

**DEFENCE AND SPACE**  
Intelligence

**IMINT KDB®**  
Boosting Infrastructure  
Recognition



# Boosting Infrastructure Recognition

IMINT KDB® (Image INTElligence Know-ledge Database) enables the smart management of knowledge within an Intelligence organisation.

It is based on an efficient database structure and rich content including recognition keys. It supports the image analyst in the recognition/identification of specific infrastructures on satellite or aerial imagery, leading to a better situation assessment. It thereby enriches intelligence reports.

## Collecting and Sharing Information

IMINT KDB® provides a method and a powerful set of tools to collect, save, organise and share knowledge. It enables close and efficient co-operation among teams thanks to

distributed knowledge via the platform, allowing different groups of users secured access to data.

The solution offers a significant reduction of costs and time constraints through rapidly accessible data.

## Knowledge Capitalisation via a Powerful Database

The powerful knowledge database is fully dedicated to daily image analysis and is structured into a media library comprising documents, animations, images, extra collections and other media.

The system enables easy and continuous improvement of the database thanks to successive and optimised capitalisation of knowledge allowing the image analyst to enrich the data-

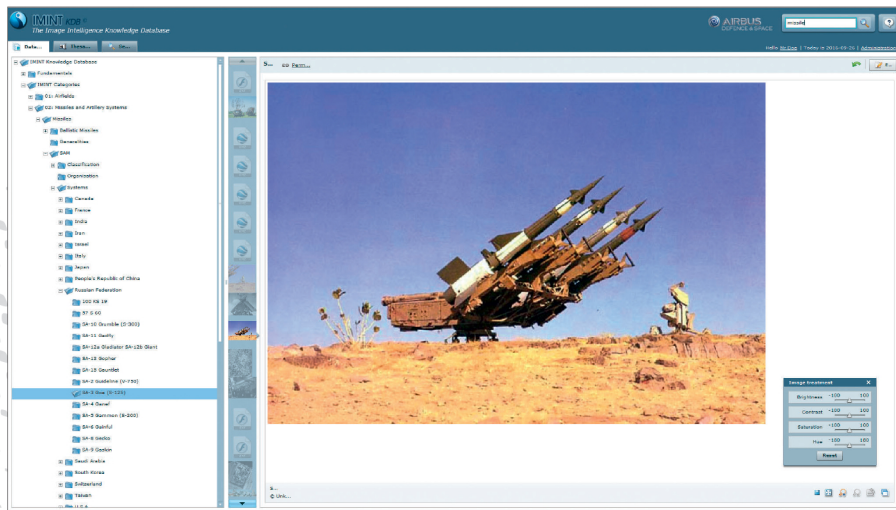
base with new content (image capture, process or methodology description, comments).

## Lifelong Training

In order to ensure constantly improving recognition performance, it enables initial training of beginners or lifelong training of experts.

## Relying on 15 years of Experience

IMINT KDB® is a sophisticated solution, designed according to operational user feedback and based on more than 15 years of experience within image Intelligence.



### Key Benefits

- Intuitive, user friendly man-to-machine interface.
- Evolutionary database thanks to smart completion of characteristics and import of specific content.
- Significant reduction of costs and time constraints due to its intuitive operation and easy access to knowledge according to user rights.
- Close and secured cooperation among teams thanks to shared knowledge.

### Key Features

- Support for the recognition and identification of infrastructures from satellite or airborne images
- Data provision for the creation and illustration of intelligence reports.
- Tools to collect, save, organise and share knowledge.
- Comprehensive database: more than 2,500 elements available including almost 2 Gigabytes of media.
- Efficient and powerful search tool.

## Key References

- Designed for Intelligence Services worldwide (already operational in more than 50 organisations).
- Component of the Airbus Defence and Space Fortion® C5ISR solution family, completing the RECCE Engine system dedicated to the identification of pieces of equipment

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