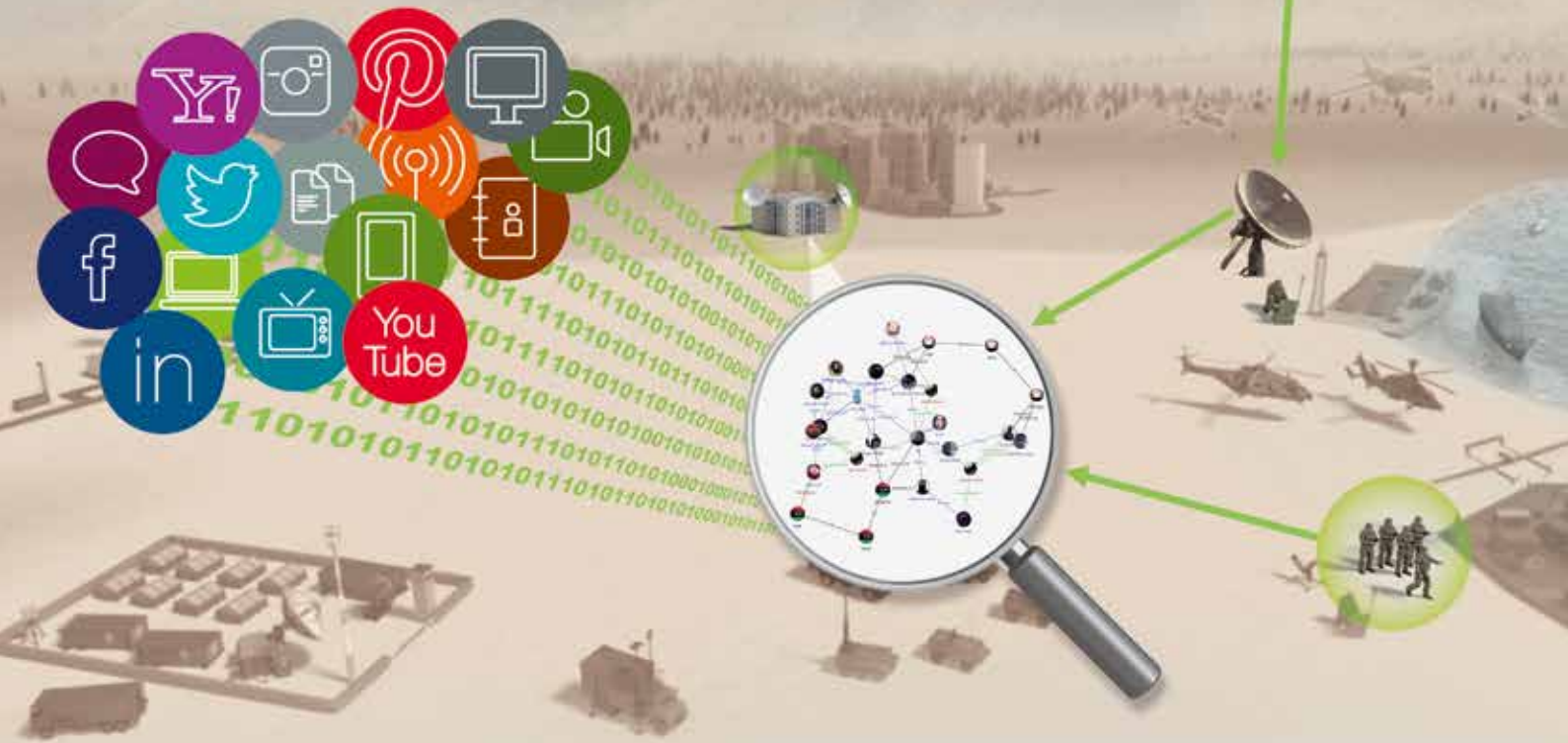


# DEFENCE AND SPACE

Intelligence  
ISR Systems

## Fortion® MediaMining

Extract Intelligence from big,  
unstructured data sets



# The System for Advanced Intelligence Exploitation

Fortion® MediaMining is a solution to collect, process and analyze huge amounts of unstructured data, thanks to dedicated exploitation and analysis capabilities.

It collects information from the Web and deep Web, possibly behind proxy for anonymization. It produces intelligence reports, alerts, and fosters a knowledge database structured according to Intelligence pentagram.

## A Wide Range of Data Types

Data of various types (speech, text, scanned documents, images, videos) can be collected from open sources (Web, paper press, social networks), human intelligence (interview of people) or through interception of communications.

## State of the Art Functionalities

Fortion® MediaMining provides state of the art functionalities like automatic translation, speaker identification, relational diagrams or information extraction with recognition of entities of interest (person, place, organization, event, equipment).

## Fight Against Asymmetric Threats

Fortion® MediaMining supports the fight against asymmetric threats (terrorism, piracy, criminal organizations).

It allows the detection of weak signals from varied sources to produce alerts. It also enables the detection of connections between suspicious people to identify criminal or terrorist organizations.

Fortion® MediaMining provides capabilities for the permanent survey of adversary countries or organizations to capitalize knowledge for improved decision making.

It can be used in operations as a standalone system (translation tool, for example) or as an intelligence cell dedicated for unstructured data exploitation in the theatre of operations for (HUMINT, tactical COMINT) or in home countries (OSINT, strategic COMINT).

## Integrated solution for Intelligence

Fortion® MediaMining is a component of the Fortion® solution family.

It can interface with a full set of Command & Control, Communications, Cybersecurity and Intelligence solutions.

## Key references

- French MoD
- WebLab: Integration platform for multimedia intelligence applications
- European Security projects
- Competitive Intelligence projects

## Key Benefits

- Comprehensive solution for data processing
- Based on an open framework and able to integrate into the customer's tool
- Flexible and scalable to tackle the "big data" challenge
- Automatic or manual processing of text, image, audio and video content
- Supports multiple (and rare) languages and dialects
- Compliant with military standards: STANAG 2433/AINTP-3(B)
- Various connectors to access existing external data repositories




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