

# MORE AWARENESS TO UNDERSTAND THE BIG PICTURE



Infinite information, one joint user interface:  
Get a step ahead with Joint Intelligence  
Systems for data-driven crisis prevention

**PLATH**

Systems & Integration



# JOINT KNOWLEDGE FOR BETTER DECISION-MAKING

The persistent increase in communication media means that new information is constantly being generated from highly diverse sources. These endless amounts of data must be reliably controlled in their complexity.

With PLATH Joint Intelligence Systems, mass data can be merged across sensors and relevant data identified effortlessly. This gives you a complete and precise situational picture – for better decision-making in your operations.



## Sharpen the picture in tactical and strategic operations

In tactical operations, various sensors often need to be managed. With our systems, this is easily achieved by condensing and clearly visualising information. This provides you with an aggregated situational picture in real time so that you can react fast.

In strategic operations, our systems focus on the fusion and processing of mass data in real time. Connections are made visible, patterns and deviations are recognised, and networks are identified more quickly. The result is achieving global awareness, which allows you to identify threats early on.

## Intuitive user interface for a comprehensive overview

Benefit from a configurable user interface that clearly structures and visualises information. For mobile use a special user interface was developed, which can be operated easily and safely when on the go.

PLATH Joint Intelligence Systems are characterised by a standardised interface to external sources for easy integration of sensors on your own.



## Various fields of application

- ▶ Support in tactical operations
- ▶ Comprehensive monitoring and tracking of organised crime
- ▶ Situational awareness for crisis prevention
- ▶ Contribution to homeland security
- ▶ And many others





# SYSTEM FEATURES PERFECTLY MATCHED

Four dimensions are particularly relevant in the realisation of our Joint Intelligence Systems: user experience, data processing, sensors and integration. They form the pillars of our systems. Each one is first class and together they ensure your performance advantage in both tactical and strategic operations.

Rely on PLATH Systems & Integration, your innovative partner with decades of domain expertise.



## User experience – your benefits

- ▶ Joint knowledge from various sources to provide a sound decision-making base
- ▶ Clear visualisation of data and easy handling
- ▶ Individually configurable: cluster, sort and present information according to your operation and workflow
- ▶ Easy sharing of information and results

## Data processing – suitable and in real-time

- ▶ Precise data fusion for specific applications
- ▶ Processing and visualisation of big data in real time
- ▶ Efficient deep dive for relevant data

## Sensors – highly compatible

- ▶ Source independence: our systems are compatible with a wide range of sensor types
- ▶ Standardised open interface to external sources

## Integration – flexible and proven

- ▶ Mobile and stationary use
- ▶ Use-case-optimised turnkey solution
- ▶ Easy scaling from entry-level to large-scale solutions
- ▶ Optimal integration into various platforms

## Smart Solution



# ADVANCED SOLUTIONS FIELD-PROVEN WORLDWIDE

## Solutions designed in line with your needs

PLATH Systems & Integration offers systems of all sizes for various platforms and applications. Depending on your tasks and special requirements, you can choose from a variety of options. Be it a detailed tactical alignment with a large-scale intelligence centre for global mass data analysis enhanced with automatic transcription, speaker ID classification or language recognition – almost any set-up is possible in order to support you in your operations.

## Smart Solution – ready to use

Our Smart Solution is a compact, high-performance entry system and consists of predefined hardware and software components. The software is installed on a laptop – fully integrated and ready for use.

The system supports you in bringing together and analysing data from various sources. It is compatible with a wide range of sensors and sources and can process up to ten million separate metadata per day. This gives you a complete situational picture for sound decision-making.

## Realise the optimal Joint Intelligence System with us!







Let's talk about how we can do MORE for you:



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