More than ever, organizations require a comprehensive suite of powerful tools for analyzing information, identifying patterns, and facilitating effective action. Mer Group Security Division’s dedicated team of intelligence technology experts who thoroughly understand the nature, constraints and implication of intelligence work have developed an innovative platform called SAIP for accelerating intelligence work.

Techno-Domain-Knowledge
Mer Group Security Division’s Intelligence and Knowledge Exploitation SAIP system is a comprehensive platform that transforms Big Data into usable, real-time and actionable information. As an ontology driven system, SAIP helps the expert in your organization always infer conclusions in the right context. Thus, SAIP enables the expert to connect the dots easily, swiftly and intuitively, reaching insights efficiently in real time. As the relevant alerts are constantly prioritized, the SAIP enables your organization to proactively take measures to cope with threats even before they emerge.
Technical Information

- A Transparent Service Oriented Architecture - (SOA)
- Multi-Level platform - Multi Lingual Capabilities
- IRUBE™ - proprietary powerful intelligence rule engine and alerting mechanism
- Semantic Analysis
- Scalable Infrastructure
- Modular Components
- Plug-in Connectivity to Legacy Systems

Architecture

- SAIP architecture uses an open approach.
- SAIP system components are created using state-of-the-art technologies.
- SAIP’s open architecture ensures that it can always be integrated with legacy systems and complementary products to extend its capabilities in the future.
- SAIP system’s components are implemented using the relevant industry standards.
- SAIP supports standard communication and data protocols such as XML and related XML Technologies (XSD Schema), Web Services (SOAP, WSDL) and HTTP/S.

Why SAIP

- Designed and developed by top Intelligence experts
- A holistic intelligence system that automatically copes with Big Data.
- Open, flexible and extensible system that connects with every database and data source and can interface seamlessly with all available sensors /DB of a given organization.
- Fully cyber proof and encompasses best or breed protective technologies.
- Athena provides technical and methodological training after which customer organizations can work independently.

Potential Benefits

The ultimate enterprise system for actionable intelligence:
- Big Data gathering
- Big Data staging
- Big Data fusion
- Search, match, discover and analyze
- Semantic and reach ontology analysis
- Conclusions and Gap analysis
- Dissemination

Moreover:
- Supports the entire intelligence cycle
- Enables Collaboration and Compartmentalization
- Designed from the ground up to be a very secure system
- Ready to use out of the box
- Customer oriented ontology
- Big Data Platform