# 14 ECONOMY

#### MARKET WATCH

### FPIs POUR IN ₹5K CR IN OCTOBER SO FAR

New Delhi: Foreign portfolio investors (FPIs) have infused a net sum of Rs 5,072 crore into the capital markets in October so far. In the preceding month, FPIs invested a net of Rs 6,557.8 crore in the domestic capital markets (both equity and debt). PTI

#### **BRIEFLY**

#### **SBI to conduct** e-auction of 11 accounts

New Delhi: State Bank of India(SBI)will conduct an eauction of 11 bad loan accounts on November 7 to recover dues of Rs 466.49 crore. In terms of the bank's revised policy on sale of financial assets, in line with the regulatory guidelines, the bank will place 11 accounts for sale to ARCs/banks/NBFCs and FIs, SBI said in an auction notice. The bank said the financial assets were showcased on October 12 and the e-auction will take place on November 7.

#### AAI planning to monetise 759 acres of land

New Delhi:The Airports Authority of India (AAI) is planning to monetise 759 acres of land near eight major airports so that private companies are able to establish warehouses, hotels or restaurants, and the money generated is utilised to develop airport infrastructure, a senior official said. The AAI, which works under the Ministry of Civil Aviation, owns and manages 129 airports across the

country. PTI

#### **NETWORK HOSPITAL MANAGEMENT REPORT**

## IRDAI-NHA committee proposes grading, common hospital registry

**GEORGE MATHEW** MUMBALOCTOBER 20

THE JOINT working group of the Insurance Regulatory and Development Authority (IRDAI) and the National Health Authority (NHA) has proposed a unique common hospital registry, empanelment process, grading of hospitals and package cost harmonisation to promote the standardisation and effective utilisation of health care infrastructure under the insurance programme. At present, health care

schemes and private insurance have individual hospital empanelment process, which replicates various activities and contributes to inefficiency and duplication of processes. "It is recommended to have common empanelment portal which can be utilised by all the schemes/insurance companies with standardised empanelment criteria will be hugely beneficial with special focus on standard safety and quality parameters," said the Report of Network Hospital Management, prepared by the IRDAI-NHA joint working group.

The group also recommended that a standard grading system for hospitals, based on the quality pa-



#### **Boost to health** cover penetration in the country

AS THE growing health insurance segment is fragmented, the insurance regulator is pushing for harmonisation and standardisation of the processes to make it easier and cheaper for customers.

Uniform costing, grading of hospitals and registry will make the government's mega health insurance programme a big success across the country. The IRDAI-NHA group proposals will boost health cover penetration in a big way.

rameters should be prepared, and same grading can be used by PM-JAY (Pradhan Mantri Jan Arogya Yojana ) and the private insurance market. "An exercise should be done to agree on these common grading parameters in discussion with National Accreditation Board of Health also," the sub-committee of the group said.

The committee also recommended a single unique hospital registration process and repository, ideally ROHINI (Registry of hospitals in network of insurance), instead of having several lists. "This list will be beneficial as a central health facility repository/registration number can be used by various schemes and insurance service providers for identification of the health facilities in geographical areas," it said.

ROHINI is one of the most comprehensive hospital database registries available, with 33,000 unique hospitals from the private industry. During FY17-18, insurance companies collected Rs 37,029 crore as health insurance premium, registering growth of 21.8 per cent over the previous financial year. The share of group health insurance was the highest

at 48 per cent, followed by individual business (41 per cent) and the government business (11 per cent). According to the committee, as majority of private hospitals are already registered and part of the ROHINI database, it is important to bring public hospitals under the ROHINI database to meet the goal of a common hospital registry in the country.

Various government-sponsored health insurance schemes (GSHIS) have different nomenclature of procedures across specialties, which create duplication, confusion and restrict interoperability. Also, this is the major hurdle for implementing the standard disease coding across schemes. "IRDAI and GSHIS, led by PMJAY, can set up a committee for development of uniform nomenclature for specialities and packages," it said. It said some packages/ procedures based on the treatment protocol can be identified and separated for the dynamic nomenclature.

Costing of packages across schemes is a major challenge and private health care providers were always bringing this issue to the attention of the insurance regulators and the industry. The working group has recommended that to arrive at a uniform package cost

under all schemes, a comprehensive gradation and incentive mechanism can be established after taking into account cost variations due to geography and quality of care.

The IRDAI-NHA group has recommended that the private insurance industry should also adopt the uniform cost of packages. However, IRDAI can come up with the guidelines on inclusion of additional/variable cost for implants and category of wards. Private insurance can design the products as per the uniform package cost and the additional cost of implant and ward type.

There are multiple hospital database registries in the country and potentially risk duplication of efforts on collection and managing hospital data.

As per IRDAI Annual Report 2017-18, the insurance sector has covered 48 crore number of lives under health insurance, of which 36 crore people are covered under various government schemes.

Ayushman Bharat Pradhan Mantri Jan Arogya Yojana has developed a rigorous empanelment process and uses Hospital **Empanelment Management so**lution for end-to-end empanelment. AB PMJAY has around 15,680 unique hospitals.

REASONS FOR

**OVERRUNS:** 

■ Delay in land

■ Forest clearance

**■**Fund constraints

■ Slow progress in

■ Labour shortage

■ Maoist problems

**■** Geological surprises

acquisition

■ Supply of

equipment

**■**Geo-mining

conditions

civil works

contractor

**■** Inadequate

Court cases

mobilisation by

**REPORTING TIME** 

#### SAYS AI SHOULD WORK WITH HUMAN INTENTIONS

## Tech a bridge, not divider; focus on upgrading skills: PM



Prime Minister Narendra Modi, flanked by Tata Sons Chairman Emeritus Ratan Tata (right) and Chairman N Chandrasekaran, launches the book 'Bridgital Nation', in New Delhi, on Sunday. PTI

**ENSECONOMIC BUREAU** NEW DELHI, OCTOBER 20

STATING THAT efforts to demonise technology are being made in India, Prime Minister Narendra Modi said on Sunday that a bridge should be built between artificial intelligence and human intentions. He stressed on the need to understand that technology is a bridge and not a divider, and indicated that the focus should be on upgrading the skills as per the new demands.

He was speaking at the unveiling of the book "Bridgtal Nation". written by Tata Sons Chairman N Chandrasekaran and Roopa Purushothaman, Tata Group's chief economist, at 7, Lok Kalyan Marg, New Delhi in the presence of Tata Sons Chairman Emeritus Ratan Tata.

The PM said that his government is using technology to effectively deliver the benefits of welfare schemes to targeted groups.

"In sabhi baaton ke beech yeh bhi sahi hai ki sirf technology samadhan nahi hoti, human intention aur right intention bahut zaroori hai. Yeh baat artificial intelligence par bhi laagu hoti hai. Debate yeh nahi hona chahiye ki artificial intelligence se khatra kya hai? Robot insan se smart kab tak hoga? Balki debate yeh hona chahiye ki artificial intelligence aur human intentions ke beech hum bridge kaise banaye? Apni skills ko nayi demand ke anusar upgrade kaise karein (Amid all these discussions, it is also right that technology is not the only solution. Human intention and right intention is very necessary. This is also applicable for artificial intelligence. The debate should not be on the dangers of artificial intelligence or on when would robots outsmart humans but debate should be on how to build a bridge between artificial intelligence and human intention and how to upgrade our skills according to the new demand)," Modi said.

"Let AI (Artificial Intelligence) be just another aid, which is a little more sophisticated," he added.

He also pointed out how technology can help with transparency and targeted delivery of services. "Bharat mein bicholiyon aur dalalon ka kya role tha isse aap bhali bhaanti parichit rahe hain (You know the role of middle men and agents very well)," he said, adding that the deemed rule was that "governments run the country, middle men run the governance" and this, he said, happened because there was a gap

between people and processes. Talking about the need to convert challenges posed by technology into opportunities, the PM cited the example of the creation of India Post Payments Bank. He said that the disruption caused by technology to the entire postal organisation was converted into a technology-intensive banking system, benefitting millions through postal bank, which transformed 'dakiya into a bank babu'.

He also outlined that his government has used technology to remove silos among government departments and build a bridge between supply systems and demand, through innovative ideas like Government e-Marketplace (GeM). He explained how technology was used to create a robust startup system in the country, especially in tier-2 and tier 3-cities, which has helped in the development of an entirely new ecosys-

tem of startups. Modi said that the book which presents a vision of the future where technology and human beings co-exist in a mutually beneficial ecosystem, will not only inspire the "Aspirational India" but will also provide a new approach to "professional pessimists". The book argues that instead of accepting technology as replacement of human labour India can use it as an aid to generate more jobs. The cutting edge digital tools can act as a bridge between aspirations and achievements — hence the term 'bridgital'. The event was attended by secretaries of several ministries industry representatives and diplomats, including the US ambassador and the Chinese envoy

## Forex reserves hit record high on the back of FPI inflows, cheaper crude oil

**ENS ECONOMIC BUREAU** NEW DELHI, OCTOBER 20

POSITIVE FLOW of funds from foreign portfolio investors (FPIs), along with a decline in forex outgo on account of continued slide in crude oil prices and stable currency, has resulted in a substantial jump in the foreign exchange reserves, which hit an all-time high of \$439.7 billion for the week ended October 11.

According to the data released by the RBI, forex reserves have risen over \$11 billion over the last four weeks, from \$428.5 billion in the week ended September 20 to \$439.7 billion on October 11, 2019.

the slide in crude prices — a 10 per cent fall from \$64.5 per barrel on September 20 to under \$58 per barrel in the first week of October. Even the FPIs have been sup-

The rise has been in line with

portive over the past one month. While they pulled out a net of Rs 8,874 crore between July and August (aggregate of debt and equity markets), over the last month they have invested a net of Rs 15,300 crore (nearly \$2.1 billion).

Experts say the Centre's various decisions over the past few weeks have played a significant role in turning investors' mood.

The rise in forex reserves, alongside a softening of crude oil prices, comes as a breather for the country's rising external debt, which has risen significantly over the last couple of years — from \$485 billion in June 2017 to \$557 billion in June 2019. Experts say if external debts are higher than the forex reserves, it makes the economy vulnerable to any oil price shocks. However, there is some re-

## **RISING FOREX**

Forex (\$bn)
427.67
429.91
428.79
430.37
429.64
428.95
430.57
430.5
429
428.6
429.6
428.96
428.57
433.59
437.8

billion, exceeded the then external debt of about \$224 billion, and pro-

lief now as forex reserves are climbing and crude prices are trading lower. A rise in forex reserves will help improve the ratio of foreign exchange to external debt which has deteriorated from a high of 106 per cent in June 2010 to 76.7 per cent in June 2019. It is noteworthy that during the height of the global financial crisis in 2008, India's forex reserves, at \$310

11-Oct

439.7

vided a much larger coverage. Over the past one year, there has been a rise in external debt as India Inc has turned towards foreign markets to raise funds. This has happened because of the liquidity situation tightening in the domestic financial market.

## As many as 360 infrastructure projects, each worth ₹150 crore or more, have shown cost overruns to the tune

of over ₹3.88 lakh crore owing to delays and other reasons, a report by the Ministry of Statistics and Programme Implementation said

'360 infra projects show cost overruns of ₹3.88L cr'

## ₹19,17,796.07 cr

Total original cost of implementation of the 1,608 projects

## ₹23,05,860.33 cr

Anticipated cost of implementation of these projects

₹3,88,064.26 cr Overall cost overruns, i.e. 20.23 per cent of original

₹9,35,021.39 cr Expenditure incurred on projects till June – 40.55 per cent of anticipated cost

**PRESSTRUST OF INDIA** 

FINANCE MINISTER Nirmala

Sitharaman has said the global

economic risks and imbalances

reinforce the need to strengthen

international co-operation at the

multilateral level, besides govern-

tion during the International

Committee (IMFC) Plenary

Session on Saturday in the ongo-

ing Annual Meetings 2019 of the

IMF and World Bank being held in

Washington DC, US. At the na-

tional level, a calibrated and bal-

She stated this in her interven-

Financial

mental initiatives.

Monetary and

NEW DELHI, OCTOBER 20

Global risks call for stronger

multilateral co-operation: FM



■ 360: Projects that reported

time escalation; average time overrun of 39.24

cost overruns ■550: Projects that reported months

anced approach to deploying a

mix of fiscal, monetary and struc-

tural measures by countries can

help achieve their growth poten-

tial, a finance ministry statement

Fund (IMF) should provide solu-

tions that are specific to important

growth geographies to help alle-

viate the current conundrum.

Sitharaman added. She also stated

that the IMF should evolve a pol-

icy framework that would assess

the vulnerability of economies to

capital flows and that developing

stronger surveillance mechanism

with sharper diagnostic tools can

mitigate or even prevent the ad-

verse effects on fragile economies.

The International Monetary

quoted her as saying.

■ 182: Projects delayed by one to 12 months ■ 119: Projects delayed by 13 to 24 months ■ 133: Projects delayed

by 25 to 60 months

## MFs invest ₹9,000 crore into REITs, InvITs in 2019 so far

**PRESSTRUSTOFINDIA** NEW DELHI, OCTOBER 20

**EMERGING INVESTMENT instru**ments – REITs and InvITs – seem to be finally catching on with investors as mutual funds have invested nearly Rs 9,000 crore in such units in the first nine months

of the year. Fund managers have infused Rs 451 crore in real estate investment trusts (REITs) and Rs 8,528 crore in infrastructure investment trusts (InvITs), according to the Securities and Exchange Board of India (Sebi). Mutual funds have increased their exposure in these investment avenues over the past

Only 49 People Travelled on the Boeing 787-9 to Minimise the Weight on Board

nine months. The investment by fund houses in REITs jumped to a staggering Rs 69 crore in September from a mere Rs 7 crore in January, while the same in InvITs rose to Rs 1,034 crore in September from Rs 611 crore in January.

Market experts believe that REITs could be a potential investment option giving good returns as interest of investors in the residential segment is declining due to inability to monetise assets and limited appreciation in property prices. They further said that investment in InvITs may pick up in the coming month as recently the Reserve Bank of India allowed banks to lend to InvITs.

## Two-wheeler exports rise 4% in April-September

**PRESSTRUSTOFINDIA** NEW DELHI. OCTOBER 20

TWO-WHEELER exports rose by over 4 per cent in the April-September period of the current fiscal, with Bajaj Auto leading the segment by shipping over 9 lakh units to various markets, including Africa and Latin America, as per latest data by industry body SIAM.

Two-wheeler dispatches, including motorcycles, scooters and mopeds, stood at 17,93,957 units in the first half of the current fiscal, as compared to 17,23,280 units in the same period of 2018-19. Scooter exports during the period under review stood at 2,01,277 units, down 10.87 per cent from 2,25,821 units in the April-September period of 2018-19.

## 'IMF to examine climate risk to financial markets'

**MEGAN DAVIES** 

WASHINGTON, OCTOBER 20

THE INTERNATIONAL Monetary Fund is examining the impact of climate on the world's financial markets and whether it is priced into market valuations, the head of the global lender's markets di-

vision said on Saturday. "We are doing work on the pricing of climate risks and to what extent it is priced into stock and bond markets," Tobias Adrian, financial counsellor and director of the IMF's monetary and capital markets department, told *Reuters*. "We are going to look at stock markets country by country, then

The financial cost of climate change was the subject of many discussions at the IMF during its fall meetings this week.

aware of this - there's a certain urge around climate that is new," Adrian said. "It's very hopeful that people focus on it, but the reason The fact that this really has be-

Adrian said that to some

they focus is that they're worried. come a big topic at the IMF speaks

economies, climate poses a shortterm risk, such as in the Bahamas, which was slammed by Hurricane Dorian in September. However, to most economies, the risks are long term. Some investors have become concerned that climate risk is underpriced in residential mortgage-backed securities, or RMBS, which are pools of home loans sold to investors, with exposure to climate hot spots like Texas and Florida. **REUTERS** 

"People are more and more

**AGENCE FRANCE-PRESSE** SYDNEY, OCTOBER 20

THE LONGEST non-stop passenger flight touched down in Australia Sunday morning after more than 19 hours in the air, a milestone journey from New York that Qantas hopes to parlay into commercial success.

Oantas flight OF7879 took 19 hours and 16 minutes to fly direct from New York to Sydney in the first of three "ultra long-haul" journeys planned by the airline this year. The national flag carrier is operating the test flights – which also include one from London to Sydney — as it weighs a rollout of regular services on

marathon routes from the United States and Britain to Australia.

Just 49 people travelled on the Boeing 787-9 to minimise the weight on board and give the plane sufficient fuel range to travel more than 16,000 kilometres (9,500 miles) without re-fuelling.

Qantas CEO Alan Joyce called it "a really historic moment" for both the airline and world aviation.

"This is the first of three test flights that's going to come up with recommendations about how we manage pilot fatigue (and) how we actually manage passenger jetlag," he told reporters after arriving in Sydney. "After 19 hours on this flight, I

think we've gotten this right. It

feels like we've been on a flight a

moment" for both the

lot shorter than that." Qantas part-After boarding the flight, pasnered with two Australian universities to monitor how jetlag affected the health of passengers and crew members as they crossed multiple time zones.

**FLIGHT TAKES 19 HOURS AND 16 MINUTES** 

#### THE QANTAS flight took 19 hours and 16 minutes to fly direct from New York to Sydney in the first of three "ultra long-haul" journeys

planned by the airline this year. CEO Alan Joyce called it "a really historic airline and world aviation

> sengers set their watches to Sydney time and were kept awake until night fell in eastern Australia with lighting, exercise, caffeine and a spicy meal.

Longest non-stop passenger flight arrives in Sydney Six hours later, they were served a high-carbohydrate meal, told to avoid screens, and the lights were dimmed to encourage them to sleep through the night. Professor Marie Carroll, a researcher from Sydney University who conducted the experiment, told AFP that she expected the innovative approach would result in "absolutely minimal" jetlag.

"I expect that they will have a normal day today and a normal night's sleep tonight," she said, adding that she felt "amazingly good" considering the flight time.

"It's all an experiment to see if airlines can adjust their schedule of food, beverages, exercise and lighting to be in sync with the destination time." The four pilots on board—who rotated between flying duties — also wore devices that tracked their brain waves and alertness. The Australian and International Pilots Association,

which represents Qantas pilots, has raised concerns about whether pilots will get enough quality rest during ultra longrange flights to maintain peak performance. It has called for a "scientific long-term study" into the impacts on crews. The airline says the test journeys are just one facet of the work it is doing to ensure the flights are operated safely.

Qantas last year introduced the first direct service from the western Australian city of Perth to London, with the 17-hour journey one of the longest passenger flights in the world.