिया लिमिटेड

CTN + L29130MH1961PL C011980

Cue : E291301मा 1991/FCU11900 नोंद, कार्यालय : विचवड, पुजे ४९०३३ महाराष्ट्र, भारत. दूर, क. : ९५-२०-६६९१२५०० । ई-मेल : investors@skf.com | वेक्साइट : www.skf.com/in

आर्थिक वर्ष-२२-२३ः तिमाही - जुलै ते सप्टेंबर २०२२

Revenue 2.2% 000	\diamond	Revenue 11.6% _{YoY}	\diamond	PBT 17.9% 0:00	\diamond	РВТ 32.9% ¹⁶¹	\diamond
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			Rs, in Million
३० सप्टेंबर, २०२२ ला संपलेशी तिमाही	३० जून, २०२२ ला संपलेली जिमारी	३० सप्टेंबर, २०२१ ला संपलेली तिमाही	३१ मार्च, २०२२ ला संपलेले वर्ष
(अलेखापरिकित)	(असंखापरिक्षित)	(अलेखापरिकित)	(लेखापरिक्रित)
90,022.6	90,488.8	9.553.0	38.846.9
5,089,5	9,801,10	9,959.3	4305.4
5,084.5	9,805,0	9,959.3	4.306.2
(9.3)	(0,tj)	(0,2)	(9,8)
9,996.2	9,999.9	9,98%,6	2,989.5
9,996.2	9,999,9	9,98%5	8,888,9
848.8	888.8	848.8	848.8
	-		92,352.9
7			
39.4	96.9	28.4	9.90
39.9	26.9	23.6	9.86
	- संसर्वत विषय (असेव्यापरिक) १०,४८२,६ २,४७५,२ २,४७५,२ (९.३) २,४७६,२ २,४९६,२ 	model field field calabedfiller) (calabedfiller) log224 log224 20952 log224 20952 log224 20952 log224 20952 log224 20952 log234 20952 log24 20953 log24 20953 log24 20953 log24 <td>model band find model band (salestiftle) (salestiftle) (salestiftle) (salestiftle)</td>	model band find model band (salestiftle) (salestiftle) (salestiftle) (salestiftle)

३० सप्टेंबर, २०२२ रोजी संपलेल्या तिमाहीसाठी अलेखापरिक्षित एकल (Standalone) वित्तीय निष्कर्षांची प्रमख संर

				Rs. in Million
त्रपतील	३० सप्टेंबर, २०२२ ला संपसेली तिमाही	३० जून, २०२२ ला संपलेली रिमाही	३० सप्टेंबर, २०२१ ला संपलेली तिमाडी	३१ मार्च, २०२२ ला संपलेले वर्ष
	(अलेखापरिक्रित)	(अलेखापरिश्वित)	(अलेखानरिकित)	(लेखापरिक्रित)
प्रवरणायसून महसूल	90,062.6	90,488.8	6.663.0	25.546.9
वनापूर्वी कालावधीकरिता भिव्यळ नफा/(सेटा)	2,069.2	9,860.9	9,959.8	2308.5
कनानंतर कालावधीकरिता निवडळ नवदः(तीटा)	9,999,9	3,999,9	9,904,8	3.949.3
कालाव्यीकरितः एकृम व्यवक उत्पन्न (कालाव्यीकरितः व्यापक नकः)(तेटा) (करनंतर) असि इतर व्यापक उत्पन्न (कन्त नंतर))	9,999.9	9,299.2	9,995.8	3,938.2

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In the structure of the interfactor rest consensus out trutts to use the set.
In the structure of the set of the structure of the struct (परणाल) काल कर रक्ष प्रभाव परणा (परणा भगा) अ) रेस्वारदेखन समित्रि अदेशवापीकि जन्म (Sandaure) अति एवडिज जियेन निष्कार्य दुन्वरज्ञोवन केवे अत्रे को स्वार्ट केवी अत्रे अत्री व [नोदेवर, २०२२ गेले इस्तेय्य राववा संबंधित वैज्यु संसारत मंड्या ने मच्या दिवी अहे. भारतेव गेले अत्रि विनिग्म मंडव (शिर्याप अंगड अंदर विश्वसांपरन्त) रेपुलेगण्ड, २०५५ ('सेबी शिरिज रेपुलेगण्ड) ये प्राल करू, वंपणीक तेवज्ञ



SKF.



"At SKF, inclusivity is deeply embedded in the way we operate. This year's theme "Women Run the World" is a wonderful opportunity to attract diverse participants to the sport of running, and we look forward to the highest number of women participants at the start point on Dec 11."

वृत्तसंस्था, वीजिंग

जिनपिंग यांना

जर्मनीचे

चीनचे श्री

1 ओलाफ शोल्झ

हे स्मार होते