

Indian Army Implements Radio Frequency Identification (RFID) of Ammunition Stock

Chennai, February 10 2022: The Indian Army commenced implementation of Radio Frequency Identification (RFID) tagging of its ammunition inventory today. The first consignment of RFID tagged ammunition, comprising three lots of 5.56mm ammunition was despatched from Ammunition Factory Khadki to Central Ammunition Depot (CAD) Pulgaon. The event was flagged off by the Director General Ordnance Services.



Indian Army, in conjunction with Munitions India Limited (MIL), Pune, the newly created entity formed post corporatisation of the Ordnance Factories Board (OFB).

The RFID implementation has been steered by the Ordnance Services Directorate of the

The RFID tagging is in conformity with global

standards in consultation with GS-1 India, a Global Standards organisation set up by the Ministry of Commerce and Industry. The RFID tags will be interpreted and used for assets tracking by the Enterprise Resource Application run by the Computerised Inventory

Control Group (CICG) of the Ordnance Services Directorate.

The implementation of the RFID solution for ammunition asset visibility will transform management of ammunition and bring in a quantum jump in ammunition lot management and tracking capability. The endeavour will make ammunition storage and use by soldiers safer and provide enhanced satisfaction to the field Army. The implementation shall lead to increased efficiency in all technical activities carried out in Ammunition Depots and reduce inventory carrying costs.

Gold Ornaments worth Rs. 1.7 crores seized by Railway Protection force in Train

Chennai, February 10 2022: The Railway Protection personnel ensure protection of passengers during the train journey by periodically conducting raids against unauthorized vendors as well as take action against transporting of illegal goods, causing nuisance by smoking and carrying inflammable items in trains. In one such raid today in Coimbatore to Chennai intercity express a passenger was intercepted with suspicious gold



ornaments.

The RPF team headed by Sub inspector, protection force of Erode in

Salem division during their routine checks between Erode and Salem, found one passenger traveling

from Coimbatore to Jolarpettai behaving suspiciously. He was noticed by the RPF team led by Shri Anil Kumar Reddy, Sub inspector, and on enquiry the passenger was found with unaccounted gold ornaments worth 3.9 KG without any valid documents and authority. The gold ornaments worth Rs. 1,77,45,000 were seized by RPF and Sales tax and other concerned officials have been intimidated.

Atal Tunnel officially recognised as 'Longest Highway Tunnel above 10,000 feet' by World Book of Records

Chennai, February 10 2022: Atal Tunnel has officially been certified by World Book of Records, as the 'World's Longest Highway Tunnel above 10,000 Feet', during a landmark ceremony on 09 February 2022, in New Delhi. Lt Gen Rajeev Chaudhry, Director General of Border Roads Organisation (DGBR) received the award for the stupendous achievement of the Border Roads Organisation (BRO) in constructing this engineering marvel connecting Manali to the Lahaul - Spiti Valley. World Book of Records UK, is an organisation that catalogues and verifies extraordinary records across the world with authentic certification.



October 03, 2020. The 9.02 km long, strategically significant, Atal Tunnel, that runs under the 'Rohtang Pass' was constructed on the Manali - Leh Highway under the challenging conditions of freezing temperatures in extremely difficult terrain. Prior to the construction of the tunnel, the highway remained closed during winter season for six months, isolating Lahaul & Spiti from the mainland. Construction of this tunnel has reduced the distance on Manali - Sarchu road by 46 km and travel time by four to five hours, providing all-weather connectivity on the

Manali - Leh axis. The construction of this tunnel, nestled in Pir Panjal Ranges of the Himalayas, has been as much a test of technical & engineering skills, as of human endurance and machine efficacy. It has been constructed in extremely harsh and challenging terrain, wherein the temperatures in winters dipped to bone-chilling -25 degrees and often temperature inside the tunnel soared to nearly 45 degrees. Fragile geology and challenges like seepage of Seri Nala, leading to the flooding of the Atal Tunnel,

coupled with high overburden & excessive snowfall were some of the principal construction challenges successfully surmounted by the Karmyogis of BRO.

The BRO, true to its motto 'Connecting Places Connecting People' has provided an engineering marvel in Atal Tunnel, Rohtang. The tunnel, besides offering the Armed Forces a strategic advantage by providing an alternate link to the critical Ladakh Sector, has also been a boon for the residents of Lahaul & Spiti District in Himachal Pradesh. The region has seen an unprecedented increase in the arrival of tourists, and in a little more than a year, the valley and the state have witnessed growth in the socio-economic domains. The Atal Tunnel is destined to play a defining role in the future development of the region.

Chennai, February 10 2022: The Government on 24th June, 2020 approved far reaching reforms in the Space Sector aimed at boosting private sector participation in the entire range of space activities.

Indian National Space Promotion and Authorization Centre (IN-SPACe) is constituted as an autonomous agency in Department of Space (DoS) for enabling space activities, as well as, usage of Department of Space owned facilities by Non-Governmental Private Entities (NGPEs) and to permit, regulate, promote, hand-hold, monitor and supervise Space Activities of NGPEs in India.

The Ministry of Defence (MoD) has taken steps to attract new startups in the field of Defence and Space. Technology Development Fund (TDF) Scheme is a program of MoD executed by DRDO under Make in India initiative. The scheme was approved by Hon'ble Raksha Mantri in September 2016. The Government has approved TDF Scheme to encourage industries especially MSMEs and Startups to develop various defence technologies. The scheme operates in Grants-in Aid Mode. At present, a total of



06 projects costing Rs. 3310.58 Lakhs, have been awarded to 06 Startups under TDF scheme and out of which 01 project in the field of Space tech has been awarded to two startups. As stated by DRDO, the information on Hypersonic vehicles is sensitive in nature.

Atal Innovation Mission (AIM) with its mandate to support entrepreneurship and innovation across India has supported various initiatives and challenges related to Space Tech over the years.

Under Atal Tinkering Lab (ATL) Scheme: Atal Innovation Mission (AIM) in collaboration with the Indian Space Research Organisation (ISRO) and Central Board of Secondary Education (CBSE) launched the ATL Space Challenge in

September 2021. The ATL Space Challenge was open to all school students across the country and was presented with four broad challenge themes - Explore Space, Reach Space, Inhabit Space and Leverage Space. A total of 8 virtual YouTube LIVE sessions were conducted to guide and motivate the students over a period of 6 weeks. The Challenge concluded with an overwhelming response of more than 2500 entries comprising of 6500 student's participation. The Top 75 teams were announced in January 2022.

Under Atal Incubation Centre (AIC) Scheme: AIM has supported more than 15 startups working in Space Tech and related industry across India. The focus areas for these startups are in UAV, Drone and

Surveillance Equipment, Aero tech, Air Taxi, Space debris tracking and monitoring service, space education among others.

Under ANIC Scheme: ANIC-ARISE program of AIM in association with Indian Space Research Organization (ISRO) launched challenge statements in the below focus areas:

a. Propulsion - Green propellants, Electric propulsion, advanced air-breathing.

b. Geo-spatial information using Machine Learning /Artificial Intelligence (ML/AI).

c. Application of robotics, Augmented Reality/Virtual Reality (AR/VR) techniques.

These problem statements were made open for start-ups / MSMEs through a call for application. After 3 rounds of technical and financial reviews, 6 start-ups are supported with grant-in-aid up to Rs. 50 lakhs over a duration of 12 months.

This information was given by Minister of State (I/C) for M/o Earth Sciences and M/o Science and Technology, Dr. Jitendra Singh in a written reply in Lok Sabha today.

India Achieves Major Success in Coal Import Reduction Despite Increase in Power Demand

Chennai, February 10 2022: India is the world's third largest energy consuming country and electricity demand grows by 4.7% each year. To reduce the dependence on imports of coal, major reforms have been carried out by the Ministry of Coal with the vision of "Atma Nirbhar Bharat". The Ministry has also amended the Mineral Concession (Amendment) Rules, 1960 under MMDR (Amendment) Act, 2021 to allow lessee of captive mines to sell coal or lignite up to 50% of the total excess production after meeting the requirements of the end-use plant. With this amendment, MoC has paved the way for releasing of additional coal in the market by greater utilization of mining capacities of captive coal

blocks which has led to increase in production of coal by

36.06% from 39.15 MT upto Nov 19* to 53.27 MT during corresponding period of FY 22. The reforms have led to an increase in domestic production of coal by 9.01% and the overall coal production rose at 447.54 MT upto November 21 as compared to 410.55 MT in the corresponding months of FY 20.

With increase in domestic production of coal, we have achieved significant reduction in import of coal despite surge in power demand. The coal based power generation upto November 2021 is 671.906 BU (Billion Units) with an increase of 5.17% over generation of 638.82 BU

during the corresponding period of FY 20. Imported coal based power generation which was 61.78 BU during April to Nov 2019 has reduced by 51.38% to 30.036 BU during corresponding months of current FY 22. Imports of all grades of Non Coking Coal has reduced to 107.36 MT during the period April to November 2021 from a level of 131.51 MT during the corresponding months of the FY 20, leading to a decline of about 18.36%.

The import of Non Coking coal primarily used in power sector has decreased by 57.59% from 46.53 MT to 19.73 MT upto Nov, 2021 in comparison to the same period of FY 20 which has opened the doors to become self-reliant in coal production. The overall

import of coal has also reduced to 147.14 MT in the period from April to November 2021 compared to 165.57 MT during the corresponding period of FY 20, a decrease of about 11.13% which has resulted in significant savings of forex reserves this year especially when the coal prices are at a high level in the international market. The government is continuing all efforts to further enhance the coal production in the country as availability of additional coal will aid in import-substitution of coal.

The financial year 2020 -21 is not being taken for comparison purpose due to industrial production getting severely affected during the year because of Covid-19 related restrictions.

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Sharp Naturizer sanitizer solution proves effectiveness against Covid-19

~ Achieves reduction in virus count by ~99%, within one minute
~ Results scientifically proven in test conducted by the prestigious Indian Institute of Science (IISc)

Chennai, February 10, 2022: SHARP Business Systems (India) Pvt. Ltd, a wholly owned Indian subsidiary of SHARP Corporation Japan, known worldwide for its unique technology products and solutions, today announced a significant breakthrough achieved by Sharp Naturizer, a natural salt-based sanitizer maker, proving effectiveness against Covid (SARS-CoV-2 Delta variant), reducing up to 99% virus count within a minute of application.

The virucidal activity of the sanitizer solution was measured by plaque assay with the test conducted in a BSL3 Lab setup at the Centre for Infectious Disease and Biosafety Lab, IISc. For the purpose, equal volume of freshly prepared electrolysed salt water (ESW) (1x) was mixed with SARS-CoV-2 virus suspension and incubated at 0, 1, 5 and 15 min after which they were serially diluted (10-fold) in ice-cold DMEM. The diluted samples were used for plaque assay on VERO-E6 cells.

The plaque assay data showed the reduction in viral titer after 1- and 5-

minute post-ESW treatment by 2-3 log10 and ~4 log10 fold respectively. At 15-minute exposure time, ESW reduced the virus below detectable limits, resulting in the reduction of viral titer by >7 log10.

Sharp Naturizer is a 100% natural and portable sanitizer maker that uses drinking water and table salt to generate sodium hypochlorite water, nature's super powerful surface disinfectant with 500+ ppm residual chlorine, which removes bacteria and virus, upto 99% within 1 minute. As per studies and references from the World Health Organization, 500+ ppm of chlorine residue has been recommended for disinfection of environmental surfaces to reduce COVID-19 spread.

Commenting on the results, Shinji Minatogawa, Managing Director, SHARP Business Systems (India) Pvt. Ltd said, "Sharp is committed to contributing to business continuity in India by creating stress-free, healthy, safe, and environmentally protected offices oriented with new norms for a simply better life. With Sharp Naturizer,

our focus is to equip workplaces and homes with practical solutions that are easy to use, ensure effective safeguards and help control the Covid spread. Sharp Naturizer is already being used across leading workplaces. With this new certification, we're confident that more businesses will adopt these solutions and return to the workplace with greater confidence."

The natural disinfectant disrupts the cellular structure of bacteria, which destroys the cell walls of bacteria and protein coats of viruses. Its low molecular weight makes it effective in penetrating cell walls and reacts faster where it destroys the DNA and RNA inside of bacteria and viruses.

Unlike alcohol-based sanitizers, Sharp provides an entirely natural and portable solution with proven effectiveness, almost zero operating cost, and fire safety characteristics that make it a preferred choice for surface disinfection across workspaces as well as home environments. The sanitizer solution is ideal for applying on all surfaces like worktables, chairs,



Sharp had earlier introduced "3D Secure-Total Workspace Protection" solution that includes Sharp Naturizer an instant surface disinfectant, Workspace Procat-a disinfect coating service and Plasmacluster Commercial Air Purifier that provides round the clock protection against virus, bacteria, mold, and odor, present on both surface and in the air, across office environments.

CONSERVING MARINE RESOURCES

Chennai, February 10, 2022: Government of India has already undertaken several initiatives focusing on the conservation of coastal and marine resources especially, wetlands, mangroves and coral reefs and their management through implementation of law and continuous monitoring. Few examples are:

The Wild Life Protection Act of India (1972) provides legal protection to many marine animals. There are total of 31 major Marine Protected Areas in India covering coastal areas that have been notified under Wildlife Protection Act, 1972.

The National Committee on mangroves, wetlands and coral reefs constituted in 1993 advise the Government on relevant policies and programmes regarding marine species.

The Coastal Regulation Zone (CRZ) notification (1991 and later versions) prohibit

developmental activities and disposal of wastes in the fragile coastal ecosystems.

The Biological Diversity Act of India, 2002 and the Biological Diversity Rules 2004, and the guidelines thereof advise the Government on matters related to the protection and conservation of biodiversity, sustainable use and equitable sharing of its components, Intellectual Property Rights, etc.

The Department of Fisheries, Govt. of India is implementing a flagship scheme namely the Pradhan Mantri Matsya Sampada Yojana (PMMSY) for sustainable and responsible development of fisheries sector in India. Two of the key objectives of the scheme are (a) harnessing of fisheries potential in a sustainable, responsible, inclusive and equitable manner and (b) Robust fisheries management and regulatory framework.

The Centre for Marine

Living Resources and Ecology (CMLRE), an attached office of Ministry of Earth Sciences (MoES) is mandated with the management strategies for marine living resources through ecosystem monitoring and modelling activities. Based on 24 years of survey studies, it has generated an extensive knowledgebase on the biodiversity aspects within India's Exclusive Economic Zone including hotspots for conservation.

Involvement of local communities is often seen as an integral part of preserving the marine resources. CMLRE is implementing a national R&D programme on Marine Living Resources (MLR) with an inbuilt component on Societal Services to support the fisher folks of Lakshadweep Islands. The societal services initiative intends to enhance the ornamental and baitfish stocks in the wild. Under the program, CMLRE has organised a series of hands on trainings on "Marine

ornamental fish breeding and rearing at Lakshadweep Islands". In addition, under the Pradhan Mantri Matsya Sampada Yojana (PMMSY) scheme of Department of Fisheries, there are provisions for encouraging sustainable marine fisheries activities, development of fisheries management plans, development of Integrated Modern Coastal Fishing Villages, promotion of Sagar Mitra, installation of bio-toilets in fishing vessels, communication and tracking devices, livelihood support during fish ban period to fisher families etc. for conservation of fisheries resources.

During the period 2017-20, an allocation of Rs.84.00 Cr was made by Ministry of Earth Sciences for the implementation of MLR programme.

This information was given by the Minister of State (I/C) for M/o Earth Sciences and M/o Science & Technology, Dr. Jitendra Singh in a written reply in Lok Sabha today.

Shri Ravi Mital takes charge as Chairperson of Insolvency and Bankruptcy Board of India

Chennai, February 10, 2022: Shri Ravi Mital took charge as Chairperson of Insolvency and Bankruptcy Board of India in New Delhi today.

A 1986 batch Indian Administrative Service (IAS) officer of Bihar

cadre, Shri Mital holds degrees of B.E. in Mechanical Engineering and M.Phil. in Environmental Science.

Prior to joining the IBBI as Chairperson, he superannuated from the position of Secretary,

Department of Sports, Ministry of Youth Affairs and Sports. Shri Mital has also served as Secretary, Ministry of Information & Broadcasting and Special Secretary, Department of Financial Services, Ministry of Finance.

Shri Mital has also

served on Boards of various organisations including State Bank of India, Punjab National Bank, GIC Re etc. During his service, Shri Mital has served in varied capacities in various Ministries and Departments of the Government.

Artificial Intelligence for better customer service

Chennai, February 10, 2022: Technology has changed the way life insurance companies serve policyholders by making the process of selling policies and settling claims safe, secure and hassle free. Today, life insurance companies are offering convenient and user-friendly digital touch-points to customers to access information on their policies as well as conduct self-service transactions.

ICICI Prudential Life Insurance is the first life insurance company to officially offer WhatsApp as a customer service channel. Besides, customers can also use the Company's mobile app, Artificial Intelligence (AI) powered chatbot and its hyper-personalised website to initiate and conclude service requests.

In the last decade, and especially since the pandemic, the life insurance industry has been using new-age technology

solutions to transform the way products are sold. The process of using technology to make the customer journey safe and secure gathered more speed post the Covid-19 pandemic as people preferred to engage both for buying and claims from the safety and comfort of their homes.

Technology-backed innovations since then have made the entire insurance journey more accessible and convenient for consumers. Most insurance companies have digitalised their processes - from finding new customers to policy issuance to premium payment to claims settlement - thus, offering a virtually paperless and contactless services at the touch of a finger.

The industry is adopting a wide range of digital solutions to better understand what customers require, improve interactions with them, and deliver faster and superior

services. Digitalisation has enabled life insurance companies to be more responsive to customer needs and cater to their instant gratification needs, thereby earning their trust. It has also increased insurance spread in the country.

ICICI Prudential Life's hyper-personalisation journey is based on the 3 V's of Voice, Video and Vernacular. Introduction of the 'Smart Doc' module and video-based medical underwriting has made it easier to onboard customers, especially during these times of social distancing.

The Company is also using an AI-powered speech recognition tool called 'Humanoid' for renewal premium reminder calling. The multi-lingual Humanoid solution can reach out to over 50,000 customers in an hour reminding them to pay their renewal premiums.

"In today's highly competitive landscape digital technologies such as

real-time analytics, artificial intelligence and machine learning are helping us to offer a personalised experience to customers based on their transaction history. For instance, when the renewal of a policy of a customer holding multiple policies is due, that particular policy will appear first in their mobile app cart. This serves as a convenient reminder to make the renewal premium payment before the due date", says Ganessan Soundiram, Chief Technology Officer, ICICI Prudential Life Insurance.

In the wake of Covid-19, online and digital platforms have eliminated paper-based on-boarding of customers to a large extent. Distributors have been trained to use digital tools to complete the selling process in a matter of minutes. In the coming years with the help of technology ICICI Prudential Life is working towards offering an end-to-end digital fulfillment journey.

RAPID MELTING OF HIMALAYAN GLACIERS

Chennai, February 10, 2022: The government is aware of and maintains data regarding melting of Himalayan glaciers. Various Indian institutes/universities/organizations (Geological Survey of India (GSI), Wadia Institute of Himalayan Geology (WIHG), National Centre for Polar and Ocean Research (NCPOR), National Institute of Hydrology (NIH), Space Application Centre (SAC), Indian Institute of Science (IISc) etc.) monitor Himalayan glaciers for various scientific studies including glacier melting and have reported accelerated heterogeneous mass loss in Himalayan glaciers. The mean retreat rate of Hindu Kush Himalayan glaciers is 14.9 ± 15.1 meter/annum (m/a); which varies from 12.7 ± 13.2 m/a in Indus, 15.5 ± 14.4 m/a in Ganga and 20.2 ± 19.7 m/a in Brahmaputra river basins. However, glaciers in the Karakoram region have shown comparatively minor length change (-1.37 ± 22.8 m/a), indicating the stable condition.

The government is aware of the study conducted by the University of Leeds, regarding the rapid melting of Himalayan glaciers, published in Journal Nature Scientific Reports in 2021. The University of Leeds reconstructed the size and ice surfaces of 14,798 Himalayan glaciers during the Little Ice Age, which was 400-700 years ago. The study concludes that the Himalayan glaciers have lost ice ten times more quickly over the last few decades than on average since the last major glacier expansion. In the last 400 to 700 years, the glaciers have lost around 40 per cent area - shrinking from 28,000 square kilometer (km2) to around 19,600 km2.

The Ministry of Earth Sciences (MoES) through its autonomous institute NCPOR is monitoring six glaciers in the Chandra basin (2437km2 area) in western Himalaya since 2013. The rate of annual mass balance (melting) ranging from -0.3 ± 0.06 meter water equivalent per year (m w.e.y-1) to -1.13 ± 0.22 m w.e.y-1 during 2013-2020. Similarly, a mean thinning of ~50 ± 11 m with a mean annual mass loss of -1.09 ± 0.32 m w.e. a-1 was observed for the Baspa basin during 2000-2011.

GSI has taken up project on melting of glaciers in Beas Basin, South Chenab basin and Chandra Basin in Himachal Pradesh, Shyok and Nubra basin in Ladakh during Field Season 2021-

22.

Department of Science and Technology (DST) has supported various R&D projects for studying Himalayan Glaciers under the National Mission for Sustaining Himalayan Ecosystem (NMSHE) and National Mission on Strategic Knowledge for Climate Change (NMSKCC). The mass balance studies conducted for some Himalayan glaciers by University of Kashmir, Sikkim University, IISc and WIHG, revealed that majority of Himalayan glaciers are melting or retreating at varying rates.

WIHG is monitoring a few glaciers in Uttarakhand, which reveal that the Dokriani Glacier in the Bhagirathi basin is retreating at 15-20 m/a since 1995, whereas Chorabari Glacier in the Mandakini basin is retreating at 9-11 m/a during 2003-2017. WIHG is also monitoring Durung-Drung and Pensilungpa glaciers in Suru basin, Ladakh, which are retreating at 12 m/a and ~5.6 m/a, respectively.

NIH has been conducting several studies for the assessment of runoff from melting of glaciers at catchment and basin scales across Himalaya.

Recent publication suggests that at regional scale, mass loss rate varies between -0.41 ± 0.11 m.w.e.y-1 in the eastern, -0.58 ± 0.01 m.w.e.y-1 in the central, -0.55 ± 0.37 m.w.e.y-1 in the western Himalaya and -0.10 ± 0.07 m.w.e.y-1 in Karakoram region in the last decade.

Melting glaciers have significant impact on water resources of Himalayan rivers due to change in glacier basin hydrology, downstream water budget, impact on hydropower plants due to variation in discharge, flash flood and sedimentation. They also increase in risk related to glacier hazards due to enhanced number and volume of glacier lakes, accelerated flash flood and Glacial Lake Outburst Floods (GLOFs), impact on agro practices in high Himalayan region etc.

NCPOR has utilized Rs. 11.88 crore during last five years for Himalayan Glacier research. Rs. 15.44 crore has been utilized by DST and Rs. 1.1 crore by GSI during the last five years.

This information was given by the Minister of State (I/C) for M/o Earth Sciences and M/o Science & Technology, Dr. Jitendra Singh in a written reply in Lok Sabha today.

Union Minister Dr. Jitendra Singh says, around 75 start-ups have registered under space technology category in the Startup India portal

Chennai, February 10, 2022: Union Minister of State (Independent Charge) Science & Technology; Minister of State (Independent Charge) Earth Sciences; MoS P.M.O, Personnel, Public Grievances, Pensions, Atomic Energy and Space, Dr. Jitendra Singh today said, around 75 start-ups have registered under space technology category in the Startup India portal.

In a written reply to a question in the Lok Sabha, Dr Jitendra Singh said that there are many more startups registered under other categories are also involved in the space domain.

The Minister said, to facilitate private sector participation in Space activities, Department of

Space, DOS is revising the existing policies in space domain and new policy framework is being drafted to address various space sectors such as SpaceCom, Remote Sensing, Technology Transfer, Navigation, Space Transportation, Space Exploration and Space Situational Awareness. Provisions are being factored in the above policy framework for the development of private sector including MSMEs and startups in space sector.

In a related reply to another question in the Lok Sabha on the steps taken by the Government to bring private players on board to get their participation in the Space activities of ISRO, Dr Jitendra Singh informed that Government of India has

announced reforms in June, 2020, in the space sector towards enabling the private players to provide end to end services and subsequently the following steps were taken:

A national level autonomous Nodal Agency namely Indian National Space Promotion and Authorization Centre (IN-SPACe) under DOS has been created for promoting, handholding, authorizing and licensing private players to carry out Space Activities.

Access to ISRO facilities and expertise are extended to private entities to support their space activities. Apart from this ISRO will also nurture Indian space industries by sharing its experiences on quality and reliability protocols, documentation, testing

procedures etc. Announcement of Opportunities are being done offering challenges in new domains of space technology.

New Space India Ltd (NSIL), the CPSE under DOS will transfer the matured technologies developed by ISRO to Indian industries.

To facilitate private sector participation in Space activities, the existing policies in space domain is being revised and new policies are being drafted to address policy framework for various areas such as SpaceCom, Remote Sensing, Technology Transfer, Navigation, Space Transportation, Space Exploration and Space Situational Awareness.

