

Conference Catalog



Krakow, 19-21 September 2023

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Introduction

Welcome to the 2nd edition of the international analytical conference "Criminal Intelligence – New Trends in Analysis Conference 2023 (CINTiA 2023) in Krakow. Event seeks to enable knowledge and experiences transfer between representatives of LEAs, providers of tools for criminal analysis and world of science. Event is organized in cooperation with The AGH University of Krakow (AGH University). This Conference Catalog presents an overview of several companies and speakers who are presenting innovative solutions and results of research during the conference panels, workshops and exhibition.

On behalf of the Organizers, we wish you all a fruitful but also joyful time.

Organisers



Polish Platform
For Homeland Security



Partners





Companies

Amped Software

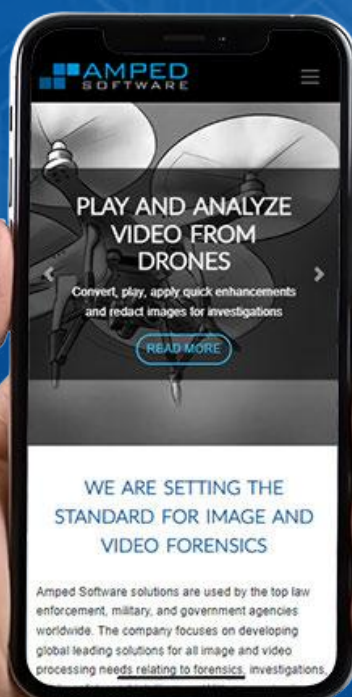
Località Padriciano 99,
34149 Trieste (Italy)



 ampedsoftware.com

About Company

Amped Software develops solutions for the forensic analysis and enhancement of images and videos to assist an entire organization with all investigations, starting from the field, up to the forensic lab, and then to the courtroom. Amped solutions are used by forensic labs, law enforcement, intelligence, military, security, and government agencies worldwide. With an emphasis on the transparency of the methodologies used, Amped solutions empower customers with the three main principles of the scientific method: accuracy, repeatability, and reproducibility. For more information **visit ampedsoftware.com**.

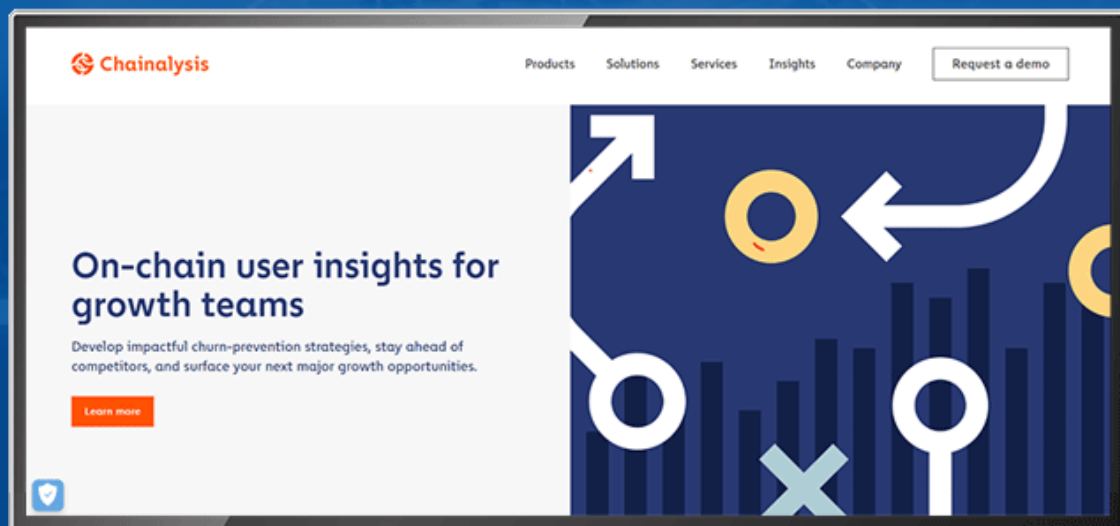


 gustavo.duarte@chainalysis.com martin.schwarz@chainalysis.com chainalysis.com

About Company

Chainalysis is the blockchain data platform. We provide data, software, services, and research to government agencies, exchanges, financial institutions, and insurance and cybersecurity companies in over 70 countries. Our data powers investigation, compliance, and market intelligence software that has been used to solve some of the world's most high-profile criminal cases and grow consumer access to cryptocurrency safely. Backed by Accel, Addition, Benchmark, Coatue, GIC, aradigm, Ribbit, and other leading firms in venture capital,

Chainalysis builds trust in blockchains to promote more financial freedom with less risk. For more information, visit **www.chainalysis.com**.



About Company

Cognyte is a global leader in investigative analytics software that empowers a variety of government and other organizations with Actionable Intelligence for a Safer World™. Our open interface software is designed to help customers accelerate and improve the effectiveness of investigations and decision-making. Hundreds of customers rely on our solutions to accelerate and conduct investigations and derive insights, with which they identify, neutralize, and tackle threats to national security and address different forms of criminal and terror activities.



Cryptomage

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🌐 cryptomage.com

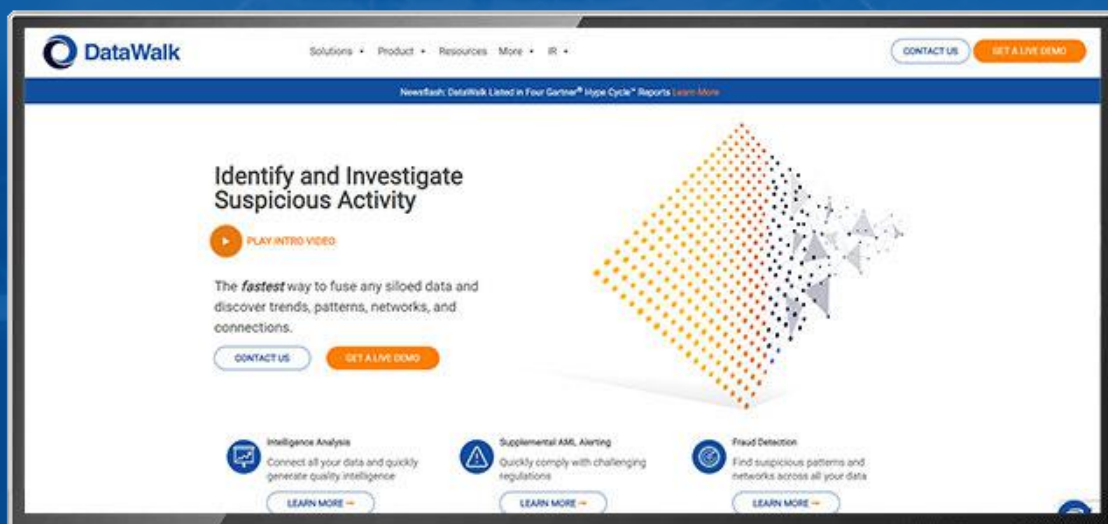
About Company

Cryptomage® is a hi-tech ICT company with academic roots, offering a Network Detection and Response class cybersecurity probe. Cryptomage Cyber Eye™ provides real-time, network-based anomaly detection and prediction. A unique approach to network traffic analysis, with a combination of protocol behavior, low-level network behavior, packet, and host communications behavioral analysis, powered by in-house developed Artificial Intelligence and Machine Learning algorithms. With Cryptomage Cyber Eye™, organizations can identify, monitor, and triage traffic flows, connections, and malicious events providing security and process automation to discover and prevent a range of threats in real-time.



About Company

DataWalk is an Enterprise-class software platform for data analysis, which enables organizations to generate better intelligence analysis products and accelerate investigations. DataWalk enables data-intensive organizations to blend all desired data from various internal and external sources into a unified view, such that they can instantly search, visualize, and collaboratively analyze all of their data through a comprehensive set of simple visual tools. DataWalk is utilized by Enterprises and government agencies on three continents and is applicable to use cases such as intelligence analysis, anti-money laundering, anti-fraud, pandemic management, and others. To learn more visit datawalk.com.



About Company

Enigma Systemy Ochrony Informacji is a manufacturer, supplier and integrator of advanced dedicated solutions for system security, focusing on special security. The company has been providing information security services for 30 years and has knowledge that is unique on the Polish market. The most important feature of all our products and services is the full security of the systems and information processed using these systems. This applies both to hardware and software solutions as well as the entire architecture and project implementation process.

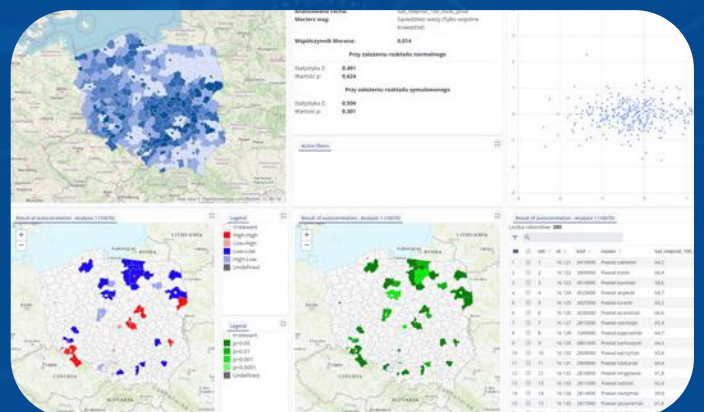
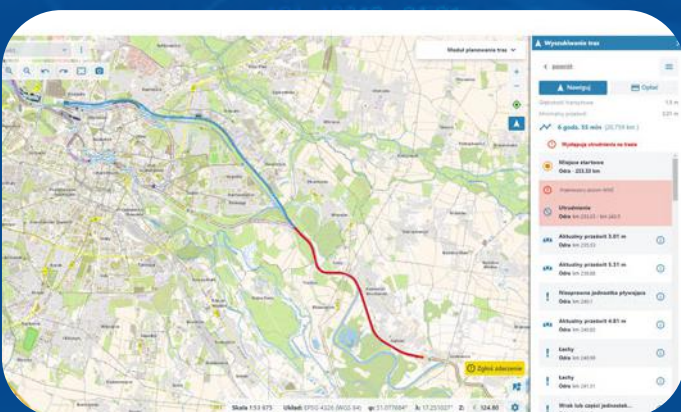


SECURITY

OF THE STATE, INSTITUTIONS, CITIZENS

About Company

GISPartner is a leading Polish software supplier serving the most demanding clients since 2003. We deliver GIS complex solutions, big data analytics based on graph databases, advanced solutions for water and environment management, e-services for public sector. Our portfolio includes the biggest GIS systems in Poland, including the National Geoportal. All thanks to our propriety iMap platform and an amazing multidisciplinary team combining software development skill with domain knowledge.





About Company

Hexagon's Geosystems division provides a comprehensive portfolio of digital solutions that capture, measure, and visualise the physical world and enable data-driven transformation across industry ecosystems. Our reality-capture technologies create digital worlds from different views, whether a single dimension between two walls in a house, cadastral boundaries of properties or 3D shapes of cities, infrastructures, utilities, entire countries or even crime scenes. These digital worlds provide actionable information vital for understanding, planning and execution. During execution, Geosystems' positioning, guiding and visualisation solutions empower users to work with the highest efficiency and quality.



Matic

Puławska 300A Street,
02-819 Warsaw, Poland

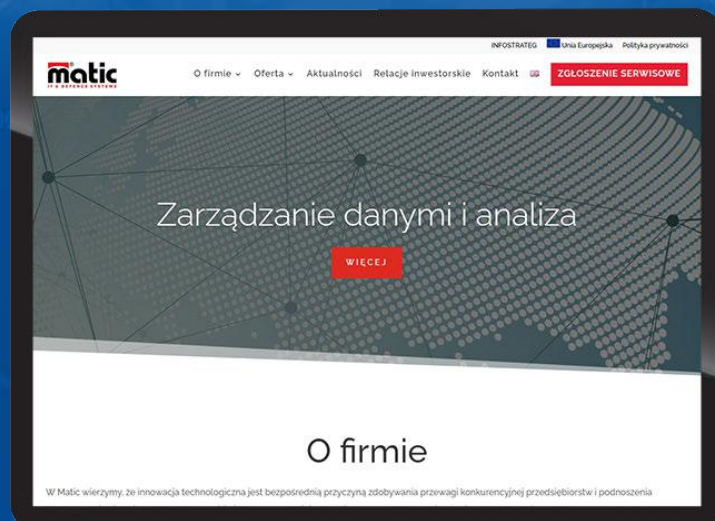


 matic.com.pl

About Company

Matic SA has been operating on the Polish IT market since 1990. We specialize in delivering advanced information technology services and solutions as well as systems vital for national security and defense. Our offering is especially tailored to the needs of institutions of public administration, uniformed services and the enterprises which operate in strategic industries. We can say with pride that we actively participate and support the technology transformation processes of Polish companies and state institutions.

We have been building our IT experience and expertise during more than 25 years of our market presence, which has enabled us to build a stable position on the new technology solutions market. The competence and the experience of our team have been confirmed by the numerous authorizations and certificates awarded to Matic SA by the leaders of the ICT industry.

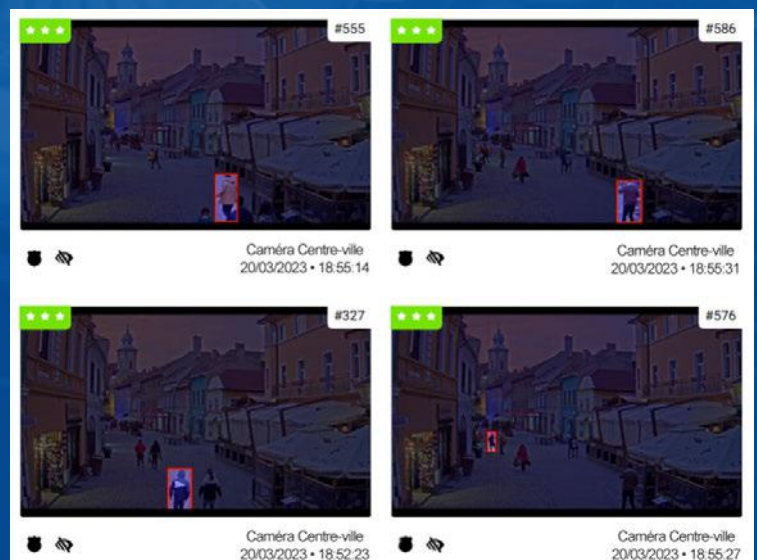


About Company

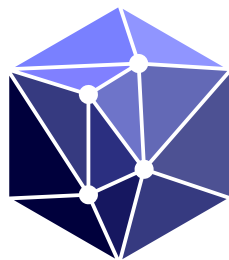
Neuronalys is a French startup specializing in transformative software solutions driven by Artificial Intelligence.

Our flagship solution, NeuroCop, stands as an intelligent video analysis solution. It enhances safety and security across Public Spaces, Industry, and Defense while optimizing operational efficiency. The solution can accurately identify a range of threats from land to air to sea, facilitating swift decision-making for maintaining order.

NeuroCop can therefore easily be integrated into miniaturized technologies such as drones and perimeter protection robots.



OPPSCIENCE,
an IDEMIA Company



OPPSCIENCE

KNOWLEDGE
IS THE ONLY SOFTWARE YOU NEED

About Company

OPPSCIENCE is an IDEMIA company, an international software editor in the field of Big Data and Artificial Intelligence dedicated to law enforcement & intelligence. With R&D experts dedicating more than 20 years of efforts in various technologies (such as: Natural Language Processing, Linked Data, Artificial Intelligence, Search & Knowledge Modeling, knowledge convergence, and more), it is now a pioneering technology enterprise in Intelligence Analysis Management (IAM).

Together with innovative experts and dedicated partners, they develop high-end technologies for law enforcement end-users. IDEMIA & OPPSCIENCE is now providing elegant solutions to enhance decision-making experiences in different professions for users worldwide.

The IAM provides a secure and sustainable ecosystem of technologies to generate relevant information & knowledge from big data through only one access point. Its solutions transform scattered multi-format data into contextualized information. The information is displayed in multiple dimensions to create knowledge that can be accessed intuitively from a single entry. Using state-of-the-art technologies, its IAM ecosystem can process multi-format mass data to uncover insights that can aid decision-making.





About Company

We envision a world where everyone can make better decisions, grounded in trusted data and assisted by the productivity and speed of SAS® AI and analytics. When decisions need to happen at just the right moment, you need the world's most trustworthy analytics brand and people to give you confidence. SAS technology enhances law enforcement and public safety with a cloud ready, structured environment for collecting, managing, and analyzing intelligence data. SAS platform helps you identify and explore complex networks across multiple data sources and over variable time periods.





About Company

squareTec is an integrator focused on security. We are distinguished by an extremely talented and open-minded team, through which we develop dedicated and advanced solutions. One of them is an advanced platform for system integration and big data analysis on data from video surveillance, video analytics and cyber security systems. Our solutions support and provide knowledge in forensic activities and support operations in real time, increasing operational awareness.

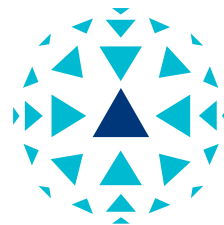


TOVEK

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🌐 tovek.com

**T O V E K****About Company**

TOVEK's exceptional software bridges the divide between information and actionable intelligence. With over 30 years of experience, TOVEK has been at the forefront of developing cutting-edge technology for information retrieval and analysis in the domains of Law Enforcement, Intelligence, and Defense. We greatly value our enduring partnerships with esteemed customers, which include prominent Czech and international government agencies. Our software empowers them to efficiently find, understand, and use information in order to make faster and better decisions.



About Company

XCI is a Danish software company proudly serving intelligence and law enforcement agencies across the world. Our off-the-shelf software products provide unprecedented insights from the growing amounts of communications data, empowering users to easily investigate past and future threats from the rapidly growing amounts of data and protocol complexity. This requires a new, machine-assisted, data-driven approach. To solve this complex challenge, we combine domain knowledge, deep understanding of communications data, artificial intelligence, and analytics.





Speakers



Aleksander Goszczycki

Matic

Highly motivated cross – industry IT expert. He has over 20 years in IT with strong background in Telco, Aviation, Oil & Gas and Finance industries. Over the years he spent time in consulting, leading IT corporations and working on the customer side. For the last 10 years involved in multiple law enforcement technological project related to data acquisition, interception, knowledge management, criminal analysis and cyber security. He is result oriented, pragmatic and with vast knowledge of LEA solutions coming from US, Israel and Europe. He also has good understanding of principles and long – term approach to technological advancements and limitations.

Alek has delivered multiple law – enforcement technological projects that had direct impact on effectiveness and technological level of many law – enforcement organizations.

matic.com.pl





Piotr Gocał

Product Owner, Matic

Involved in financial crime investigations for 3 years, Piotr is directly responsible for the Financial Trail solution. Developing the product Piotr meet with more than hundred analysts from different public sectors and gathered insights and expertise on various needs and opportunities.

Overall Piotr is an IT project manager and product owner with 15 years of experience.

matic.com.pl





Anne-Emmanuelle GRENÉ

Export Manager, Neuronalys

Anne-Emmanuelle GRENÉ spearheads global operations at Neuronalys, a French leading AI video analytics software firm. Armed with multiple master's degrees in international business development and Business law, she boasts a substantial background spanning retail, e-commerce, and procurement across diverse markets, including Europe, Africa, the Middle East, and the Indian Ocean region. Anne-Emmanuelle's recent focus has been on guiding public and private entities through successful digital transformation journeys, reflecting her dedication to fostering innovation within businesses. Particularly at Neuronalys, her efforts are aimed at leveraging the potential of AI technologies to enhance people's protection, with a focused mission to improve efficiency in this critical endeavor.

neurocop.ai





Wojciech Weissenberg

CTO, squareTec

A graduate of Poznan University of Technology, founder and CTO of squareTec. Wojciech, has been involved in cyber security and video surveillance systems since the beginning of his career. Together with his great team, he creates advanced solutions for video integration and analytics and big data analytics on data from security systems and video analytics algorithms. Thanks to his team's out-of-the-box thinking, the solutions created are unique and provide customers with new and unprecedented opportunities.

squaretec.pl



squareTec



Mirek Necas

Business Development Manager, TOVEK

Mirek Necas has over 15 years of experience in applying advanced technologies including AI to support human decision-making in the fields of Law Enforcement Intelligence and Defence. Mirek is responsible for research and product development, currently he works on European Defence Research project PEONEER. As a volunteer Mirek works at AFCEA Czech Chapter, gives lectures at Police Academy of the Czech Republic and participates on NATO NIAG Studies.



Petr Vancl Hochberger

Business Development Manager, TOVEK

Petr VANCL HOCHBERGER was a military intelligence officer for 14 years including 3 years assignment as the Officer in Charge of NATO Intelligence section at Supreme Headquarters Allied Powers Europe (SHAPE) in Belgium. His expertise covers areas such as intelligence information analysis, design and development of intelligence systems and data normalization and standardization. Now he mainly helps TOVEK government customers to understand their data and enhance their analytical skill, methodology and procedures.



Morten Kinly Klinge

Product Marketing Manager, XCI

With his 14 years of experience within the field of delivering solutions to agencies within Lawful Interception and Comms intelligence, Morten has a deep knowledge about the solutions within the domain. Currently he is deeply engaged in Sales and Marketing activities within XCI.

XCI is a Danish software company proudly serving intelligence and law enforcement agencies across the world. Our off-the-shelf software products provide unprecedented insights from the growing amounts of communications data, empowering users to easily investigate past and future threats from the rapidly growing amounts of data and protocol complexity. This requires a new, machine-assisted, data-driven approach. To solve this complex challenge, we combine domain knowledge, deep understanding of communications data, artificial intelligence, and analytics.

xci.dk





Marcin Marjasiewicz

Product Team Manager, GISPartner sp. z o.o.

A geoinformatician with many years of experience in the fields of public security, administration and photogrammetry. Extensive experience in providing solutions that integrate business with spatial data and photogrammetric and remote sensing technologies. Expert in the use of graph databases in processing large multi-source data sets. Combines technical skills with a vision of the business opportunities of the graph technology. A graduate of the Warsaw University of Technology in Geodesy and Cartography with a specialization in photogrammetry and remote sensing and Technische Universität Wien in photogrammetry.

A Product Team Manager in GISPartner and a large-scale graph analytics project for public administration.

gispartner.pl





Karl Zettl

CEO, Iknaio Cryptoasset Analytics GmbH

Karl Zettl is co-founder and CEO of Iknaio Cryptoasset Analytics GmbH and is responsible for sales and marketing and business development. He has been working in different management positions in project management, business development, and sales for more than 15 years, focusing on the government and payment industry for CEE and DACH region.

ikna.io





Marek Ruciński

Senior Account Executive, SAS Institute

Marek has been in sales since 2011, focusing on public sector, law enforcement and defense sector organizations in Poland. He spent his first 10 years with IBM, working with commercial and public sector customers in Poland. In 2021 he joined SAS as a Senior Account Executive for Public Sector. He graduated from Warsaw University of Technology in 2011 and finished his MBA in Warsaw School of Economics in 2022. He specializes in Big Data and Cybersecurity solutions, focusing on software.

sas.com





David Grau

Head of Business and Customer engagement
Blink | NI | Cognyte

David Grau is Blink's Head of Business and Customer Engagement in Cognyte. David has more than 25 years of international business experience in the Cyber, Intelligence, and Defence markets.

David held senior positions in both Startups and enterprises.

David holds a bachelor's degree in economics (BA) and an MBA from Tel Aviv University.

cognyte.com

Cognyte



Gilles Andre

Founder & CEO, OPPSCIENCE

Gilles Andre has established various business lines and companies devoted to Empowering Data through Artificial Intelligence to enhance decision-making processes. After creating the first ETL software, he dedicated his resources to pioneering the Collective Intelligence Network.

To gain a complete context and vision for decision-making, he believes it's important to combine structured and unstructured data and generate knowledge from external and internal sources today. This introduces us to a new domain called Intelligence Analysis Management, the topic that he will share with us today.

oppscience.com



OPPSCIENCE

KNOWLEDGE

IS THE ONLY SOFTWARE YOU NEED



Andrea Frisina

Trainer and Technical Support Specialist, Amped Software

Andrea Frisina is currently a Trainer and a Technical Support Specialist at Amped Software. Within Amped, Andrea delivers training, both in English and in Italian, to Law Enforcement Agencies of any kind, all over the world. Furthermore, as coordinator of the Technical Support group within Amped Software, he makes sure that users and clients worldwide receive swift and effective help about the usage of Amped software products and get technical assistance in their forensic cases that involve digital videos and images.

Before joining the Amped Team, he worked for several ICT companies always in technical support, networking, technical sales and sysadmin roles, both in Italy and abroad.

He is currently enrolled in a B.Sc. in Physics at the University of Trieste. A keen photographer, he's always been passionate about this discipline, and he is particularly interested in all the different technical aspects of photography and videomaking, from optics to image and video processing and editing.

ampedsoftware.com





Roland Raith

Director Business Development EMEA Public Safety & Forensics
Hexagon Geosystems AG

Education in Management, Export, and International Marketing

Experience in IT (6 yrs), International Sales and Business Development (20 yrs), Leadership (12 yrs)

Active in 3D Reality Capture for 7 yrs

Engaged with Public Safety, Forensics, Security, and Law Enforcement Segment for 6 yrs

Member of American Society of Industrial Security (ASIS)

Member of Global Society of Homeland and National Security (GSHNSP)

Q/CTA, Q/SMIA, Q/ECI, Q/CIP – McAfee Institute

hexagon.com/de/company/divisions/geosystems



HEXAGON

Leica
Geosystems



Minh Dao

Solutions Architect, Chainalysis

Minh Dao, a blockchain forensics expert, and digital financial investigations specialist, serves as a Solutions Architect at Chainalysis Inc. Based in Frankfurt, Germany, Minh boasts a comprehensive law enforcement background and excels in combating organized crime. Having worked with the German Police Department for Organized Crime, Minh honed her skills in money laundering, asset recovery, and financial investigations.

At Chainalysis, Minh provides clients with innovative blockchain solutions, assessing risk, analyzing transactions, and investigating suspicious activity. An industry thought leader, Minh actively participates in conferences and workshops, collaborating with professionals on emerging trends.

Minh holds prestigious certifications, including Chainalysis Crypto Fundamentals, Investigation Specialist, and Ethereum Investigations. Combining her law enforcement background and fintech expertise, Minh Dao drives the blockchain forensics industry forward, contributing to safer, more secure digital financial platforms.

chainalysis.com





Katarzyna Dzidt

Chief Marketing Officer, Cryptomage

Katarzyna Dzidt, currently Chief Marketing Officer at Cryptomage – a Polish company that provides an NDR-class solution. She has been working in the cyber security sector for over 10 years - in her previous position, in the commercial department of the Embassy of Israel in Poland, she was responsible for developing cooperation in cybersecurity, homeland security and fintech sectors. She graduated from Jagiellonian University with a degree in Philology and completed postgraduate studies at University of Warsaw and SWPS University.

cryptomage.com



Agenda and More Info



AGENDA



MORE INFO

