

SRI International is a nonprofit, independent R&D center with open and integrated business models serving both government and industry, spanning basic science to operational transition and support. Our nonprofit status allows us to address problems where the return on investment is measured more by mission impact than by profit. Our independence allows us to focus on our customers and anticipate their future needs. We have a 30-year history as a supplier of services and solutions in the same disciplines that apply to research and development in the border security technology field. The relevant technology fields in which SRI is working include:

- **Full Motion Video Processing** These solutions provide airborne and ground-based video surveillance exploitation for complete situational understanding. SRI R&D technology is integrated into complete system platforms—from large, multi-sensor, or multi-processing workstations for field applications to laptops performing single-sensor exploitation or forensic analysis.
- **Sensors** SRI develops sensor technologies with distinct advantages such as high speed, low cost, high sensitivity, and real-time feedback. For clients across many industries, SRI develops, tests, integrates, and deploys customized sensor solutions. Technologies include low-light night vision CMOS imaging for capture over the full range of illumination from bright sunlight to overcast starlight. Our technologies also support integrated reconnaissance and surveillance technologies for vehicles.
- **Biometric Identification** SRI's suite of iris recognition biometric technology capabilities are designed for a variety of environments. SRI Iris on the Move (IOM) indoor/outdoor biometric capabilities perform identity authentication and access control at a distance and on the move—eliminating the need for close contact iris scans.
- **Information Sharing** SRI offers an extensive information sharing capabilities and open architecture toolsets to federate government enterprise solutions. SRI focuses on security and surveillance system interoperability to improve enterprise data sharing. SRI provides dynamic policy-based secure sharing as well as a robust Identity and Access Management infrastructure.
- **Sensor/Data/Systems Integration** SRI has developed the Smart Integration Manager Ontologically Networked (SIMON) system, is a platform designed to create interoperable secure and scalable distributed applications using micro-services. SRI has built various applications that enhance domain awareness by integrating a variety of security equipment, including cameras, radar and other sensors, into one unified system via intuitive, reusable widgets that provide a single operational picture.