



PARLIAMENT QUESTION: TECHNOLOGY TRANSFER TO INDUSTRY

प्रविष्टि तिथि: 11 DEC 2025 5:50PM by PIB Delhi

ISRO is pursuing large amount of Technology development and R&D activities in critical space technologies required for future Indian space programme includes Stage Recovery & Reuse, LOX-Methane Engine, Air breathing / Hybrid Propulsion, Advanced Materials & Manufacturing, Advanced Inertial systems, Low Cost Spacecrafts, Inter-linking of satellite networks, On-Orbit Servicing, Docking, Lunar sample return, Quantum Communication, Electric Propulsion, Advanced Scientific Payloads, Space Based Surveillance, Atomic Clock, Travelling Wave Tube Amplifiers for communication payloads, Technologies for sustained Human space missions viz. Regenerative Life support systems, Rendezvous & Docking, Inflatable habitats, Human factor & Engineering studies etc.

ISRO along with NSIL and IN-SPACe is taking various proactive measures required to maximize the transfer of technologies generated in various areas to Indian industries, thereby contributing towards technological self-reliance, industrial growth and national development.

In this regard, IN-SPACe as well as NSIL have taken initiative to list out all the ISRO technologies which are available for transfer to Indian Industry (including startups) in their web portal(s) and offer the same with a price support of 30% concession in the Technology Transfer Fee to all the categories of industries viz., Startups, MSMEs, Academia etc., under Differential Pricing Policy of IN-SPACe.

Department has drafted new Technology Transfer Guidelines and it is processed for approval of the Competent Authority.

NKR/AK

(रिलीज़ आईडी: 2202458) आगंतुक पटल : 452
इस विज्ञप्ति को इन भाषाओं में पढ़ें: Urdu , हिन्दी