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# Madurai Station redevelopment work going on at steady pace

# Rs.347.47 Crore contract work in progress for Madurai Junction Redevelopment Façade of revamped Madurai Junction to showcase vernacular architecture Multi-storey East & West Terminals for hassle-free access of facilities for passengers

Chennai, Dec 30 2022: Southern Railway has which is a legal right to taken up Station enter and carry out the Redevelopment as one of work, has been provided to the key areas for enhancing the EPC contractor for the passenger experience. carrying out the work Nine stations in Southern Railway are likely to undergo transformational changes as part of Station redevelopment. Of these 9 stations, Madurai junction is also one of the stations NSG-2 category railhead where the redevelopment serving the 'Temple Town' work is progressing at a Madurai known for the steady pace.

Works executed so far

Preliminary works such as Mapping and Topographical survey, soil investigation, Traffic survey, tree inventory, joint inventory of movable and immovable assets have been completed and validation in progress

materials and facilities completed accommodate the Station on 22nd Sep, 2022 redevelopment works

Construction of offices for contractors in progress

commenced work.

Right of way,

A series of meetings are held with the stakeholders of the project

Madurai Junction

Madurai Junction is an famed Goddess Meenakshi Amman Temple. The station handles 96 trains per day and registers an average daily passenger footfall of 51,296.The station attracts scores of tourists from all over India and abroad.

Award of contract

Southern Railway had Shifting of awarded the work of Redevelopment of is responsible for Skywalks connecting the for clutter free movement proposed for commercial t o Madurai Junction Railway as EPC contract to M/s P &C Projects Private Limited, Chennai at a cost of Rs. 347.47 Crores, setting a time frame of 36 Project months for completion of management Services have the project. M/s TUV India Private Limited, Mumbai



work of Project connecting Railway Plot depict the vernacular facilities like restaurants, monitoring the project.

Roadmap to Redevelopment

Two terminals are proposed to be constructed,

have been tasked with the on the west. A subway station building would for the train clubbed with planned.

East Terminal Building

The proposed East one each at the Eastern and Terminal building is a G+2 Western side. Three Multi- structure with an area of and kiosk. The first floor level Parking structures 22,576 sq.m (excluding will accommodate the will be built, two buildings concourse area). The on the eastern side and one entrance façade of the

Parking facilities on the with a dedicated arrival eastern side, are also and departure area equipped with world-class passenger facilities like toilets, cloak room, baby care, feeding room, help desk, commercial outlets

passenger waiting lounges

Air Concourse

The main feature of the first floor of East Terminal is the air concourse which would facilitate hassle-free existing and future demand movement of passengers to for vehicular parking, 3 their respective platforms. parking structures are For easy accessibility from envisaged in the concourse to respective

escalators, two lifts and which are: four staircases to each platform will be provided. This air concourse is an integral part of the station and interlinks the two terminal buildings approximately 110 m apart thus ensuring seamless movement of passengers. The concourses will accommodate the Multilevel Car Parking passenger amenities, waiting area from where passengers would have better visibility of platforms.

West Terminal

The existing secondary West terminal buildingwill be renovated to include the facilities of a world class station. The two-storey Management services and Periyar Bus Stand, a architectural character of retail commerce and toilets. building will be developed (PMS) at a cost of Rs.10.88 dedicated FOB for Parcel the region. The ground The second floor of the East to include the departure / Crore. The PMS consultant movement, and two floor is planned to provide terminal building is Arrival forecourt, various railway offices ,ticketing counters and other passenger amenities.

> Multi-level Parking facilities

In order to cater the

platforms, two pairs of redevelopment project,

East Side Multilevel CarParking Building-G+2 building-9,430 sq.m

East Side Multilevel Two-Wheeler Parking Building-G+3 building-2,822 sq.m

West Side Building- G+1 building-2,580 sq.m

Besides, in order to facilitate safe transfer of passengers to and from the Periyar Bus Terminal, a subway connecting the basement of the bus terminal and the railway premises is envisaged. The main objective is to segregate departure and arrival corridors and to facilitate smooth traffic flow through inter-modal connectivity. Approach roads are planned for better movement of passenger vehicles.

Madurai station redevelopment work, once completed, will place it on the map of world class

# Union Minister for Home and Cooperation Amit Shah presided over the Conference of Union Territories

In pursuence of the vision inspiration from the Prime transportation etc. of the Prime Minister, Shri Minister, Shri Narendra Narendra Modi that Union Modi's motto of "vocal for Territories should become local" and "Ek Bharat models of good Shreshtha Bharat" while g o v e r n a n c e a n d striving to become a hub of development for the rest of tourism, development and the country, a Conference welfare. on Union Territories was organized by the Ministry of Home Affairs in New Delhi under the chairmanship of Home & Cooperation Minister, Shri Amit Shah, in New Delhi today. The Conference has been inspired by the Panch Pranas of Amrit Kaal.

attended by the Minister of said that Union Territories plans should also be administration. The Union held in Puducherry in State for Home Affairs Shri are small in geographical monitored and reviewed Nityanand Rai, the Cabinet size and have a relatively regularly and rigorously to Secretary, the Union Home simple administrative set Secretary, the Chief up, therefore Union Secretaries/Advisor to the Territories are ideal Administrator and other prototypes to experiment officers of the Union with pilot programmes. Territories, the Ministry of These experiments can be Home Affairs and senior tested on a small scale in officers from the the Union Territories and concerned Central then replicated in larger Ministries.

In his address, the Union Home and Cooperation Minister emphasized on making Union Territories a role model for the country and said that if the potential of Union Territories is fully harnessed, India will be able to achieve the goal of becoming the third largest economy in the world. Shri Amit Shah also directed the Union Territories to circuits should be prepare their vision for 2047. He said that Union

regions and States. He said that the focus should be on cooperatives, especially in the fisheries sector, for development and public participation. At the same time, Union Territories should focus on increasing their manufacturing sector to reduce their dependence on external resources so as to reduce the loss of revenue in the process. Shri Shah said that tourist

developed in the country to

attract more tourists and

Chennai, Dec 30 2022: Territories should take reduce the cost of Territories; achieving also encouraged all the

that in this Amrit Kaal, all Indians should take a into "Best India". It is an overall vision year for the year 2047 when India will The Union Home and complete 100 years of Cooperation Minister said Independence. All Union that all Union Territories Territories have been given Minister said that primary well as a platform for should come together and a roadmap for 2047 and an education is an important Union Territories to voice work synergistically on a action plan for the next 5 common platform to years and the goals set for achieve the national the next 5 years to be objectives and vision and achieved. An annual plan principles. He said that the challenges. As a take the country forward in should be drawn up. The the journey of implementation and Aurobindo has many conference, a The conference was development. Shri Shah progress of these action derive maximum benefits.

The Home Minister said that development should reach the grassroots level, the indicator of

saturation in flagship participants to work in Shri Amit Shah said schemes; Minimum synergy to realize the Government, Maximum vision of Atmanirbhar Governance; zero Bharat. pledge to transform India tolerance towards corruption; and develop best practices for the overall development of the Union Territories.

medium to ensure that the their aspirations, future generations of the achievements, local country imbibe these five priorities and unique inspirational life of Sri preparation for the lessons and meanings for brainstorming session was

Shri Amit Shah called development cannot be upon all Union Territories measured only by the rising to exchange best practices figures of GDP, but it can while stressing on safe be measured only by the Union Territories, positive impact it has on completion of flagship the remotest and most schemes, minimum deprived people of the government and maximum society. He said that Prime governance and zero Minister, Shri Narendra tolerance against Modi has kept the Panch corruption. He said that Pranas of Amrit Kaal and Union Territories should every Union Territory become models of self-Administration should reliance and every Union imbibe the spirit of these Territory should be proud Panch Pranas in the of its heritage. The Home performance of their Minister also said that duties. The Union immense tourism potential Territories should be will be developed in Union guided by these five Territories. Appreciating principles: creation of safe the progress made by the and secure Union Union Territories so far, he

The conference provided an opportunity for cross learning and knowledge sharing between Union Territories The Union Home and other stakeholders, as working areas - economic Each presentation was

development, tourism and followed by in-depth aspirations and goals were

The conference began Territories, especially November this year in with a welcome address by Puducherry, should take which officials from the the Union Home Secretary the lead in documenting the Ministry of Home Affairs and presentations on each lessons of his life and as well as officials from 8 of the three verticals spreading awareness about Union Territories met for followed by introduction of two days. The three the topics of discussion.

agenda of the conference.

years were also highlighted Amit Shah.

flagship plans and best discussions and key put forward. In his address, practices were discussed in findings were outlined. The the Cabinet Secretary detail and shaped the three sectors discussed the congratulated and wished strengths and challenges, all the participants well for uniqueness and potential of conducting an insightful each of the Union session on Union Territories and how to fully Territories. The conference tap them to become ended with the guidance engines of growth. The and way forward given by aspirations of the Union the Union Home and Territories for the next 5 Cooperation Minister, Shri





#### **Union Minister for Chemicals & Fertilizers, Dr. Mansukh Mandaviya** virtually interacts with Farmers and Retailers from over 9000 Pradhan Mantri Kisan Samriddhi Kendras (PMKSKs) across the country

Chennai , Dec 30 2 0 2 2 : "The Government of India has been taking revolutionary steps in the interest of farmers. In one such significant step, the fertilizer retail shops are being converted into Pradhan Mantri Kisan Samriddhi Kendras (PMKSKs). These PMKSKs will act a nodal point for all agriculture related activities, and disseminate the latest innovations, best practices, knowledge, techniques and tests that will help the farmers to not only increase their productivity but also reduce cost of production. Our aim is to create a vibrant ecosystem for farmers. This step of PMKSKs will make our farmers capable in doubling their income and in turn will act as a significant step in India's food security and growth story". This was stated by Union Minister of Chemical & Fertilizers, Dr. Mansukh Mandaviya as he virtually addressed farmers who gathered at around 9000 PMKSKs across the country. He also interacted with farmers and retailers of PMKSK of six States namely Ramnagar (Uttar Pradesh), Kota (Rajasthan), Dewas (Madhya Pradesh), Vadodara (Gujarat) and Retailers from Eluru (Andhra Pradesh) and Rajapura (Punjab).

Glimpses of this interaction can be seen farmers like providing from a tweet posted by



Mandaviya.

Speaking on the occasion, Dr. Mandaviya said that "Government of India under the visionary leadership of Hon'ble Prime Minister is dedicated to taking every measure possible to make our farmers enablers. Be it financial support through programs like PM Kisan Samman Nidhi, or new scientific innovations of Nano Urea and alternative fertilizers, wide range of steps are being taken. The availability of fertilizers which plays a crucial role in farming has been the top priority of the government and despite the global turmoil, government is ensuring availability of fertilizers at highly subsidized rates. We are ensuring that every process in fertilizer availability in the country is streamlined for the farmers."

Highlighting the significance of PMKSKs, he said that "opening PMKSKs is a major step, which will help in catering to a wide variety of needs of the agri-inputs (fertilizers, seeds & pesticides) and testing facilities for soil, seeds, and fertilizers. They will also generate awareness among farmers, provide information regarding various government schemes and ensure regular capacity building of retailers at block/district level outlets" he further added. Around 2.62.559 active retail shops in the country will be converted into PMKSKs in a phased manner." Dr. Mandaviva said that "this conversion process will ensure that the wide range of products and facilities to be provided at PMKSKs will reach all the farmers of the

country. With this the

PMKSKs will prove to

be a major platform for

the farmers in the future

that will help in

overcoming the daily

issues faced by the

farmers and address

their concerns at the

shortest possible time"

he further emphasized.

Lauding the contribution of the scientific community, Dr. Mandaviya said that "India is developing several alternative solutions that will not only be pocket friendly

for farmers but will be better in terms of production levels and environment friendly too." He assured that in the coming days approval of Nano DAP will also be given that will be a better alternative than the conventional DAP. He thanked the scientists for these innovations in agriculture sector and requested the farmers to adopt these innovative fertilizers and technology.

The farmers expressed their gratitude on the innovative steps being taken by the government. Furthermore, they conveyed that multiple agri-inputs are now available at one single roof, which is saving farmers time and the farmers are now being able to dedicate more time at their farm land. The farmers highlighted about the availability of crop literature at the PMKSKs, soil testing facilities and information about other government schemes. The retailers informed that more and more farmers are now using drones for the purpose of application of fertilizers and pesticides, which is saving their money and their precious time.

Sh. Arun Singhal, Secretary Dept of Fertilizers, Ms. Neeraja Adidam, Addl. Secretary along with senior officials from Ministry were present during the

#### From 1st January, 2023, National Research Development **Corporation will undertake Technology Commercialization for** benefit of Start-Ups - Union Minister Dr Jitendra Singh

Chennai, Dec 30 2022: Union Minister of State (Independent Charge) Science & Technology; Minister of State (Independent Charge) Earth Sciences; MoS PMO, Personnel, Public Grievances, Pensions, Atomic Energy and Space, Dr Jitendra Singh today said that beginning from 1st January, 2023, National Research Development Corporation (NRDC) will undertake Technology Commercialization for benefit of Start-Ups.

Established in 1953, National Research Development Corporation (NRDC) is a PSE, Section 8 Company under DSIR playing a pivotal role in bridging the R&D and Industry.

Presiding over a meeting with Secretary, DSIR and Senior Officials of NRDC at CSIR Centre in New Delhi, Dr Jitendra Singh said, since inception, NRDC has concluded more than 5000 license agreements representing technologies in almost all industry sectors. The Minister said, it has also facilitated in filing over 2000 patents in India.

Dr Jitendra Singh said, NRDC assists the Inter-Ministerial Board (IMB) of DPIIT for technically evaluating Start-ups for their recognition to avail benefits extended by Government of India and till date over 7500 applications of Start-ups have been assessed.

Dr Jitendra Singh said, NRDC is also associated with Indian Oil Corporation Limited



implementation of their facilitated by NRDC and Start-up Scheme from identification of start-ups and hand-holding to product launch.

The Minister also pointed out that NRDC has entered into an MoU with The Agricultural and Processed Food Products Export Development Authority (APEDA) for mentoring and monitoring export oriented Agri-based Start-ups.

Dr Jitendra Singh also informed that Technology Development, Validation and Commercialization Program (TDVC) program is a Grant-in-Aid Scheme for providing financial support to start-ups, incubatees and MSMEs who focus on problem statements of the Indian society a n d manufacturing industry in the brick & mortar

Secretary, DSIR Dr N. Kalaiselvi informed Dr Jitendra Singh that the technologies acquired by

f o r technology transfer is the R&D organization to the industry for a consideration which forms the core revenue

stream of NRDC.

Chairman & Managing Director of NRDC, Commodore incubation, Office and Amit Rastogi (Retd) pointed out that NRDC provides seed funding against equity to eligible technology-based startups incubated in State/Central Government incubators. The start-ups have to demonstrate innovative and technology intensive development with strong commercial value.

NRDC is playing an important role in Nation Building, as it has established wide network of linkages with national and international scientific & technological agencies, industries, sectors. industrial associations, state & central Government Departments, STPs and incubators.

NRDC has taken up several initiatives to Bhubaneswar which is NRDC from various support and encourage now managed by the R&D sources get the Start-Ups ecosystem Corporation. This facility transformed through in the Country. With this is for encouraging value addition and are objective, NRDC has incubation of start-ups offered to industries for established and has working in the area of commercial exploitation. started to manage materials, mining and She said that the incubation centers to allied industry sectors.

nurture technology driven start-ups for maturation into commercial ventures.

NRDC Incubation Centre: The Corporation has created a physical and virtual space for incubating eight start-ups each who are working on novel solutions in the manufacturing industry space. These start-ups are being provided mentoring and handholding services, subsidized facilities for testing and fabrication at various networked laboratories, funding against equity, certification of Conference facilities etc.

mach33.aero: mach33.aero is a highly specialized start-up incubation facility created at CSIR-NAL Campus at Bengaluru in collaboration with CSIR-NAL and Foundation for Innovation and Social Entrepreneurs (FISE), Bengaluru (An initiative supported by Tata Trust) which was established and inaugurated in December 2021. This incubation facility encourages incubation of start-ups in the Aerospace and allied industry

Innovative Technology Enabling Center (InTEC): InTEC is a start-up incubation facility created at CSRI-IMMT Campus at

#### The export of Processed Food Products has increased from US\$ 8.56 billion in 2020-21 to US\$ 10.42 Billion in 2021-22

under the 'Kisan Freezing' of fruits and of seven years from 2021-Bhagidari Prathmikta vegetables. Hamari' Campaign by the Ministry of Agriculture & Farmers Welfare under the 'Azadi Ka Amrit Mahotsav' umbrella.

Virtual Inauguration of for 25293 persons. 75 Food Processing Projects by Union Minister for Food Processing Industries, Shri Pashupati Kumar Paras.

B. Creation Infrastructure Facilities

processing projects were Laboratories:12 and Mega completed/operationalize Food Park:2 d covering - Mega Food Park:1, ColdChain:15, Units:71, Agro-Processing Clusters(APC):4, Food Testing Laboratories:20, Backward & Forward Linkage projects:1

The 112 completed projects have created Prime Minister's additional processing and a n n o u n c e m e n t of preservation capacity of Aatmanirbhar Bharat agricultural produce of Abhiyan, the Government, 23.08 lakh MT per annum. on 31st March, 2021, 1 5 c o l d c h a i n approved a Central Sector

The 112 completed

C. Approval of New Infrastructure Facilities

A total of 190 food sanctioned viz; Agro Processing Clusters:23, Cold Chain:33, Units:120, A total of 112 food Food Testing

> Aatmanirbhar Bharat Abhiyan

> Incentive Scheme (PLIS) Industries

As part of Hon'ble  $infrastructure \ projects \ S \ c \ h \ e \ m \ e \ , \ n \ a \ m \ e \ l \ y$ "Production Linked

2022 to 2026-27.

The primary objectives projects leveraged private of this scheme are to investment of Rs. 706.04 support creation of global crore and generated direct food manufacturing and indirect employment champions; support Indian brands of food products in the international markets; opportunities of off-farm jobs; and ensure processing projects were remunerative prices of farm produce and higher income to farmers.

> Specific food product segments, having high growth potential have been identified for

Chennai, Dec 30 2022: created additional milk Incentive Scheme for A component for Millet industry is expected as the Food Processing Week processing and storage Food Processing Industry" Based Products has scheme stipulates that in 2.0' organized by the capacity of 23.30 lakh liter with an outlay of INR subsequently carved out order to get incentive, the Ministry of Food perday and 9.25 MT/hour 10,900 crores to be from the scheme, with an entire chain of Processing Industries, of IQF (Instant Quick implemented for a period outlay of ₹800 Crore, to manufacturing processes, encourage the use of including primary Millets in RTC/RTE processing of the food products and incentivising products shall take place in them under the PLI India. The scheme will Scheme to promote its also facilitate promotion value addition and their of Indian brands abroad. sale in domestic and export markets.

Millet Based products.

The implementation of providing support under PLI scheme is likely to consultations are also credit linked subsidy with PMFME website the scheme. These include facilitate expansion of underway for introducing a total outlay of Rs. https://www.mofpi.gov.in/ Production Linked ready to cook/ready to eat food processing capacity a PLI Scheme for 10,000crores over the (RTC/ RTE) foods by nearly Rs. 30,000 crore Nutraceutical sector to period 2020-2025. for the Food Processing including millet based and create additional enable this sector to reach products, processed fruits direct and indirect its potential and find its & vegetables, marine employment opportunities rightful place. products and mozzarella for about 2.5 lakh persons cheese. Support to by the year 2026-27. The innovative and organic investments by the PLI products of SMEs for beneficiaries is likely to these product segments result in increase in sales and overseas Branding & and export of food Marketing are also products. A positive covered under the scheme. stimulus to domestic Enterprises (PM-FME)

As per the data being reported by the PLIS Under the PLI Scheme beneficiaries, investment increase employment for Food Processing of about ₹4900 Crores has Industry, a total of 182 been made under the applications have been Scheme. Incentives approved under different amounting to ₹800 Crores categories including 30 are likely to be disbursed applications (8 large in the current financial entities and 22 SMEs) year. Sales based incentive under the PLI Scheme for of ₹107.3 Crores has been disbursed so far.

Micro Food Processing terms of procurement of Enterprises (PMFME)

The Prime Minister-Formalisation of Micro Food Processing



scheme, aimed at promoting 'vocal for local' Training in the sector, under the Atmanirbhar Bharat Abhiyan, was launched in June 2020 to support 2 lakh micro food Stakeholder processing units with

The Scheme adopts One District One Product (ODOP) approach to reap PM Formalisation of the benefit of scale in inputs, availing common has been approved for 713 districts of 35 States/ UTs with 137 unique products. trained in 26 States/UTs.

760 training modules (ODOP) developed containing Presentations, Videos, DPR and Course Content/Handbook and are available on the pmfme/

35 States/UTs were Housing and Urban trained.

Training of 931 District Level Trainers for of Rs. 252.53 Cr. has been EDP and Food Processing released to SRLM for services, and marketing of concluded in 26 79,693 SHG members products. These ODOP States/UTs and ongoing in other States

972 DRPs were trained on EDP & ODOP in 32 State/UTs.

Seed Capital

SHG members engaged in food processing activities are being identified with help of DAY-NRLM under Ministry of Rural Development and DAY-486 Master Trainers of NULM under Ministry of Affairs.

Seed Capital amount

Seed Capital amount of Rs. 56.06 Cr. released to 10910 Beneficiaries SULM for 16,159 members.

#### **Garuda Aerospace get DGCA approvals for Type Certification and** pilot training will create employment for 1 lakh people

Chennai, Dec 30 India's leading 2022: drone manufacturer, Garuda Aerospace creates history by becoming India's first drone startup to receive both Type Certification and RTPO approvals by DGCA for their indigenously designed Kisan Drones. DGCA Type certification is provided on the basis of the quality check of the drones and is issued after a rigorous testing process for the UAVs. The Type certification was introduced by the government of India in August 2021 under Drone Rules and the historic dual DGCA approval validates Garuda's tag of being India's most valuable Drone startup.

The Made in India

Kisan drones are particularly developed for agricultural purposes such as reducing crop loss, crop health monitoring, yield measurement, and crop loss mitigation with the latest manufacturing capacities, and strong technology backgrounds. Having been awarded Type Certificate for the GA-AG model, Garuda Kisan Drone is now eligible for Rs.10 lakh unsecured loans from Agri Infrastructure Fund at a 5% interest and 50-100% subsidy from the Government of India. Priced at Rs.4.50 lakhs, Garuda Kisan Drone is India's most affordable advanced automated Agri Drone which has DGCA-approved Type Certification in the



procuring high-tech Made in India Drones manufactured by Garuda Aerospace. This will lead to creating job opportunities for the youth in the near future and a vision of training 1 lakh drone pilots in the next 2 years.

under 25kg small further benefit farmers With this Garuda industry."

"Ever since Prime

Minister Narendra Modi

flagged off 100 Kisan drones in 100 villages, our Kisan drones have empowered farmers and entrepreneurs. The certification will also help Garuda Aerospace Agnishwar create new job Jayaprakash, Founder opportunities, and and CEO, Garuda advanced pilot training Aerospace, said, "The for rural youth and also exclusive double empower economic certification by DGCA growth. Recently Union for Type and RPTO Minister Anurag Thakur certification is a flagged off the drone testament to our yatra and mentioned that indigenous Made in India will require one India Drone lakh drone pilots by the manufacturing next year. My goal for capacities. We are Garuda Aerospace is to powered and blessed impact 1 billion lives with strong demands of positively and not Aerospace boasts of a manufacturing 5000 become the 1st everdrones in the next 5 Indian Drone Unicorn and a well-trained team months catering to many Startup. Valuations will of over 500 pilots across opportunities. With come when we create 26 different cities. receiving approvals we genuine value and I Garuda Aerospace has are certain that the believe we will create an been termed India's necessary utilization of immense impact in most valuable startup skills with significant several Multi-Billion and expects to be India's sector growth will be Dollar sectors in the next first drone Unicorn seen. Our drones will 12-15 month's time. startup in the near future.

category. ICAR, KVKs, and agri- entrepreneurs Aerospace gets a chance FMTTI, Ministry of by playing a major role to fulfill the objective of Agriculture and Farmer in impacting the empowering farmers welfare, and several farmers' lives and and creating other Government building new-age employment. I'm Agriculture bodies will careers for young extremely delighted to now have an option of Indians within the drone receive approvals from DGCA on the auspicious occasion of Kisan Diwas which feels like a perfect culmination of all the hardwork and efforts made by using affordable drone technology for the farmers." concluded

Agnishwar Jayaprakash.

Garuda Aerospace recently commenced its \$30 million Series A round at a \$250 million valuation. Former Indian cricket team captain Mahendra Singh Dhoni has invested and is also the company's Brand Ambassador. MS Dhoni has recently launched a drone named Droni. Garuda drone fleet of 400 drones

#### **Shooting of 'Wolf' starring Prabhudeva, directed by Vinoo Venkatesh** and bankrolled by Sandesh Productions has been wrapped up



Popular Sandalwood production house Sandesh Productions is all set to enter Kollywood with 'Wolf' directed by Vinoo Venkatesh and starring Prabhudeva, Anasuya Bharadwaj, Raai Laxmi, Vashishta Simha, R J Ramesh and Anju are going on in full Kuriyan in the lead roles. Director Vinoo Venkatesh, a former assistant of S J Suryah and director of Cindrella, said that movie will travel from a

science fiction movie which will also have the concepts of witches and vampires. The film was shot in and around Pondicherry, Chennai, Bengaluru, and Andaman. Shooting has been wrapped up and post-production works

We are planning to release the movie by the end of February or by early March 2023," Vinoo said. Talking more about the title of

"Both the antagonist and Ganesh, Arul Vincent protagonist will have the has handled the camera, characteristics of wolf. Lawrence Kishore takes Which wolf triumphs care of the editing and over the other forms the Manimozhiyan crux of the story."The Ramadhurai is in charge movie is produced by N Sandesh and presented by Sandesh Nagaraj. Sandesh Nagaraj, an Telugu, Kannada and MLC from Karnataka and National Award winning producer, has Sandesh Productions, bankrolled more than 20 films in Kannada Venkatesh and starring including the movies of Prabhudeva in the lead top stars like Shivaraj role has been wrapped Kumar and Puneeth up. Rajkumar. Music for the

present."Wolf is a the film, Vinoo said, movie is by Amresh of the art department. The movie will be released in Tamil, Hindi. Shooting of 'Wolf' produced by directed by Vinoo

historic period to

#### SUCCESSFUL FIRING OF EXTENDED RANGE VERSION OF BRAHMOS AIR LAUNCHED MISSILE AGAINST SHIP TARGET FROM SU-30 MKI AIRCRAFT



Indian Air Force missile achieved the against land/ sea targets

Chennai, Dec 30 desired mission objectives in the Bay of today successfully fired Bengal region. With this, the Extended Range IAF has achieved a Version of Brahmos Air significant capability Launched missile against boost to carry out a Ship Target from a SU- precision strikes from 30MKI aircraft. The SU-30MKI aircraft

over very long ranges.

The extended range capability of the missile coupled with the high performance of the SU-30MKI aircraft gives the IAF a strategic reach and allows it to dominate the

future battle fields. The dedicated and synergetic efforts of IAF, Indian Navy, DRDO, BAPL and HAL have been instrumental in achieving

#### **Aadhaar based e-KYC transactions jumped 22% in Nov; Aadhaar authentication transactions grew 11%**

Chennai, Dec 30 2022: Aadhaar usage by residents is witnessing continued progress across the country. In November alone, 28.75 crore e-KYC transactions were executed using Aadhaar, a 22% growth over the previous month.

By the end of November 2022, the cumulative number of e-KYC transactions has gone up-to 1350.24 crore. November, 195.39 crore Aadhaar e-KYC service is increasingly playing a crucial role for banking and non-banking financial services by these monthly providing transparent and transactions were carried improved customer experience, and aiding ease of doing business.

e - K Y C A n transaction is executed, physical paperwork, and executed by the end of



in-person verification November 2022 requirement for KYC.

Similarly in Aadhaar authentication transactions were carried out, over 11% more than October. A majority of out by using fingerprint biometric authentication, followed by demographic and OTP authentication.

So far, cumulatively only after the explicit 8621.19 crore Aadhaar consent of the Aadhaar authentication holder, and eliminates transactions have been



indicative of how Aadhaar is increasingly playing a role in good governance and aiding welfare delivery to residents.

Whether it is e-KYC for identity verification, AEPS for last mile banking, Aadhaar enabled DBT for direct fund transfer or authentication, Aadhaar, the digital infrastructure of good governance, has been playing a vital role in supporting the Prime Minister, Shri Narendra Modi's vision of Digital

India, and enabling ease of living for residents.

The Aadhaar Enabled Payment System (AEPS) has been an enabler of financial inclusion for those at the bottom of the income pyramid. Cumulatively, 1591.92 crore of last mile banking transactions have been made possible via the use of AEPS and the network of micro ATMs by the end of November 2022.

government schemes, programs and in the country run by both centre and states have been notified to use Aadhaar. The digital ID is helping various ministries and departments in the centre and at states in improving efficiency, transparency and delivery of welfare services to the targeted beneficiaries.

More than 1100

#### NHA is launching a lightweight HMIS and inviting healthcare providers to participate in its beta-testing Chennai, Dec 30 2022: strengths of the CoWIN Allows doctors to view

The National Health Authority (NHA) is releasing the beta version of a lightweight, robust, and ABDM-compliant Hospital Management Information System (HMIS). This HMIS solution is envisioned to provide a digital platform for healthcare providers, particularly focusing on private clinics and small health facilities.

NHA is the nodal agency for implementing Ayushman Bharat Digital Mission (ABDM) which aims to develop the backbone for the digital health infrastructure in India. In line with this vision, it is leveraging the

module to develop a new HMIS solution. This will accelerate the digitization of small clinics and improve the discoverability of healthcare providers in

The beta version of this HMIS offers the following

ABDM compliant -Allows doctors to generate and fetch ABHA (Ayushman Bharat Health Account) for their patients.

Facility Management -Allows doctors to manage their calendar, appointments, and patient details in a single window

Digital Services

previous health records and prescriptions for registered patients and take video consultations e-prescription Services - Generate and share digital standardized prescriptions using a range of parameters with options to modify/customize the prescription layout

Healthcare providers can now use this new solution, share their valuable feedback, and play a role in shaping India's digital healthcare ecosystem. Feedback from healthcare providers will be incorporated into the ABDM-enabled software to make it more robust. The

https://docmitrabeta.abdm. gov.in/. A user manual for accessing the features and using the HMIS is also available on the same link.

To increase adoption and seek feedback on the HMIS from healthcare providers across the country, NHA will be organizing a virtual betatesting workshop on 4th January, 2023 wherein healthcare providers will be invited to provide their valuable suggestions and become a part of India's digital health revolution. Interested healthcare professionals can register here for the workshop https://abdm.nha.gov.in/do HMIS can be accessed at cmitra

# Nirmala Sitharaman discharged from AIIMS as her health improves Nirmala Sitharaman had

2022: Union Finance Minister Nirmala Sitharaman was on Thursday discharged from the All India Institute of Medical Sciences (AIIMS) here, a day after she was admitted with symptoms of viral fever and stomach infection. The sources said that the 63year-old Union Finance admitted to AIIMS Delhi Minister is much better



The minister was

yesterday with a minor stomach infection and

on Saturday attended the 35th annual convocation of The Tamil Nadu Dr MGR Medical University in Chennai.

It may be noted that the Union Government is in the process of consultations to finalise the Union Budget 2023 to be presented on February 1 next year.

#### **Union Home and Cooperation Minister Amit Shah launched** the Border Security Force (BSF) mobile app 'Prahari' and revised version of 13 manuals in New Delhi

Chennai, Dec 30 Union Home and Cooperation Minister Shri Amit Shah launched the Mobile App 'Prahari' and Manual of Border Security Force (BSF) in New Delhi today. Union Minister of State for Home Affairs Shri Nityanand Rai, Union Home Secretary, Director General of BSF, Chief Secretaries of Union Territories and several senior officers of the Ministry of Home Affairs, Union Territories and BSF were also present on the occasion.

In his address, the Union Home and Cooperation Minister said that the BSF 'Prahari' app is a great example of Proactive Governance. Now jawans can get personal information and information related to accommodation, Ayushmann-CAPF and leaves on their mobiles. Home Minister of the the western border, Be it GPF, Bio Data or country, he would like to which is a huge grievance redressal on praise the bravery, achievement. Success is "Centralized Public vigilance and alertness also being achieved Grievance Redress and of all the BSF against the drones Monitoring System" (CP-GRAMS) or information on various welfare schemes, now Jawans can get all this information through the app and this app will also connect them with the portal of the Ministry of Home Affairs. Along with this, he congratulated the BSF Director General Shri Pankaj Kumar and his entire team for the awaited revision and update in 13 manuals which will increase the understanding of o p e r a t i o n s administration and training and speed up the work. Shri Shah said that he is sure that this will facilitate the work of all ranks of BSF Jawans and officers. He said that these new initiatives will bring ease and convenience in the work it. of BSF.

The Home Minister said that the Border Security Force guards the most difficult border of the country. After Atal ji conceptualized 'One Border One Force', the responsibility of our borders with Pakistan and Bangladesh has come under the



later shifted to a private

ward of the hospital.

standing on that border. personnels. Shri Amit Shah said

that Prime Minister Shri Narendra Modi has recently started the Vibrant Village programme. He urged all the Border Security Forces that through the Vibrant Village program, they should make efforts towards increasing tourism in the village, making the village self-sufficient Shri Shah said that the can be ensured only when the border villages are populated. Along with the deployment of Jawans on the borders, village can provide permanent security and all the border guarding forces should strengthen

The Union Home and Cooperation Minister said that the Border Security Force has a long history and has been honored with numerous gallantry awards including one Mahavir Chakra, 4 Kirti Chakras, 13 Vir Chakras and 13 Shaurya chakras. BSF has fought so many

and the brave soldiers of that a book could be country at the border by BSF are manning these written on each war. The standing in temperatures borders with great Home Minister said that vigilance, strength and in the last 3 years, 26,000 promptness as well as kg of narcotics and 2,500 consistent efforts. He arms & ammunition said that the security of were seized through the borders of the BSF. He said that country cannot be although the anti-drone ensured by pillars or technology on the border fencing, but only by the is still at the bravery, patriotism and experimental stage, it alertness of the soldiers has been successful to a great extent. Within the On the occasion, Shri last 6 months BSF has Shah said that being the shot down 22 drones on carrying weapons to spread narcotics and terrorism with nefarious intentions. The Union Home Minister said that a "BSF Drone/UAV and Cyber Forensic Lab" has been set up in Noida, through which captured drones have been thoroughly mapped for their linkages and locations across the

Shri Amit Shah said with complete facilities. that fencing could not be done at some places on security of the border the border due to difficult topography. BSF has developed inhouse technology for electronic surveillance there, the cost of which only the patriotic is very low and its citizens living in the efficiency is very high. Shri Shah said that BSF personnel have been able to secure the border with continuous vigilance. Construction of 140 km of fencing and about 400 km of roads has been completed in difficult places. Along with this, more than 120 border out-posts have implemented with been constructed. The Home Minister said that the Modi government takes care of the family of the Jawans with the same vigil with which

ranging from - 40 degree to 46 degree. Shri Shah said that a new app has been created for housing and within 2 months of its launch, the housing satisfaction ratio has increased by 10%, which is a huge achievement. He said that this is also a great example of proactive governance.

The Union Home and

Cooperation Minister

said that the government

has worked for the

development of Border

India. 9 Integrated

Check Posts have been developed and 14 more are in the process of being built. The Home Minister told all the senior officers of BSF that it is necessary that in the border districts all the welfare programs run by the Government of India and State Governments be 100% implemented with the help of the District Collector. He said that if we equip those people, who are leaving the border villages, with the Pradhan Mantri Ayushman Bharat Yojana, then they get a reason to stay in the village. Along with this, if they are provided with the facilities of gas, electricity and drinking water, then they will also feel that someone is taking care of them and they should stay here. The Home Minister said that the initiatives taken by the Prime Minister Shri Narendra Modi to make the country selfreliant should be priority in the border areas, and in this the security forces deployed on the country's borders, especially the BSF, have an important role.

#### Overcomes supply chain issues during the COVID lockdowns to make quality video gaming equipment affordable to customers in 43 countries Chennai, Dec 30 2022: Niranjan Ovhal, has won a top global entrepreneur award in The Netherlands for making quality simulated racing/PC

gaming equipment affordable for many in developing countries. His award, given at The Hague, is an international honour for India and a global recognition for Bharatiya Yuva Shakti Trust (BYST), a socio-economic initiative that mentors budding grassroots entrepreneurs like him from vulnerable backgrounds.

Ovhal, 25, from Pune, who owns Simforge Engineering, India's first and only sim racing gear manufacturer, exports his products to 43 countries. He won the Youth Business International Global Young Entrepreneur of the Year 2022 Award in the COVID Resilience category.

"BYST is proud to have mentored and supported Niranjan Ovhal. By manufacturing and selling



A 25-year old entrepreneur from India

receives a rare international honour in Europe

global standard sim racing gear at affordable price entrepreneurs on their points, he has created new credible platform and sim racing communities giving them much needed across 43 countries. Ovhal motivation." Ms. Lakshmi turned the pandemic and all Venkataraman Venkatesan, the challenges it brought Founding and Managing with it, into growth Trustee, BYST, said while opportunities. Helping she accepted the honour on entrepreneurs build riskbehalf of Ovhal. proof and sustainable businesses has always been our goal. I'd like to express

Ovhal's Simforge Engineering, a start-up based out of Pune, has now

been put on the global map and emerged as an international brand, making India proud, true to its vision of self-reliance.

"Under the guidance of BYST mentors, I was able to successfully navigate many practical problems that threatened my business continuity. During the pandemic, more people were stuck at home wanting to play video games, but many quality auto racing games were unaffordable. This inspired me to build an India solution affordable to many," Ovhal said in a

Ovhal's mission is to start manufacturing the entire Sim Racing ecosystem, and he plans to set up offices in North America, South America, Europe, and Asia. His vision is to see a sim racing setup in every home in India. He hopes to see more international motorsport drivers emerge from developing countries.

### TRAI releases Recommendations on "Renewal of Multi-System Operators (MSOs) Registration"

Chennai, Dec 30 2022: The Telecom Regulatory Authority of India (TRAI) has today issued its recommendations on "Renewal of Multi-System Operators (MSOs) Registration".

Digitalization of the

Indian broadcasting sector began in year 2012 and was completed across the country by March 2017. Ministry of Information & Broadcasting (MIB) issued first of new registrations to Multi System Operators (MSOs) during the DAS implementation in June 2012, which became due for renewal/extension in June 2022. The Cable Television Networks Rules, 1994, however, do not mention provision about renewal of MSO registrations. In view of this, the Authority has received a reference from ΜΙΒ seeking recommendations on the issues pertaining to MSO Renewal procedure.

In this regard, TRAI had issued consultation paper on 'Renewal of Multi-System Operators (MSOs) Registration' on 20th July 2022 for seeking comments of all the stakeholders. The last date of submission of comments was 10th August 2022 and countercomments was 17th August 2022, which were extended up to 24th August 2022 and 31st August 2022 respectively, on request of some stakeholders. TRAI received comments on consultation paper from 10 stakeholders and no counter comment has been received. These comments are available on TRAI website. In this regard, an Open House Discussion was also held on 19thOctober 2022 through online mode.

After considering all comments/countercomments received from stakeholders during consultation process and further analysis of the issues, the Authority has finalised its



recommendations. The of MIB w.r.t. renewal of salient features of the recommendations are given

my gratitude to YBI for

The renewal of MSO registration should be done for a period of 10 years.

recommends that at the time of renewal, the processing fee should be kept as Rs. 1

The Authority recommends that:

Window for applying for renewal of registrations should open not earlier than 7 months from the date of expiry and not later than 2 months prior to the date of

the list of MSOs with due date of expiry on its website starting from the latest due

to the date of expiry to the respective MSOs.

No application for renewal may be entertained by MIB if made on or after the date of expiry of existing registration.

The Authority

MIB should maintain

An automated communication, as a reminder of due date of expiry, should be sent by MIB at least 7 months prior

In case, the applicant applies within two months of impending expiry, MIB may decide whether to entertain such application for renewal on consideration of cause of such delayed application.

The Authority recommends that all such registrations, which have either expired or about to expire within the next 8 months from the date of implementation of decision

MSOs registration, should be deemed to expire after 8 months from the date of implementation of the rules/guidelines for

the MSOs whose pending with MIB for renewal should be available on portal in public domain. application by an MSO is under consideration (pending for decision), then such MSO should get deemed provisional extension till a final decision.

The Authority recommends that:

Extant guidelines for uplinking and downlinking of television channels be appropriately amended to ensure that Broadcasters do not provide signals to such MSOs whose registration has expired.

MIB should publish the list of such MSOs, who have not applied for renewal within the prescribed time period with their due date of expiry, on

The registration status of such MSO shall be deemed to be cancelled, post the expiry date.

The Authority recommends that:

The application process for renewal shall be made end-to-end online with facility to upload all the documents in digital mode via single point facility i.e., Broadcast Seva Portal.

All the documents enlisted on the Broadcast Seva Portal which are necessary for registration as an MSO shall also be required for renewal of such registration.

While applying for renewal, an MSO should inform the area of operations (state-wise and district-wise within the states). This will enable the licensor/regulator to have exact information of the area of operation of an MSO at the time of renewal.

Self-declaration shall The Authority be submitted certifying that recommends that list of all the concerned MSO is complying to the orders and applications that are regulations stipulated by the Authority and that the MSO has got its systems audited as per extant Further, that if an regulations up to the previous year.

> Every renewal application shall be referred to the Authority for confirmation to compliance of extant rules and regulations. The process of seeking confirmation of compliance may be online through Broadcast Seva portal. The Authority will provide explicit instances of non-compliance, if such is the case, within fifteen days of online referral. For the purposes of transparency and clarity, TRAI shall release a detailed circular on its website which shall contain the specifics of the review process and grounds of such review by TRAI. If the Authority does not respond within fifteen days of such referral, then the compliance from regulator may be considered as deemed confirmation.

Full text of the recommendations is available on the TRAI's website www.trai.gov.in.

For any clarification/ information, Shri Anil Kumar Bhardwaj, Advisor (B&CS) may be contacted at Tel. No.: +91-11-23237922.