

ITI Limited Palakkad Contributes for ISRO GSLV MkIII Launch

ITI Limited, country's first public sector unit and a premier telecom company contributed the manufacturing of electronic assembly for ISRO's GSLV MkIII, one of the prestigious missions of ISRO launched on 5th June 2017 to take a giant leap for India as a global space power.

The electronic packages fabricated at ITI Palakkad were successfully flown in the GSLV MkIII. The packages of 12 nos. of Data Processing Units (DPU) V3L and 22 nos. of Remote Mount Safe Arm (RMSA) were used in the manufacturing of India's first development flight.

ITI has been collaborating with Vikram Sarabhai Space Centre (VSSC), the lead centre for launch vehicles development in ISRO from 2010 onwards. An exclusive 'Electronic Space Fabrication Centre' has been set up in the Plant for the manufacturing of space products for VSSC and other ISRO units and the facility is accredited by VSSC, Thiruvananthapuram. The highly skilled manpower have been trained and certified at VSSC with expertise for space quality production. ITI Limited, Palakkad is the only work center entrusted with the assembly and testing of RMSA which are being used in all space launches.

The Palakkad unit has also set up an exclusive 'Electronic Component Screening Lab' as well as testing facilities for Avionics & Radio Frequency (RF) packages to meet the demand of Space and Defence segments and handle additional requirements.

VSSC had specially appreciated in innumerable occasions for the contribution and dedicated services made by ITI Limited, Palakkad in its past launches.

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Note to Editor

ITI Limited, country's premier telecom company and multi-unit central public sector undertaking is a total solution provider in telecommunications segment. The company has state-of-art manufacturing facilities in six locations (Bengaluru, Naini, Rae Bareli, Mankapur, Srinagar and Palakkad) along with an in-house R&D center in Bengaluru and marketing-cum-service outlets spread across the country. The Company offers complete range of telecom products covering the whole spectrum of switching, Transmission, Access and subscriber premises equipment. Besides offering the latest telecom solutions and customized support to a variety of business, ITI has dedicated Network System Unit for carrying out installation and commissioning of equipment and for undertaking turnkey Projects. ITI is focused on manufacturing of diversified products in defence and Railway Sectors and the manufacturing of solar equipment, NGN products, GPON, LED Lighting Systems, Optical products, PMP Microwave along with other allied products like HDPE, OFC, LI-ION batteries, Smart cards, defence equipment, Wi-Fi etc. The company is also consolidating more of its diversifications into defence, IOT, E-Governance, IT projects and Services sector to gain competitive edge. The company is also successfully running state-of-art Data Centre at Bengaluru and offering its services to government institutions/departments, banks etc.