

Information management for authorities and organizations with security tasks

English

IMBOS e.V. – a non-profit association to create a Europe-wide digital platform with the responsibility to help

IMBOS is the innovative and forward-looking information management for authorities and organizations with security tasks. It creates an overview and provides security by the exchange of information and networking.

IMBOS connects all the information required for a safety and readiness assessment of a situation, an effective and streamlined incident command and the management of forces, vehicles and equipment.

IMBOS enables the merging and provision of extensive, wide-ranging information in live overviews of situations, the dynamic display of resources with states and abilities, but also live data from patients.

IMBOS combines competencies, responsibilities and skills from the areas of management support and connectivity products.

The vision of IMBOS is to create a digital platform for the exchange and networking of critical data from fire departments, emergency services and civil protection authorities across Europe.

IMBOS wants to promote a community and willingness of participants to make the data available to all emergency services, especially in the social interest of public safety. It is the requirement to have critical data available at any time and any place in order to be able to control situations safely, so that operations can be organized in a targeted manner.

The IMBOS platform will act as a neutral actor and is relevant for all services involved in BOS. IMBOS defines the standard and will be the seal of approval and quality for the highest security, availability and data protection standards.

The availability of IMBOS will significantly improve the preparation for security situations, the efficiency of operations, the administrative but also economic evaluation and planning.

Community

The IMBOS platform is implemented by leading partners in the industry. The association is supported by ordinary members, supporting members and honorary members. Members of the association can come from a wide variety of industries, institutions, authorities and areas of application.

Association members from industry provide a wide variety of cloud-enabled/IoT-enabled products. This gives the user a networkable product in order to be able to use the digital IMBOS platform to provide and receive data. In the future, customers will prefer to choose their products which are identified by the IMBOS label based on this added value.

In order to promote the public benefit, customers should be encouraged to share their data and thereby create added value for society in terms of public safety.

Services

IMBOS Interface

Compatibility of technical standards and interoperability of the various products and services

IMBOS Label

For members and products, according to highest security, availability and data protection standards

IMBOS ID

Management of personal customers user rights, one access for the entire IMBOS platform

IMBOS Dashboard

Standardized user interface for merging (networking) and controlling products and services



Do you have any questions? Simply contact us or request our admission guidelines.

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