India Focus

31 October 2020

SIDELINES

High Commissioner P
Kumaran had an introductory call-on on Minister for Communication
and Information and
Minister in Charge of
Trade Relations



High Commissioner participated in the HT Titan Series organised by the HT Association of Singapore on Atma Nirbhar Bharat





Sidelines Cont on P. 10



this issue

India receives highest ever FDI of \$35.73 billion during first 5 months of FY21 P.4

India is one of the largest manufacturers and exporters of generic medicines across the world P.8

Start-up Snippets P.9

Forthcoming Events: India P.12

BrahMos Supersonic Cruise Missile.. P.14



TOP NEWS

Manufacturing growth puts India among top three emerging economies

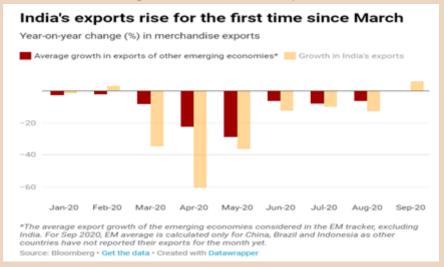
IBEF: October 27, 2020

In September, a steady recovery in the manufacturing sector helped India climb two notches to third place in the main emerging markets, wherein China and Brazil rank higher.

In the first year-on-year increase in exports in seven months, manufacturing growth reflected the highest reading in the purchasing managers' index in over eight years. India's merchandise exports rose 6% to US\$ 27.6 billion in September on a yearly basis.

Exports last reported a year-on-year spike in February, well before Covid-19 was declared a pandemic by the World Health Organization. Exports dropped 60% in April, the first full lockdown month, but since then, the contraction has been easing.

Only China (10% growth) fared better than India among the other emerging markets that announced their export data for September. The latest available data for all other emerging markets showed that exports were still below last year's rate.



India's manufacturing PMI, which had already returned to the expansion track in August, was boosted by the increase in exports. In September, the reading increased further to 56.8, the highest since early 2012. Only Brazil, with a PMI reading of 64.9, performed better. A reading above 50 denotes expansion.

point to the recovery of economic activity in In- cial markets could experience volatility. dia. These changes were likely motivated by fur- In September, the Indian rupee also appreciated start of the Indian festive season.

The weekly Business Resumption Index, com- (2.4%) and the Chinese yuan (1.7%). piled by Nomura, the Japanese brokerage, shows As the coronavirus situation in India is now imthat improvement has continued widely into Oc- proving and mobility is returning to pretober. But this was primarily attributed to sharply pandemic levels, the emphasis has shifted to growing mobility in the workplace, one of the stimulating economic recovery. Even after the index's measures. The other data points have been festive season has ended, India's relative success slow, such as power demand and labour force against other emerging economies will depend on participation.

Nomura cautioned that the change could signal gains made against the virus. only a" faux recovery "limited to festive use. The brokerage firm also fears that the progress Gadkari initiates the first blasting achieved could be reversed by coronavirus pick- at Zozila Tunnel; Say, with honest ing up again during festivals.

Economists say that, meanwhile, retail inflation, a forward problem over the last few months, may have peaked in September. The inflation rate based on Press Information Bureau: October 16, 2020 India's consumer price index, which in April broke the central bank's upper limit of 6%, rose to Union Minister for Road Transport, Highways 7.3% in September. Only Turkey's inflation rate and MSMEs Shri Nitin Gadkari initiated the cereof over 11% was higher among emerging mar- monial blasting for Zozila Tunnel in J&K today

with a drop in vegetable prices, a reduction in Leh (Ladakh plateau) on NH-1 and will bring supply chain disruptions, weak demand and a about an all-round economic and socio-cultural favourable base impact, ICICI Securities Primary integration of Jammu & Kashmir (Now UTs of Dealership said in a report.

The Reserve Bank of India, too, expects inflation The Minister said, it involves construction of a

came in spite of net outflows of capital during the project, though has six years' completion schedmonth.

of the markets can in part be attributed to in- ing the same. creased interest among domestic investors, both He assured formation of committees under LG

Other real activity results, such as the selling of the future, due to the US presidential elections automobiles and the loading of rail freight, also and a second coronavirus wave in Europe, finan-

ther easing of the restrictions associated with pan- 1.5% against the US dollar. The only two emergdemics, slower spread of coronavirus, and the ing market currencies in the tracker that outperformed the Indian rupee were the Mexican peso

its ability to maintain domestic demand and the

efforts, we can take our country

through VC. He said, the tunnel will provide all-After December, inflation could begin to soften weather connectivity between Srinagar valley and J&K and Ladakh).

to return to its target range in the ongoing quarter, 14.15 Km long tunnel at an altitude of about 3000 and further decline to 4.5% in January-March munder Zozila pass, presently motorable only for 6 months in a year, on NH-1 connecting Srinagar By the last quarter of the financial year, the RBI and Leh through Dras & Kargil. It is one of the also expects India's economy to start reporting most dangerous stretch in the world to drive a growth again. The deeper-than-expected contrac- vehicle & this project is also geo-strategically tion of GDP in the first quarter, however, could sensitive. He said, this will be the longest tunnel weigh down the growth rate for the full year: the of Asia, adding that It will improve socio eco-RBI expects GDP to contract 9.5% in 2020-21, nomic scenario in region. Shri Gadkari informed while the International Monetary Fund forecasts a that about Rs. 4000 crore (US\$ 545.65 million) contraction of 10.3%, the worst among EM peers. were saved with the re-designing of this tunnel. Stock market capitalization, the largest among the The Minister emphasized that with honest efforts, EM economies considered in the tracker, grew we can take our country forward at lower costs. 2.5% sequentially in September. The growth Shri Gadkari also expressed confidence that the ule, will be completed before end of present Gov-In the last few months, the positive performance ernment's tenure with Prime Minister inaugurat-

retail and high-net-worth individuals (HNIs). In Leh and LG J&K with respective Chief Secretar-

ies and officers of MoRTH, NHIDCL, etc to ment, stated the Union Minister. oversee tunnel works and to sort out local issues. Providing better treatment at low cost to the com-Thereafter, the work on 2968-metre-long 6-single as an immunity booster, said Shri Naik. tunnels road between Ramban and Banihal is due for completion in December 2021. Further, the Futuristic vision combined with de-450-metre-long tunnel between Khilani and Kishtwar will be ready by June 2022.

The Minister further informed that DPRs have been completed for the 4.5 km long Chenani-Anantnag tunnel, the 10.2 km long tunnel at Sinthan Pass at a cost of 4.600 crore (US\$ 627.49 million), the 350 crore (US\$ 47.74 million) Khakhlani Byepass tunnel, and the 10 km long tunnel between Chhatru and Anantnag at a cost of Rs. 5,400 crore (US\$ 736.62 million) and will be put to tender very soon.

In Coming Years 'AYUSH' will be accepted as Mainstream Healing **System worldwide-Union Minister Shripad Naik**

Traditional Indian medicine system has been

IBEF: October 26, 2020

practiced for thousands of years, but later it got neglected. By the visionary leadership of Prime Minister Mr. Narendra Modi, 'AYUSH' is getting its golden days back. Mr. Narendra Modi set access to content for learning to millions of Indiup an independent Ministry of AYUSH to bring Avurveda to the world stage once again. In just five-six years since its inception, the Ministry of have helped many sectors go digital and face the ion Minister of State for AYUSH (Independent emerge successfully as we unlock economy and Charge) and MoS Defence Mr. Shripad Naik. He was speaking at the inauguration of Madhavbaug Shri Goyal said that Young firms in India have and Vedic Delight Ayurvedic treatment centres at reacted fast & very flexibly to COVID pandemic Dhavali-Ponda. NRI Commissioner Adv. Narendra Sawaikar was also present on this occasion. International Yoga Day is celebrated globally on 21st June, which is a great achievement of this ministry. Also, the Indian concept of global welfare is being realized through the Ministry of AYUSH and by the vision of the Prime Minister, alternative medicinal treatment. However, this picture will soon be going to change and tradi-

Shri Gadkari informed that seven tunnel roads are mon man is the idea behind setting up an indeunder construction in the Jammu and Kashmir pendent AYUSH Ministry. We are now facing region. He said, construction of the 8450-metre- the global challenge of the Corona pandemic. In long twin-tube tunnel between Qazigund and these testing times, we realized the importance of Banihal will be completed by the coming March. immunity. Ayurveda and Yoga has been accepted

cisiveness has provided India with a solid Startup ecosystem: Shri Pi**yush Goval**

Press Information Bureau: October 28, 2020

Union commerce and Industry Minister Shri Piyush Goyal today said that Futuristic vision combined with decisiveness has provided India with a solid Startup ecosystem. At the inauguration of 1st Shanghai Cooperation Organisation (SCO) Startup Forum, he said that Youth is our wealth, and in these times of vulnerability & uncertainty, they have responded with agility, adaptability & ability.

Shri Goval said that our Startups have demonstrated their ability to convert this severe adversity into a great potential of the future. Lauding Indian Startups for demonstrating high energy & enthusiasm to give many timely & cost-effective solutions, he said "Our hunger for growth is demonstrated by the number of EdTech apps for upscaling & education which have provided free ans during the COVID period. All our youngsters have created many critical applications which AYUSH has established itself globally, said Un- problems of the pandemic with confidence & expand economic activity."

> by sharing our best practices & knowledge, engaging corporates & investors, Monetising & mobilising capital, setting up incubators, and Providing exposure & scale. He said that through these, innovative ideas of startups will get larger engagement.

Shri Goyal said that India recognised some very said Shripad Naik. Now AYUSH is used as an interesting Startups in the first-ever national Startup award programme. "We provided an encouraging framework to have more Startups tional AYUSH medicinal treatment will be adopt- come up with brilliant ideas", he added. He said ed globally as the mainstream medicinal treat- that Prime Minister has been at the forefront of Minister Shri Narendra Modi has said, "Startups ment's initiative to put in place an FDI policy that are the engines of exponential growth manifest- is encouraging and investor friendly. ing the power of innovation".

tive attitude of all the member states to further being received into the country". that one of the common threads that knit the SCO tion and simplification. member states together is the spirit of entrepre- Government steps taken on the fronts of FDI polsystem and encourage & expand the Startups' tion, the ministry stated. vision, as in this globalised world, our problems have also become planetary in scale & effect.

India receives highest ever FDI of September period \$35.73 billion during first 5 months of FY21

IBEF: October 21, 2020

Between April 2020 and August 2020, India received a cumulative inflow of \$35.73 billion of Foreign Direct Investment (FDI) and this is the highest ever for the first five months of a financial year, the Union Ministry of Commerce and Industry said.

The ministry said that this fiscal year's FDI inflow during April-August was 13% higher compared to the first five months of 2019-20 (\$31.60 billion).

The ministry said, "The FDI equity inflow received during April-August 2020 stood at \$27.10 billion, which is also the highest ever for the first five months of a financial year and 16% more than the same period last year".

The ministry stated that over the last six years, the overall FDI inflow increased by 55% between 2014 and 2020 compared to 2008-2014. Thus, from \$231.37 billion in 2008-14 to \$358.29 billion in 2014-20, the FDI rose.

The government said the inflow of FDI equity also increased by 57% from \$160.46 billion during 2008-14 to \$252.42 billion (2014-20).

FDIs are a major engine of economic growth and a major source of non-debt funding for India's

India's engagement with the startups. The Prime economic development. It has been the govern-

The ministry said, "The intent all this while has Lauding the initiative of SCO to include several been to make the FDI policy more investor sessions including exclusive discussions to pro- friendly and remove the policy bottlenecks that mote women entrepreneurship, Shri Goyal said have been hindering the investment inflows into that In India, many startups have been founded by the country. The steps taken in this direction durwomen. Shri Goyal said today's launch of the ing the last six years have borne fruit as is evident SCO startup forum is the reflection of the posi- from the ever-increasing volumes of FDI inflows

expand the engagement & nurture the spirit of Governments have introduced FDI reforms across innovation amongst our member states. He said different industries on the road of FDI liberalisa-

neurship. Launch of the SCO Startup Forum is icy reforms, facilitation of investment and ease of the reflection of the positive attitude of all mem- doing business have resulted in increased inflows ber states to nurture innovation amongst all, he of FDI into the nation. The following trends in added. He said that this engagement with Startups India's FDI are an affirmation by global investors of all member states will further develop this eco- of its position as a preferred investment destina-

India adds 2,320 MW solar capacity COVID-19-hit January-

IBEF: October 28, 2020

From January to September, when the Covid pandemic disrupted the economy, India added 2,320 MW of solar energy power, official data indi-

The bulk of the new capacity was contributed by Rajasthan, which added 360 MW, Tamil Nadu 341 MW and Maharashtra 165 MW.

Research analytics firm JMK Research had estimated about 8,000 MW of utility-scale projects this year prior to the pandemic. However, in the first nine months of 2020, only 1,400 MW worth of power was commissioned.

JMK Research stated, "Because of COVID 19, there were construction delays, restricted movement of equipment supply, and labour shortages eventually leading to project delays".

It further added, "Now, most of this delayed capacity is likely to come up in the first half of 2021".

The Ministry of New and Renewable Energy granted an extension of five months to all ongoing projects to help developers cope with the delays due to lockdowns. While stakeholders wanted a minimum of six months, after this extension was announced, no other requests have been made to the government.

Despite COVID-19, solar rooftops made some has been the hot area for investment and will likestrides with a total capacity addition of 883 MW ly remain so for some time," said over the same span. Almost half of this power The report also states that the investment in Indisince January.

Favourable policy initiatives such as the Surya At global level, around 4,861 VC deals worth Urja Rooftop Yojana (which provides for a 40% US\$ 73.2 billion took place during Julyand 20% subsidy for projects of 0-3 kW and 3-10 September 2020, higher than \$70 billion across kW respectively) and the MSME policy (which 5,674 deals in the June ended quarter. allows excess energy generated by MSMEs to be The major sector likely to attract the investment sold at a fixed price to state distribution compa- in coming period are fintech, edtech, healthtech, nies) have enabled Gujarat to step ahead of the and biotech. other states.

Rajasthan with 150 MW and Tamil Nadu with 92 MW have installed the most solar rooftop power this year, after Gujarat.



VC investments in India more than doubled in September **KPMG** report

IBEF: October 23, 2020

According to Venture Pulse – a quarterly report nues of US\$ 2.9 billion. published by KPMG Private Enterprise, the venture capital (VC) investments was robust world over, despite the pandemic-led disruptions during OTT video, along with Internet advertising, video July-September quarter.

billion in July-September from US\$ 1.5 billion in growth in the country over the next four years. the June quarter, supported by mega deals includ- The report highlights that while changing coning the US\$ 1.3 billion raised by online retailer sumer behaviour may impact traditional sectors Flipkart.

quoted that India continues to be attractive market for VC investors and there is huge demand in the edtech, healthtech and fintech segments.

To accelerate India's transition to a digital economy, Google had announced a US\$ 10 billion fund robust rate of 10.1% to reach US\$ 55 billion by in July 2020.

Jio Platforms received major investment from Google (US\$4.5 billion) and Facebook's (US\$5.7 billion), and it have also made its own investpharmacy Netmeds in August.

India's edtech sector has undertaken four of the largest deals during the quarter. It includes Byju's (US\$ 500 million), Unacademy (US\$ 150 mil- have taken a hit, Covid has proven a boon for lion), Eruditus Executive Education (US\$ OTT. 113million), and Vedantu (US\$ 100 million).

Mr. Nitish Poddar, partner and national leader – private equity, KPMG in India stated that edtech and others in originals as well as acquired content

was added by Gujarat alone, adding 380 MW an start-ups is likely to pick up substantially by end of the year.



India is the world's fastest growing **OTT** market

IBEF: October 23, 2020

India is gearing to emerge as the world's sixthlargest OTT (over-the-top streaming) market by 2024. The market is expected to grow at a CAGR of 28.6% over the next four years to touch reve-

According to the Media and Entertainment Outlook 2020, a report by, PricewaterhouseCoopers, games and e-sports and music, radio and podcasts The VC investments In India, grew to US\$ 3.6 are the top four segments expected to see revenue

like cinema and print adversely, digital E&M Mr. Amarjeet Singh, partner, KPMG in India (entertainment and media) spending, including OTT subscriptions and mobile data allowance, is being increasingly regarded as a utility and therefore, a non-discretionary expense. India's total M&E revenue, however, is expected to grow at a 2024. Overall, though, global M&E revenues will contract by 5.6% in 2020 over 2019.

Rajib Basu, Partner, Entertainment and Media, PwC India has highlighted that while the Covidments in Q3, including the acquisition of online 19 pandemic has brought the growth of the M&E industry to a screeching halt, the impact of the pandemic has not been felt equally across sectors, while movie theatres and live events, for instance,

> Further, the massive investments made by OTT services like Netflix, Amazon, Disney+ Hotstar

ronment has led to the rise of new direct-to- too. report says.

Meanwhile, as the Covid-19 pandemic has result- from the pandemic. India's gaming market is exed in a seven-month shutdown of movie theatres pected to touch US\$ 3.2 billion in 2024, increasand several producers have taken their films di- ing at a CAGR of 18.8% with e-sports alone rectly to digital platforms, OTT has seen obvious growing at 33%. gains at the expense of cinemas. In 2018, SVoD Fuelled by the uptake of music streaming brands revenues were a third of India's total box office and people turning to motivational, spiritual, fun revenue but the shift of eyeballs to digital plat- and fitness content during the lockdown, India's forms in the medium to long term will ensure has emerged as the third largest podcast listening India's movie box office falls by 2.6% over the market in the world after China and the US, with next four years as SVoD grows by 30.7%. In fact, 57.6 million monthly listeners. Further, the segthe report says 2020 presents a key tipping point ment is expected to touch revenues of US\$1.7 as SVoD revenue overtakes theatrical earnings, billion in 2024, increasing at a CAGR of 13.5%. which Basu admitted may have been a function India will also see strong increase at 30.4% of theatres remaining shut for most of the year.

19 pandemic has led to a steady increase in subscriptions and engagement.

"There was a need for fresh content, and we were able to provide that wholesome experience within the comfort of people's homes," Gandhi had said. The strategy of quick premieres of films and consistent availability of new shows is important, OTT executives say, but so is the quality of content. The presumption is people will take time to go back to theatres even as they begin to reopen, next eight to ten years. but it is important for web content to also be clutter breaking.

"All entities that only believe in quantity will have to introspect. There will be a problem of plenty if platforms are simply churning out content without making sure they have a unique bouquet to offer," Neeraj Roy, founder and CEO, demic-driven decline. Hungama Digital Media said.

The report says that while Covid has impacted overall advertiser confidence with segments like print losing advertising by 1.5%, Internet has emerged relatively unscathed, estimated to grow market in the Asia Pacific and mobile will conincreased data affordability, new mobile-first for-

will help subscription video-on-demand make up and podcasts are other big gainers, with advertis-93% of the total OTT revenue (as compared to ing for them estimated to rise by 20%. The TV 87% globally), increasing at a CAGR of 30.7% advertising model, meanwhile, continues to be between 2019-2024, from US\$ 708 million in impacted by the ongoing shift in consumer habits 2019 to US\$ 2.7 billion. The new at-home envi- though it is estimated to grow by 2.1% by 2024

consumer apps, local 'bite-sized' entertainment Gaming and sports that capitalize on the need to platforms and user-generated content formats, the bring live experiences into the home in personalized and engaging ways, are also set to benefit

CAGR in its monthly podcast listener base over Gaurav Gandhi, director and country general the next five years, supported by the entry of formanager, Amazon Prime Video India had admit- eign players and original content on topics inted in an earlier interview to Mint that the Covid- cluding news, society and culture, the report says.

India may see US\$ 206 billion investment in oil and gas in next 8-10 years

IBEF: October 26, 2020

Indian oil and natural gas sector is likely to witness an investment of US\$ 206 billion during the

With Prime Minister Mr. Narendra Modi addressing the top global executives at the India Energy Forum by CERA Week on Monday, it is expected he would further entice companies to promote an cor a self-reliant India. This when the domestic fuel market is recovering from the pan-

The three-day India Energy Forum will be participated by Mr. Dan Brouillette (US Secretary of Energy), Prince Abdulaziz (Minister of Energy of Saudi Arabia) and Sultan Ahmed Al Jaber (CEO of Abu Dhabi National Oil Company). This event at a CAGR of 21.7% between 2019-2024. In will also see participation from industry players fact, India is now the sixth-largest Internet ad such Igor Mr. Sechin (Chairman, Rosneft, Russia); Mr. Bernard Looney (CEO BP Plc, UK); tinue to be the primary driver of revenue due to Mr. Patrick Pouyanne (Chairman & CEO, Total S.A., France); Mr. Olivier Le Peuch (CEO, mats, and strategic targeting of consumers. Music Schlumberger, USA); Mr. Mukesh Ambani

have large investment in this decade. The invest- its public-sector mission in India." ments include US\$ 67 billion in gas infrastructure 'We are delighted to collaborate with AWS in investments too in the sector.

During the first fortnight of October 2020, the "The NITI Aayog Frontier Technologies Cloud Petrol demand was up by 1.5%; Diesel by 8.79% Innovation Center will enable government stakeand LPG by 6.93% compared to October 1-15 holders, start-ups, and local organizations in India period of 2019. The ATF demand is 57% short of to innovate and create new approaches to solving last year which means there is a recovery of 43%. problems," said Ms. Anna Roy, Senior Adviser, With increased focus on clean energy in recent NITI Aayog "Through the AWS CIC program, years in India, the share of renewable in electrici- we now have the opportunity to experiment with ty capacity has significantly gone up now to 22% the latest technology, and access world-class exfrom around 10% in 2014-15. The ethanol blend- pertise that will help us advance citizen services, ing percentage has increased from 0.67% in 2012 and better understand how frontier technologies -13 to now close to 6%.

NITI Aayog & AWS Launch Frontier Technologies Cloud Innovation Center in India

IBEF: October 20, 2020

To address societal challenges through digital innovation, NITI Aayog today announced the establishment of a Frontier Technologies Cloud Innovation Center (CIC) with Amazon Web Services (AWS)—the first of its kind in India.

This CIC is part of the AWS CIC Global Program, which provides an opportunity for government agencies, non-profits, and educational institutions, to come together on pressing challenges, apply design thinking, test new ideas, and access the technology expertise of AWS.

"We are seeing public sector organizations around the world use cloud technology to innovate in a fast and agile manner, address problems at scale, and transform public services for citizens," said Mr. Max Peterson, Vice President, International Sales, Worldwide Public Sector, Amazon Web

(Chairman & MD, Reliance Industries) and Mr. Services, Inc. "Our Cloud Innovation Centers Mohammad Sanusi Barkindo (Secretary General, program is designed to be a catalyst for innovation in public sector, by bringing together tech-A government official said that such global meets nology experts to address challenges. We are exare important when the country is expected to cited to collaborate with NITI Aayog and support

-- LNG capacity increase, pipelines and CGD this endeavour. The NITI Aayog Frontier Technetworks. Multiple global players such as Total, nologies CIC will be a great enabler to budding Exxon Mobil and Shell have shown their interests innovators and start-ups, and help in piloting state in this field. The companies such as Reliance-BP, -of-the-art, cloud-centric digital innovations by ONGC and Oil India, exploration and production leveraging emerging technologies such as AI, scenario would see investment of around US\$ 59 IOT, robotics, blockchain, etc. It is also aligned billion. On the other hand, downstream segment, to the Prime Minister's vision of an Aatmaincluding marketing, refinery expansions and nirbhar Bharat, as well that of NITI Aayog and new refinery plans like Vizag, Barmer, Paradip Atal Innovation Mission,' said AIM (Atal Innoand Ratnagiri may see another US\$ 80 billion vation Mission Director Mr. R. Ramanan.

> can address the unique needs of our country, "she added

> The NITI Aayog Frontier Technologies CIC addresses a core mission: to identify and deploy leading-edge technologies to drive continuous innovation in delivering citizen services. The center will identify and prioritize projects as well as collaborate with local leaders, including subject matter experts at the state and district levels, to solve critical challenges. Local enterprises, start-ups, researchers, and universities in India can experiment and build prototypes on AWS Cloud.

> "With AWS Cloud, public sector organizations get the power of the broadest and deepest cloud services to accelerate their missions and make the world a better place," said Mr. Rahul Sharma, Regional Head, AISPL Public Sector, AWS India and South Asia. "We are deeply committed to help public sector organizations in India achieve transformational economic and societal impact and look forward to sharing our global experiences to accelerate digital innovation in the country." The NITI Aayog Frontier Technologies CIC joins a global network of AWS public sector cloud innovation centers across Australia, Bahrain,

Program, government-education/cloud-innovation-

of AWS Cloud services in India.

turers and exporters of generic medicines across the world: Shri DV Sadananda Gowda

Press Information Bureau: October 16, 2020

Union Minister for Chemicals and Fertilizers Shri the largest manufacturers and exporters of genertified as one of medicines under treatment protocountries across the world; he underlined that cerned," Shri Gowda said. India thereby earned the reputation of reliable The Minister added that fertiliser sector is also an supplier of medicines.

Europe.

Addressing the virtual Latin America & Caribbehave recently launched schemes for development can be sourced at competitive prices." he added said.

The Minister further emphasised that this is a "We would welcome any proposal in these seccan enter India market through Joint Ventures ed. also. The advantage is that you can get access to big markets like domestic Indian market, US, Japan, EU and South East Asia through India as

Canada, France, Germany, South Korea, and far as pharma sector is concerned. Anybody can United States. For more information about the contact my office if they are interested in Indian Amazon Web Services Cloud Innovation Centers pharma sector, we will provide all possible facilihttps://aws.amazon.com/ tation and hand holding," he stressed.

Shri Gowda also said that the market size of centers/.Amazon Internet Services Private Lim- Chemicals & Petrochemicals sector in India is ited (AISPL) undertakes the resale and marketing around 165 billion dollars. The size is expected to grow up to 300 billion dollars by 2025. This presents a huge opportunity in Chemical sector In-India is one of the largest manufac- dia. For example, to meet the growing demand India will need 5 crackers by 2025 and additional 14 by 2040. These crackers alone will require cumulative investment of 65 billion dollar. To attract foreign participation, he said, Government of India is revisiting policies for chemical and petrochemical sector. "We are thinking to extend financial incentive based on sales like what is DV Sadananda Gowda has said India is one of being extended in our pharmaceutical sector. We are also tweaking our policies to strengthen our ic medicines across the world. During initial chemical industrial cluster which we call as phase, he said, HCQ and Azithromycin was iden- PCPIRs and plastic parks. Together, these supportive Government policies will offer one of the col for covid-19 in emergency cases. Referring to best environments to do business in India as far India supplying these medicines to more than 120 as chemicals & petrochemical sector is con-

attractive sector in India. There is huge demand Shri Gowda informed that India is the only coun- for fertilisers by our farmers every year. Howevtry with largest number of US-FDA compliant er, domestic production is itself is not enough to Pharma plants (more than 262 including APIs) meet requirements of fertilisers. We are large outside of USA with exports \$ 20 billion worth of importers of urea, & P & K fertilisers. For exampharma products to various countries including ple, in 2018-19, India imported 7.5 million ton of high standards complying countries like US and urea, 6.6 million ton of DAP, 3 million ton of MOP and 0.5 million ton of NPK fertilizer.

"I am told that Latin American and Caribbean an session on 'Reimagining Distances', during countries are also net importers of chemical ferti-LEADS 2020, organised by FICCI late last even- lisers. Instead of competing in market as buyers, ing Shri Gowda said that Indian pharma sector we should be cooperating for making supply can grow to \$ 65 billion industry by 2024. "We chains more efficient so that adequate quantity of seven mega parks-three bulk drug parks and Shri Gowda stressed that there is a need for colfour medical devices parks across country. New laboration for development of alternative fertilismanufacturers will be eligible for Production ers for example nano fertilisers, which can reduce Linked Incentive (PLI) Scheme under which they our requirement/ usage of fertilisers, and hence will be eligible for financial incentives on basis dependence on imports. I would welcome any of their sales for first 5-6 years," Shri Gowda feedback on my proposal for joint R & D collaboration for development of alternate fertilisers.

very- very good time to invest and set up manu- tors and extend all possible handholding in India facturing base in India in pharma sector. "One wherever it will be required, he assured," he add-



STARTUP SNIPPETS

Start up Funding

- Agritech Startup Origo Raises INR 35 Cr From Northern Arc Capital, Other Investors. The company plans to use the funds to improve agri processes, warehousing, and accessibility to lakhs of Indian farmers who are in dire need of tech-enabled services in the country. While Origo Commodities India has raised INR 15 Cr from Northern Arc to expand its Trade Finance, Origo Finance raised INR 20 Cr for the development of micro lending avenues and agri supply chain financing. Earlier, Origo had raised INR 48.5 Cr from Switzerlandbased responsAbility, the Netherlandsbased Oikocredit's Indian subsidiary Maanaveeya, and IndusInd Bank
- BetterPlace, a Bengaluru-based lifecycle management startup for the blue-collar workforce, is looking to raise the funds from Jungle Ventures, Unitus Ventures, VH Capital and 3one4 Capital. BetterPlace last raised funds in 2018 for is \$3 Mnworth Series A round
- 3one4 Capital, Unitus and VH Capital are existing investors in the BetterPlace
- Razorpay has entered the unicorn club after raising \$100 Mn this week
- Zomato has raised INR 380 Cr or \$52 Mn from US-based Kora Investments
- Nearly \$251.5 Mn was invested across 22 Indian startups this week

Other Development

India to have 100 unicorns by 2025 despite covid impact: TiE report

IBEF: October 15, 2020

According to a study titled 'Covid-19 and the Antifragility of the Indian Startup Ecosystem,' India is on its way to having 100 unicorns by 2025, considering the effects that the covid-19 pandemic has had on the Indian start-up ecosystem.

To put it in perspective, four Indian startups, Postman, Nykaa, Unacademy and Razorpay, have become unicorns amid covid-19, despite being jolted by the pandemic, and the nation is on track to have 8 unicorns in 2020, almost the same number of additions as in 2019.

The study launched by TiE-Delhi, a global non-profit organisation supporting entrepreneurship in collaboration with Zinnov, a global management and strategy consulting company, revealed that total funding fell by 50% compared to pre-covid levels during the lockdown. As a result, around 40% of start-ups have been adversely affected and 15% have been forced to discontinue operations.

The third largest start-up ecosystem in the world was jolted by the multi-dimensional pandemic and the effect was extreme during the lockdown period from March to June 2020. However, the rate of recovery, both in demand and in investor sentiment, was faster than anticipated as the economy opened.

Mr. Rajan Anandan, President, TiE Delhi-NCR said, "Although the immediate impact of the lockdowns on the Indian startup ecosystem was severe, we have been amazed to witness how quickly Indian founders have acted to reimagine their businesses. What has been most impressive is how many startups have reduced burn and improved their unit economics very rapidly".

According to the report, the transition to digital consumption has provided the requisite tailwind for sectors such as education, healthcare and trade, while several negatively impacted sectors such as travel, hospitality and mobility are now on a recovery path. For example, 75% of startups are recovering post lockdown gradually, but steadily. About 30% of startups have pivoted to new alternative revenue stream markets, while more than 55% of startups focus on profitability. In addition, during the quarter ended in September 2020, deal activity, both in terms of overall investments and the number of specific funded startups, has recovered to pre-covid levels. Furthermore, by the end of 2020, the start-up ecosystem is expected to have 7-7.5 direct jobs and 26-28 indirect jobs in total, further cementing its recovery.

Mr. Anandan added, "Investor sentiment has also recovered quickly, and we expect the Indian unicorn club to steadily expand through 2020 and 2021. Although COVID-19 has been a major setback for the ecosystem, we believe that the changes that the pandemic has brought on will make our ecosystem much stronger, across every dimension".

The ecosystem's antifragility is exemplified by the courageous reaction of entrepreneurs and the ecosystem, to the confusion brought on by the pandemic, by introducing new business models in line with changing consumer needs and market High Commissioner spoke about conditions.

The study demonstrates the spectrum of effects on the different sectors and discusses the measures taken by entrepreneurs to reinvent their business models to minimise the impact of covid-19. Factors that reflect the revival of the ecosystem include the pickup of M&A and seed operations, as well as late-stage funding. The Indian start-up ecosystem showed positive signs of recovery in Q3: funding returned to 98% of Q1 levels, investor sentiments became positive, ticket sizes increased, the number of start-ups raising their first investment round also returned to Q1 levels, ensuring that the start-up ecosystem bounced back, with the expectation of becoming healthier and more vibrant.

Mr. Pari Natarajan, CEO, Zinnov said, "By being nimble and rapidly responding to different challenges, looking at them as an opportunity, the Indian startup ecosystem has displayed its antifragile nature. Despite the trying times, and the death of many startups, the ecosystem has played a key role in employment generation and is expected to create ~15-16 Lakhs direct jobs by 2025. There is clear evidence that India's future is about technology, policy, innovation, and entrepreneurship".



the life and legacy of Dr A P. J Abdul Kalam at the Abdul Kalam Vision Society of Singapore during an event organised on the occassion of the 89th birthday of the former President of India.



Transforming India: All Sectors



FORTHCOMING EVENTS >>>> INDIA

I. NAMASTE BHARAT

Date: 29 October – 7 November 2020

Venue: Virtual Platform, www.namastebharat.world

Organizer: De Ideaz Pte Ltd (https://namastebharat.world/faq/)

Details: De Ideaz, has been hosting an annual exhibition in Singapore since the last 10 years for the MSME sector in India. The exhibition is organized with the support of Singapore Press Holdings. Each year, around 150 Indian exhibitors have been participating in the event, which is very popular in Singapore and draws customers from other Southeast Asian countries. From India, FIEO has been participating in the event, with the support of Ministry of Commerce. Due to the recent pandemic, this year the exhibition named "Namaste Bharat" is being organized on a virtual platform to create a much larger global engagement. Namaste Bharat, the biggest global online L2G (Local to Global) exhibition aims to create an ecommerce ecosystem for MSME, cottage industries, artisans and rural-urban women entrepreneurs to build a sustainable livelihood by promoting "Made in India" products globally. The Federation of The Federation of Indian Export Organisations (FIEO) is the nodal agency in India. The Australian Indian Business and Trade Foundation, Gulf Maharashtra Business Forum, UK-USA business chambers and other prominent organisations are supporting the event.

II. 6TH INDIA FARM2FORK VIRTUAL EXHIBITION

Date: 4 — 6 November 2020 **Venue:** Virtual Event

Contact: mallika.verma@phdcci.in, PHD Chamber of Commerce and Industry

Details: The virtual Farm 2 Fork will provide opportunities to Agribusiness companies and Food Businesses to showcase their products, processes, services and innovative technologies. India ranks in top producers of Milk, Fruits, Vegetables, Meat, Spices, Tea, Fish, etc., but the percentage in global trade is not significant. Further the yields and processing levels are low, hence generating need for new technologies and processes. Therefore, the chamber is inviting technology solution providers to participate as Exhibitor, Panelist and showcase the products to Indian agriculture and food processing units and discuss business and trade prospects.

III. GLOBAL VIRTUAL HEALTHCARE & HYGIENE EXPO 2020

Date: 23-26 November 2020

Venue: Virtual Expo

Organizer: Federation of Indian Chambers of Commerce and Industry

Contact: https://vhhe.in

Details: Global Virtual Healthcare & Hygiene Expo 2020 (G-VHHE) is being organized with the aim of generating foreign investments and promoting exports from India. It is India's largest Virtual Exhibition & Conference on Healthcare and Hygiene Sector. Over 100 domestic and international exhibitors will display their brands, products, services, and credentials digitally on their booth (through corporate videos, brochures, and catalogues), prefix meetings with registered visitors from over 100 countries across the globe, and meet them through text/video chat 24x7 during the Expo.

The exhibitors and visitors will get immersive experience of participation, will reach out to their target audience seamlessly, without traveling, and from the comfort of their office or home through laptop, tab, or mobile device with internet connectivity. Webinars and Live Sessions during the Expo will help communicating simultaneously to larger buyer groups.

Notifications

Securities and Exchange Board of India

Circular on investments by AIFs incorporated in IFSC

https://www.sebi.gov.in/legal/circulars/aug-2019/circular-on-investments-by-aifs-incorporated-in-ifsc 43867.html

Guidelines for Liquidity Enhancement Scheme (LES) in Commodity Derivatives Contracts

 $\frac{https://www.sebi.gov.in/legal/circulars/jul-2019/guidelines-for-liquidity-enhancement-scheme-les-in-commodity-derivatives-contracts_43699.html$

Ministry of Corporate Affairs

Companies Amendment Rules, 2018

http://www.mca.gov.in/Ministry/pdf/CompaniesXBRL0803rule 15032018.pdf

Reserve Bank of India

Change in Bank Rate

https://www.rbi.org.in/Scripts/NotificationUser.aspx?Id=11705&Mode=0

Priority Sector Lending (PSL) – Classification of Exports under priority Sector

https://www.rbi.org.in/Scripts/NotificationUser.aspx?Id=11692&Mode=0

Expanding and Deepening of Digital Payments Ecosystem

https://www.rbi.org.in/Scripts/NotificationUser.aspx?Id=11707&Mode=0

Department of Industrial Policy & Promotion

Industrial Policy Statement 1991

https://dipp.gov.in/sites/default/files/IndustrialPolicyStatement_1991_15July2019.pdf

Consolidated FDI Policy Circular of 2017

http://dipp.nic.in/sites/default/files/CFPC 2017 FINAL RELEASED 28.8.17 0.pdf

BrahMos Supersonic Cruise Missile Successfully Test Fired from Indian Navy's Stealth Destroyer, INS Chennai

Press Information Bureau:

BrahMos, the supersonic cruise missile was successfully test fired today from Indian Navy's indigenously -built stealth destroyer INS Chennai, hitting a target in the Arabian Sea. The missile hit the target successfully with pin-point accuracy after performing highlevel and extremely complex manoeuvres.

BrahMos as 'prime strike weapon' will ensure the warship's invincibility by engaging naval surface targets at long ranges, thus making the destroyer another lethal platform of Indian Navy. The highly versatile BrahMos has been jointly designed, developed and produced by India and Russia.

Raksha Mantri Shri Rajnath Singh congratulated DRDO, BrahMos and Indian Navy for the successful launch.

Secretary DDR&D & Chairman DRDO Dr G Satheesh Reddy, congratulated the scientists and all personnel of DRDO, BrahMos, Indian Navy and industry for the successful feat. He stated that BrahMos missiles will add to the capabilities of Indian Armed Forces in many

Issue No 290, 31 October 2020

FAQs on Foreign Investments In India

The fortnightly FAQs will broadly cover the following areas

- I. Foreign Direct Investment
- II. Foreign Technology Collaboration Agreement
- III. Foreign Portfolio Investment
- IV. Investment in Government Securities and Corporate debt
- V. Foreign Venture Capital Investment
- VI. Investment by QFIs

III. Foreign Portfolio Investment

Q: Whether the percentage of foreign investment should be calculated at the time of issuance of Employee Stock Options (ESOP) or vesting stage or exercising stage?

Answer: Foreign investment percentage has to be calculated on a fully diluted basis i.e. at the time of issuance of Employee Stock Options.

Q: Whom to approach for clarifications if any required, related to Schedule 5 to FEMA 20®

Answer: Financial Markets Regulation Department, RBI.

Source: RBI

For Feedback & Comments, please contact:

High Commission of India,

31 Grange Road, Singapore-239702.

Email: com2.singapore@mea.gov.in; com.singapore@mea.gov.in

URL: www.hcisingapore.gov.in