



Companies, India's largest business conglomerate. The Strategic Electronics Division is a division of The Tata Power Company Limited.

Since the early seventies, Tata power SED has been a leading private sector player in indigenous design, development, production and supply of defence systems. For close to four decades, Tata Power SED has partnered the Ministry of Defence, the Armed Forces, Defence PSUs and DRDO with development & supply of state-of-the-art sub-systems and has now evolved into a Systems Integrator for programs of national importance such as the Pinaka MBRL System, Launchers for the Akash Air Force and Army Programs, Samyukta Electronic Warfare Program, Tactical Communication System and Command & Control Systems for Air Defence and Naval Combat.

Tata Power SED with its sound knowledge of interfacing and integrating Weapon Systems, coupled with its capabilities in the area of Mission Critical Software, Communications and Large System Integration has the multi-disciplinary resources necessary to take the decade old partnership with the Armed Forces into a new dimension in the era of Digital Wars.

Tata Power SED has deployed processes and systems to ensure Traceability of every single hardware and software component throughout the lifecycle of the product delivered. ISO 9001:2000 & CMMI (Maturity Level 3) are deployed to integrate the design, manufacturing and support processes for meeting the applicable standards for the three Defence Services on Quality, Production, Documentation and Training.

Tata Power SED has developed the Futuristic Automated Data Handling System (FADHS), which is meant to automate the functions of ADDC. FADHS has been installed and is operational 24 x 7 at 3 important Air Force sites.

Tata Power SED is presently executing an Air Defence project - COTS ADHS - which provides the Indian Air Force with a modern Air Defence system incorporating COTS hardware and state-of-the-art algorithms with an integrated user interface, which would improve the system performance and operational effectiveness. The primary objective of the COTS ADHS is to provide complete

information and all support facilities required in a modern Air Defence Command and Control System, in order to enable commanders and controllers to effectively perform their tasks.

#### **TATA Advanced Materials**

Tata Advanced Materials Limited has been the pioneer in the manufacture of Bullet Proof Jackets and Helmets in India for more than a decade. The Company has been regularly supplying these products to various armed forces, para military services and police forces in India and across Asia and our products. It is the only company in the private sector to have an in-house terminal ballistic test facility, to test products up to NIJ Level III duly licensed by Government to procure the prohibited & non-prohibited bore ammunitions to test, evaluate & qualify ballistic materials to be used in the manufacture of body armour and vehicle armour products.

The Company has also designed, developed, manufactured and supplied Prithvi missile containers, Akash missile containers, Pinaka missile launcher tubes and components for Main Battle Tank - Arjun.

### **Accord Software & Systems Private Limited**

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**ACCORD**

Accord is an innovative technology company specializing embedded real time software and hardware development, digital signal processing and Global Navigation Satellite System (GNSS) Sensor Technology.

Accord offers software and hardware development services for airborne computers compliant with avionics standards such as DO-178B, DO-254 and MIL-STD-498.

Accord's GNSS Sensor technology products include Aviation grade GPS WAAS Class Beta 3 sensor compliant to the newest RTCA's Minimum Operational Performance Standard DO 229D, and certified to the U.S. FAA standard, TSO-C145b and ultra high sensitivity GPS receivers for consumers electronics market.

Accord has a SEI CMMI Level 5 certified quality system with ISO 9001 :