



TecSAR

High-resolution SAR Imaging System





TecSAR

High-resolution SAR Imaging System

IAI's TecSAR delivers exceptional performance tailored to your special needs.

This is a radar observation satellite system for multi-purpose applications and national critical requirements, enabling the customer to own a complete operation and sovereignty - featuring agile lightweight satellite, electronic beam steering, multimode imaging capability and multi-polarimetric SAR payload to provide 50 cm resolution, high quality images, throughput, geo-location accuracy and levels of operational autonomy (packed in a unique high ratio of performance to weight), all in a most cost-effective solution and low Life Cycle Cost (LCC). The satellite is in serial production

IAI provides comprehensive turnkey solutions, including ground stations, mission centers, data analytics, launch, maintenance and training and customer unique services.

OUR COMPLEMENTARY SOLUTIONS



07.26



SYSTEMS, MISSILES & SPACE GROUP

WWW.IAI.CO.IL

IAI-MTH-SMS@IAI.CO.IL