



**PRIVATE SECTOR
ORGANIZATIONS**



ADVANCED SYSTEMS (Pvt) Ltd



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Services

Advanced System (Pvt.) Ltd designs, develops and manufactures special purpose electronics equipment, products, devices, PCBs, hardware and software. We have expertise in design and development of embedded systems based on FPGA's, micro-processors and microcontrollers. We can prototype and manufacture equipment and products covering a broad spectrum of engineering.

FPGA Design

We provide Field Programmable Gate Arrays (FPGAs) design, development and integration services that are tightly coupled with electronics hardware and software. Our expertise in FPGA encompasses from digital signal processing to high speed communications. We have vast experience with various renowned FPGAs.

Software Development

Advanced System has expertise in embedded software. We have developed software for special purpose communication equipment. We have skills necessary to take your product from concept to hardware integration, field trials and then to production.

Electronics Design

Advanced Systems' highly trained engineers are eager to design and develop new products or enhance existing products. We have developed several field-proven products. We have experience of using electronics systems, FPGAs, firmware and software to make complex products that work. Our technical expertise is particularly well-suited for serving customers in communications, networking, defence and wherever special purpose electronics is needed.

Mechanical Design

Advanced Systems can design, develop and integrate mechanical enclosures of your products. Advanced Systems has a wide variety of mechanical engineering experience and capabilities. Our mechanical team designs, prototypes and manufactures the components necessary to take product design from concept through production.

