

Company Boiler Plate

Mistral is a technology design and systems engineering company providing end-to-end solutions for product design and application deployment. Mistral is focused in three business domains: Product Engineering Services, Aerospace & Defense and Homeland Security. Mistral provides total solutions for a given requirement, which may include hardware design, embedded software development, systems integration and customized turnkey solutions. Mistral's strategic partnerships with leading technology companies help provide customers with a comprehensive package of end-to-end solutions.

Product Engineering Services

Mistral's Product Engineering Services are delivered through a proven development process, designed for embedded product development. Mistral's hardware and software team works together in a seamless manner providing expert product designs covering board and FPGA Designs, BSP and Firmware developments, Embedded Application developments, integration of 3rd party solutions, testing & validation, product prototyping, production coordination and product sustenance services.

Aerospace & Defense

Mistral's Aerospace & Defense domain offers end-to-end system engineering of sub-systems that meet the complex requirements of Defense Electronics application for RADAR, SONAR, Electronic Warfare, Airborne Systems, Naval Systems and Airborne Telemetry. As part of its offerings in this domain, Mistral offers complex system engineering solutions that include complex hardware design, system software development, RADAR & Signal Processing Apps, GUI applications, integration of multi-vendor COTS products, system integration, testing and validation, deployment and field trails.

Homeland Security

Mistral's Homeland Security domain offers a variety of security & surveillance solutions such as Command & Control Centres, Mobile C4ISR, Video Analytics and Traffic Management Systems that are designed for the use of Special Forces, Police and Para-Military for Emergency Response Management, Disaster Management and Border Surveillance.

Mistral's Homeland Security solutions enable the government to upgrade and modernize their set-up and systems, with the latest technologies and equipment. These solutions provide the information in real time, enabling quick and rapid decision making.