

Intelligence Solutions

**Company Overview** 

www.trovicor.com

# trovicor

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trovicor is a worldwide leading supplier of end-to-end communications and intelligence solutions for Law Enforcement & Government Agencies.

The company represents two decades of industry experience in customer-centric development of state-of-the-art monitoring centers and intelligence platforms.



Headquartered in Munich, Germany and with affiliate offices in Europe, Middle East and Asia-Pacific, the company supplies systems for criminal investigation and national security to governmental customers around the globe.

Public authorities turn to trovicor for solutions to anticipate and prevent crime and investigate incidents in accordance with local laws and standards.

Leveraging our sophisticated knowledge of network technologies and operations, analytics, call and IP data flows and everchanging communication protocols and

applications, our customers rely on our experience in the most sophisticated, advanced communication environments.

# Lawful Interception for criminal investigation

trovicor's solution portfolio includes communication monitoring and analysis, border and territory control applications, event and site security and real-time alert systems.

The trovicor systems capture interactions, transactions and surveillance from multiple sources, including fixed line as well as mobile telephone, radio communication, Internet, e.g. VoIP, email, web, chat, social media, and more.

These systems provide the framework for merging data into a single operational view delivering meaningful information to decision makers about threats and targets.

They enable clients to move to an intelligence platform concept where masses of communication data, gathered from multiple sources, forms the basis for effective intelligence analyses of information.





- Fixed networks

- IP networks

- Satellite

- Internet

# End-to-end solutions in communication monitoring & analysis

## Monitoring Center, next generation – MCng

The trovicor Monitoring Center, next generation – MCng is an advanced solution to capture, monitor, analyse and store all data acquired during investigation activities transmitted on a wide spectrum of networks.

MCng includes the interception of communication data, the integration of third party applications, the connection to legacy systems and the retrieval of data from data retention depositories.

It provides a reliable and compatible solution within the norms and standards of legal interception, protecting the customer from technical and financial obstacles. With the help of MCng important information can be automatically extracted from enormous quantities of data.

# Intelligence Platform IPF Data Analysis Data from databases Public domain data Monitoring Center MCng Full Decoding Data from communication networks

Bank transfer data -

Location tracking data -

Search engine data -Social network data -

Criminal records -

Travel data -

## Intelligence Platform - IPF

trovicor's Intelligence Platform – IPF is the analysis portal for multiplying surveillance intelligence by gathering information from every source into one platform.

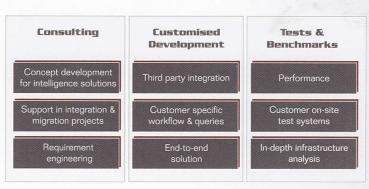
IPF retrieves, extracts and analyses a massive amount of communication data that can be presented in customised targets dashboards.

The solution is based on an open architecture concept allowing fast customer adaptations for both input data sources as well as report generation and is also modular and scalable with industry standard hardware components.

## **Customised Development & Consulting**

trovicor is pleased to support its customers in their decision making process on a project basis, whether it includes complete development of a solution or consulting and support for the client's teams in their operational activities.

From concept development over migration project management to field system tests, we support our customers in their requirements for end-to-end communication solutions.



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