

DRDO to bring alive spirit of 'Make In India' at Defence Expo 2016

Defence Expo 2016 will be held in Goa from March 28-31.

The display of state-of-the-art military systems and technologies by Defence Research and Development Organisation (DRDO) will narrate the saga of self-reliance and national pride with 'Make in India' spirit in Defence Expo 2016 during March 28-31 at Goa.

Defence Minister Manohar Parrikar will inaugurate the ninth edition of this biennial Land, Naval and Internal Homeland Security Systems Exhibition, on March 28 at Naqueri Qitol in Quepem Taluka of South Goa.

The design theme of DRDO Pavilion this year is 'Rise of Futurism'. DRDO Futurism emphasises its vision to make India prosperous by establishing world-class science and technology base and provide our Defence Services decisive edge by equipping them with internationally competitive systems and solutions.

DRDO's participation in this event is marked with the live demo of star products for first the time at Defexpo which includes Airborne Early Warning and Control System (AEW&C), Light Combat Aircraft Tejas, Arjun MBT MK II and I, Wheeled Armoured Platform (WHAP), AKASH Air Defence System, Pinaka the Multi Barrel Rocket Launcher System, Radars, BLT T-72, Bridging System Sarvatra, Modular Bridge and Mountain Foot Bridge etc., besides, static display of other attractive outdoor exhibits such as Quick Deployable Mobile Communication Terminal; Aslesha, Bharani and Coastal Surveillance Radars (CSR); MRSAM and Nirbhay launcher; Pinaka launcher and Rocket Mk I and Mk II; Advanced Torpedo Defence System (ATDS), Remotely Operated Vehicle Daksh, etc.

The indoor models and exhibits covers nearly the entire gamut of R&D from aeronautics, armaments & combat engineering, missiles, electronics and communication systems, materials, naval systems, life sciences, micro-electronic devices and computational systems. Some indoor exhibits includes: Model of Akash and Brahmos missiles; Aslesha, Bharani and SWATHI the Weapon Locating Radar, IR Guided Missile Tester, Laser Guided Bomb Kit Tester, Hand-held Stand-off Explosive Detector, Short Range Laser Dazzler, Advanced Towed Artillery Gun System (ATAGS), Nakshatra the Aerostat System, Combat Free Fall System, Biotoilet model, Computerized Pilot Selection System (CPSS) model, Multimode Hand Grenade, Family of small Arms, Sonars and Torpedoes, Night Vision and Microwave Devices, Bullet Proof Jacket, Robotics & Unmanned Systems, Telemedicine, Ready to Eat Food Technologies etc.

Focusing on 'Make in India' and 'Self-Reliance', the DRDO participation will provide a platform for collaboration with industry and academia. DRDO has amply demonstrated capability to design, develop and realize highly complex multidisciplinary weapon platforms for Army, Navy and Air force. These systems are among the most extensively evaluated systems in harsh environmental conditions, meeting stringent quality requirements of our services.

With the aim of 'Make in India', the DRDO is participating in this event for fruitful collaboration with various industry and research institute towards indigenous development of defence systems and platforms.

Mathrubhumi
25 Mar, 2016

DRDO promises to pack a punch at DefExpo in Goa

Bengaluru: The Defence Research and Development Organisation (DRDO) will exhibit an array of home-grown military systems at the forthcoming Defence Expo- 2016, to be held in Goa.

This year, the focus of the DRDO Pavilion at the expo would hover around the theme, 'Rise of Futurism'.

The ninth edition of biennial Land, Naval and Internal Homeland Security Systems Exhibition, popularly known as DefExpo, will be inaugurated by Defence Minister Manohar Parrikar on March 28 at Naqueri Quitol in Quepem Taluka of South Goa. Last day of the show, March 31, is being reserved for general public.

This is the first time that the expo is being held outside New Delhi. The shifting of the venue has already seen its share of controversies, especially with Goa being the home state of Parrikar.

The DRDO, which has been lying on a silent mode ever since the sacking of its chief and top missile scientist Avinash Chander last year, will be making use of the expo to highlight some of its programmes that are in advanced stages of induction.

'DRDO Futurism emphasises its vision to make India prosperous by establishing world class science and technology base and provide our defence services decisive edge by equipping them with internationally competitive systems and solutions'; says a Ministry of Defence spokesperson

DRDO promises live demo of Airborne Early Warning & Control System (AEW& C), Light Combat Aircraft Tejas, Arjun MBT MK II & I, Wheeled Armoured Platform (WHAP), Akash Air Defence System and Pinaka Multi Barrel Rocket Launcher System at the show.

On the static display, missile launchers, radars, torpedoes and remotely-operated vehicles will exhibit DRDO's might.

Models of Akash and Brahmos missiles; Aslesha, Bharani and Swathi radars, bullet proof jacket, robotics and unmanned systems, telemedicine and ready-to-eat-food technologies too will be on display.

'Focusing on Make in India and 'self-reliance' the DRDO participation will provide a platform for collaboration with industry and academia. DRDO has amply demonstrated capability to design, develop and realize highly complex multidisciplinary weapon platforms for Army, Navy and Air force. These systems are among the most extensively evaluated systems in harsh environmental conditions, meeting stringent quality requirements of our services' says the spokesperson.

DRDO scouts for partners to develop defence tech

State of the art military systems and technologies to promote 'Make in India' will be displayed prominently at this year's Defence Expo in Goa with the Defence Research & Development Organisation (DRDO) hoping to forge new partnerships with industry and academia to develop indigenous advanced defence systems and platforms.

To be held between March 28 and 31, the ninth edition of the biennial land, naval and internal homeland security systems exhibition will be inaugurated by Defence Minister Manohar Parrikar and the theme this year is "Rise of Futurism".

DRDO's participation in this event is marked with the live demo of star products for first the time which includes Airborne Early Warning & Control System (AEW&C), Light Combat Aircraft Tejas, Arjun MBT MK II & I tanks, AKASH Air Defence System, Pinaka multi barrel rocket launcher, etc. besides, static display of other outdoor exhibits such as quick deployable mobile communication terminal, advanced torpedo defence system, remote operated vehicle -- Daksh, etc.

The DRDO participation will provide a platform for collaboration with industry, academia and research institutes towards indigenous development of defence systems and technologies.

"The DRDO has amply demonstrated capability to design, develop and realize highly complex multidisciplinary weapon platforms for Army, Navy and Air force," the Defence Ministry said.

"These systems are among the most extensively evaluated systems in harsh environmental conditions, meeting stringent quality requirements of our services," the ministry added.

IANS Live
25 Mar, 2016

DRDO to showcase 'Make in India' spirit at Defexpo 2016

New Delhi, (IANS): The display of state-of-the-art military systems and technologies by Defence Research and Development Organisation (DRDO) at the Defence Expo this year will "be a saga of self-reliance and showcase the spirit of Make in India," officials said on Friday.

The ninth edition of Defence Expo, a biennial event, is to be held in Goa from March 28 to March 31. Defence Minister Manohar Parrikar will inaugurate this land, naval and internal security systems exposition on March 28. "With the aim of 'Make in India,' DRDO is participating in this event for fruitful collaboration with various industry and research institutes towards indigenous development of defence systems and platforms," a DRDO official said.

"This year the design theme of DRDO pavilion is 'Rise of Futurism'. This emphasises DRDO's vision to give our defence services decisive edge by equipping them with internationally competitive systems and solutions," the official added.

DRDO will showcase some of the star products for the first the time at the Defence Expo, which includes Airborne Early Warning and Control System, Light Combat Aircraft Tejas, Arjun MBT MK II and I, Wheeled Armoured Platform and Akash Air Defence System, among others.

"DRDO has amply demonstrated capability to design, develop and realise highly complex multidisciplinary weapon platforms for the army, navy and air force. These systems are among the most extensively evaluated systems in harsh environmental conditions, meeting stringent quality requirements of our services," the official said.