Criminal Intelligence –
New Trends in Analysis Conference

CINTiA 2022

20th-21st September 2022, Krakow

Exhibitors' Catalogue

The first edition of the international conference "Criminal Intelligence – New Trends in Analysis Conference 2022" (CINTiA 2022) is a great opportunity to present the latest technological solutions in the field of criminal analysis and criminal intelligence as well as exchange of knowledge and experiences among LEAs, prosecutor's office, state institutions in this area, **providers of tools for criminal intelligences and analysis and the world of science.**

This exhibitors' catalogue presents companies that are participating in the conference.

We encourage you to familiarize with contained information and wish you a beneficial and effective participation in this event.

Organisers   Event partner

POLISH PLATFORM
FOR HOMELAND SECURITY   AGH   i-LEAD

LIST OF COMPANIES

1. BLACKDOT SOLUTIONS LTD

2. CELLEBRITE

3. CHAINALYSIS APS

4. ESRI POLSKA SP. Z O. O.

5. FACEPOINT

6. FORENSIC SCIENCE INVESTIGATION LAB (UNIVERISTY OF APPLIED SCIENCES)

7. HEXAGON GEOSYSTEMS

8. IDEMIA POLAND SP. Z O. O.

9. MATIC SA

10. METIS

11. MICROSOFT

12. SAS INSTITUTE SP. Z O. O.

13. XCI

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BLACKDOT SOLUTIONS Ltd

Cambridge, UK
tel. 01223 900424
charles.brown@blackdotsolutions.com
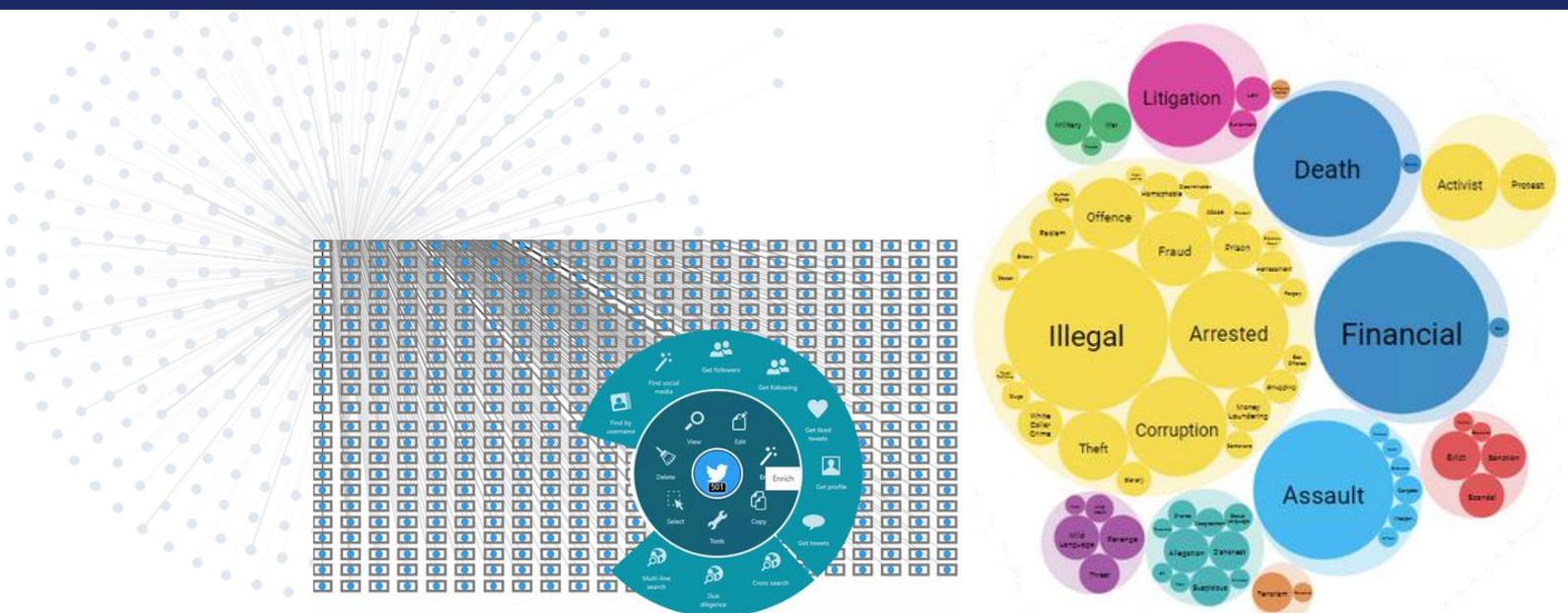blackdotsolutions.com

blackdot solutions

About company

Blackdot Solutions brings the power of technology to researching online content. Based in Cambridge, UK, it was responsible for creating Videris, a world-leading investigations and intelligence platform. Videris collects, analyses and reports on information from numerous data sources in one platform, helping investigators to reduce time-intensive manual processes and gain new insights.

Products

Videris helps your team to collect, analyse and visualise open source data more efficiently, accurately and securely. It solves common challenges when working with OSINT by combining all the investigative tools you need in a single platform. Videris transforms the way organisations investigate threats and reduce risk. Benefits include:

- Efficiency: Map networks in seconds, translate results instantly and sort through high volumes of data at speed
- Accuracy: Find hidden links between data from disparate sources
- Security: Remain secure and untraceable throughout your investigation

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CELLEBRITE

94 Shlomo Shmelzer Rd., Petah Tikva 4970602,
P.O.B 3925, Israel
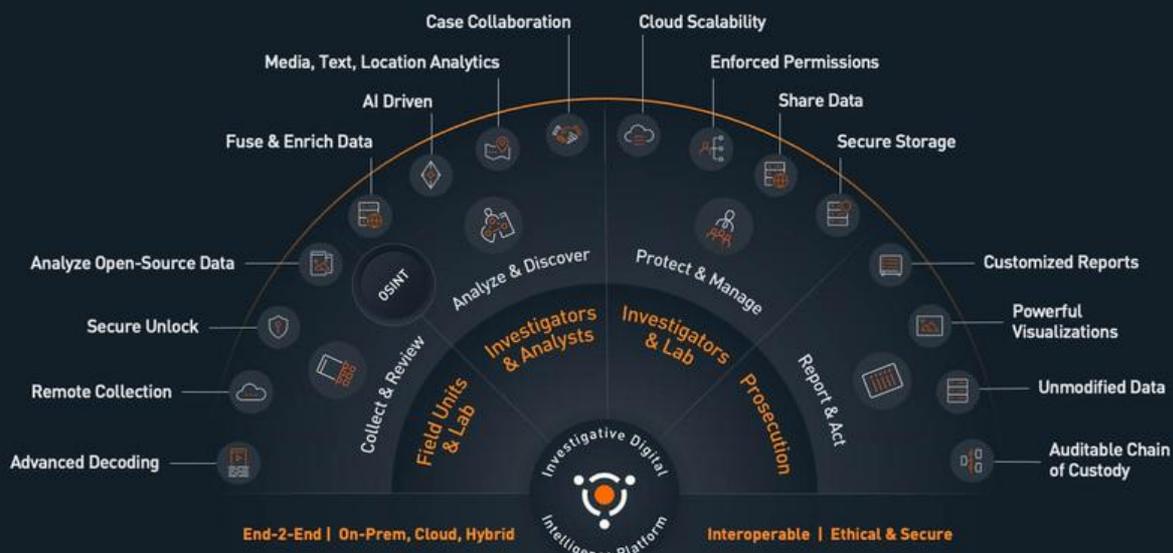tel. ·+972 73 394 8000
cellebrite.com

Cellebrite

About company

Cellebrite is the global leader in partnering with public and private organizations to transform how they manage Digital Intelligence in investigations to protect and save lives, accelerate justice and ensure data privacy. We aid organizations in mastering the complexities of legally sanctioned digital investigations. Our technology uncovers the truth buried within each investigation in order to convict bad actors and bring justice to victims of crimes, including child exploitation, homicide and sexual assault, drug and human trafficking, fraud and financial crime.

Products

Our technology enables:

- COLLECT and preserve data lawfully from the widest range of digital devices and sources, making it accessible to anyone who needs it, the moment they need it
- REVIEW data in formats that are easy-to-comprehend, targeted and actionable
- ANALYZE and process data quickly to find and validate key pieces of digital evidence, surfacing insights to expedite case resolution and time-to-justice
- MANAGE and safeguard digital evidence in a collaborative way to break down silos, allowing stakeholders to reach maximum efficiency while ensuring privacy and chain of evidence protocols

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CHAINALYSIS APS

UK Limited, 120 Regent Street,
W1B 5FE London, United Kingdom
chainalysis.com/solutions/investigations
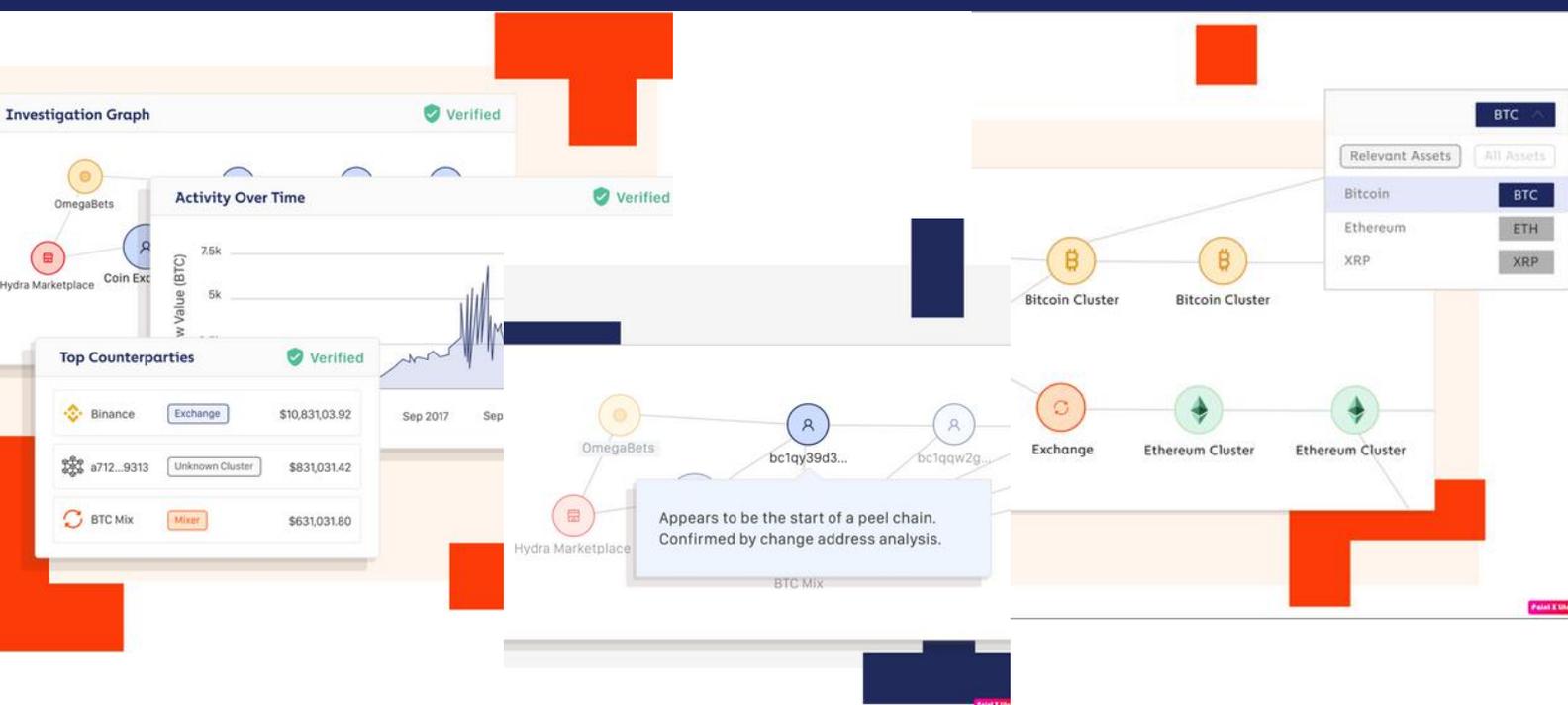
Chainalysis

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. For more information, visit: www.chainalysis.com.

Products

Criminals continue to find ways to finance and conceal illicit activity on the blockchain, even though the share of cryptocurrency volume related to illicit activity is lower than ever. Chainalysis Investigations Solutions are trusted globally by government agencies and private institutions to trace and understand blockchain activity. It powers investigators and analysts with real-time cryptocurrency intelligence, allowing them to map addresses to named services, detect illicit activity as it happens, and build cases.
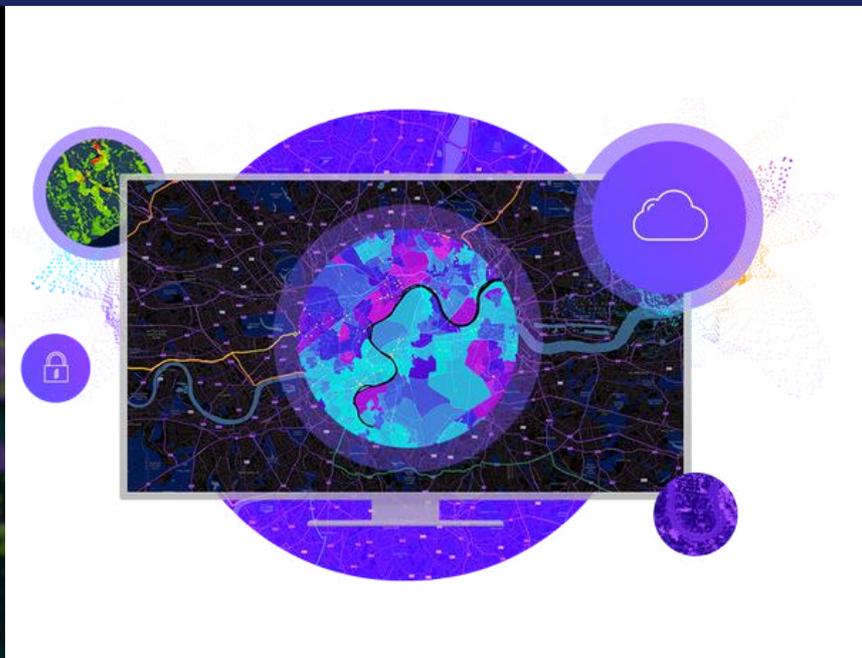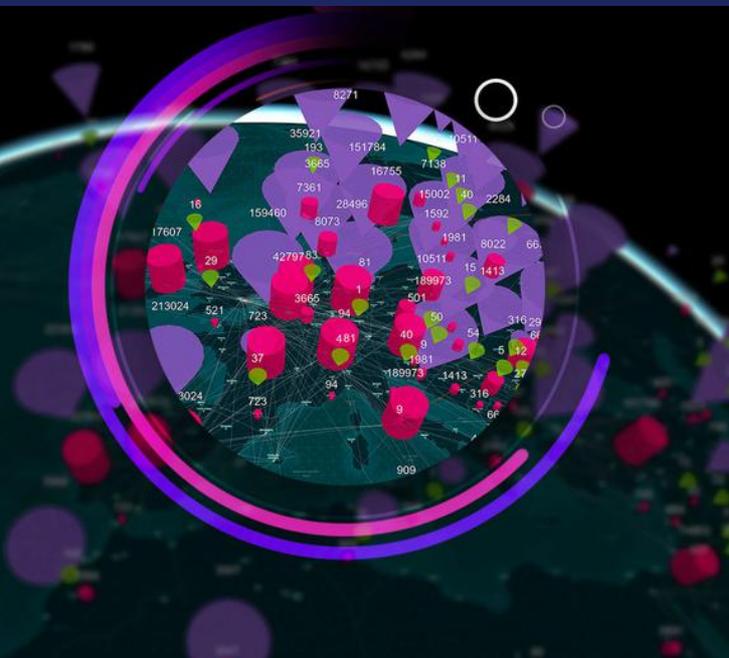
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ESRI POLSKA SP. Z O. O.

Plac Konesera 9, 03-736 Warsaw
tel. 22 749 87 00
esri@esri.pl
esri.pl

About company

The Esri Polska was established in 1995 and is the only authorized Polish distributor of Esri Inc. software. - a world leader in developing geographic information systems (GIS) software and Envi solutions for image data processing and analysis by Harris Geospatial Solutions, Inc. The activities of Esri Polska include works related to specialist consultancy, provision of services in the field of design and development of *location intelligence systems*, software distribution and service, and training.

Products

ArcGIS is a scalable platform for collecting, processing, managing and analyzing data. The system integrates many types of data, allows you to analyze spatial locations and organizes information layers for visualization using maps and 3D scenes. With this unique ability, it provides an advanced view of data, allows you to see patterns, explore relationships, and evaluate the situation, helping users make informed decisions. ENVI is a modular solution for processing raster data obtained from various sensors, both optical and radar, at many levels.

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FACEPOINT

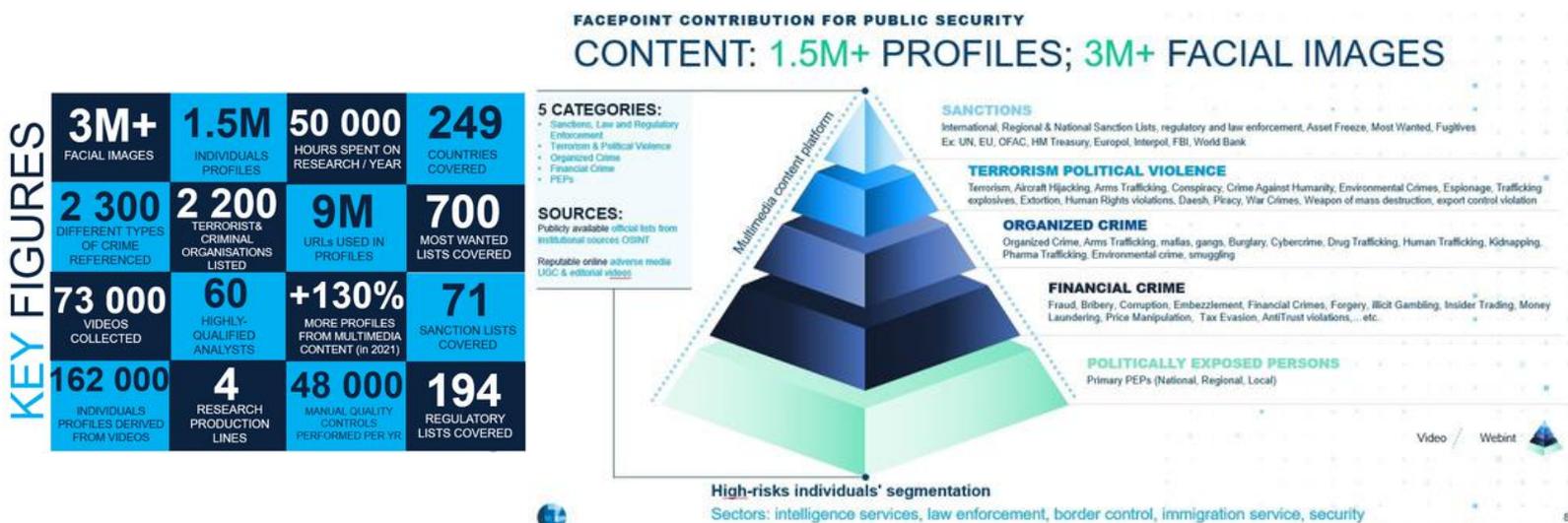19 rue de la Paix, 75002 Paris, France
contact@facepoint.co
facepoint.co

FACEPOINT®
Picture intelligence

About company

FACEPOINT is a French data research company specialized in picture intelligence on persons of interest in relation with clearly defined research areas around national security issues, including terrorism, political violence, international sanctions, and organized crime. FACEPOINT's content is manually sourced from open-source intelligence (OSINT) following very strict inclusion rules as well as a rigorous vetting process. FACEPOINT's exclusive photo library and multimedia content, combined with IDEMIA's highly advanced biometric engine, help biometrically identify high-risk individuals.

Products

To achieve this goal FACEPOINT has developed solutions to identify high-risk individuals through biometric identification. FACEPOINT generates qualified alerts which supersede conventional alphanumeric matching, offering greater precision and speed and an enormous potential for operational efficiency in early identification of emerging threats, crime prevention and investigation. **FACEPOINT proposes**: a database of qualified portraits enriched with demographic data and video-based intelligence, online and offline facial comparaison services. **The benefits of using FACEPOINT include**: access to a large database of persons of interest: 1,5 million identities for 3+ million images, an international coverage giving a truly global overview of POI.

FACEPOINT CONTRIBUTION FOR PUBLIC SECURITY
CONTENT: 1.5M+ PROFILES; 3M+ FACIAL IMAGES

KEY FIGURES

3M+ FACIAL IMAGES	1.5M INDIVIDUALS PROFILES	50 000 HOURS SPENT ON RESEARCH / YEAR	249 COUNTRIES COVERED
2 300 DIFFERENT TYPES OF CRIME REFERENCED	2 200 TERRORIST & CRIMINAL ORGANISATIONS LISTED	9M URLs USED IN PROFILES	700 MOST WANTED LISTS COVERED
73 000 VIDEOS COLLECTED	60 HIGHLY-QUALIFIED ANALYSTS	+130% MORE PROFILES FROM MULTIMEDIA CONTENT (in 2021)	71 SANCTION LISTS COVERED
162 000 INDIVIDUALS' PROFILES DERIVED FROM VIDEOS	4 RESEARCH PRODUCTION LINES	48 000 MANUAL QUALITY CONTROLS PERFORMED PER YR	194 REGULATORY LISTS COVERED

5 CATEGORIES:
- Sanctions, Law and Regulatory Enforcement
- Terrorism & Political Violence
- Organized Crime
- Financial Crime
- PEPs

SOURCES:
Publicly available official lists from institutional sources OSINT

Reputable online adverse media UGC & editorial videos

SANCTIONS
International, Regional & National Sanction Lists, regulatory and law enforcement, Asset Freeze, Most Wanted, Fugitives
Ex: UN, EU, OFAC, HM Treasury, Europol, Interpol, FBI, World Bank

TERRORISM POLITICAL VIOLENCE
Terrorism, Aircraft Hijacking, Arms Trafficking, Conspiracy, Crime Against Humanity, Environmental Crimes, Espionage, Trafficking explosives, Extortion, Human Rights violations, Daesh, Piracy, War Crimes, Weapon of mass destruction, export control violation

ORGANIZED CRIME
Organized Crime, Arms Trafficking, mafias, gangs, Burglary, Cybercrime, Drug Trafficking, Human Trafficking, Kidnapping, Pharma Trafficking, Environmental crime, smuggling

FINANCIAL CRIME
Fraud, Bribery, Corruption, Embezzlement, Financial Crimes, Forgery, illicit Gambling, Insider Trading, Money Laundering, Price Manipulation, Tax Evasion, AntiTrust violations,... etc.

POLITICALLY EXPOSED PERSONS
Primary PEPs (National, Regional, Local)

Video / Webint

High-risks individuals' segmentation
Sectors: intelligence services, law enforcement, border control, immigration service, security

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FORENSIC SCIENCE INVESTIGATION LAB (UNIVERISTY OF APPLIED SCIENCES)

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forensik.hs-mittweida.de

About company

The University of Applied Sciences Mittweida is the second-largest public university of applied sciences in Saxony. It has had almost 80,000 alumni from almost 40 countries worldwide. The FoSIL research group deals with current topics in security-related research from the perspective of information technologies and digital forensics. The core of the research work focuses on the screening, adaptation and implementation of promising new technological approaches with the aim of developing process-based interdisciplinary methods for the efficient and secure handling of tasks in forensics.

Products

With MoNA, we present a platform for analysing mobile communication. MoNA integrates highly specialised AI services to support deep semantic analysis of communications across different channels and involving different modalities, such as video, images, audio, etc. The aim is to reduce the investigator's effort in searching for evidential information in networks. The core services such as Topic Modeling, Term Tree, Author Profiling or Search Term Recommender are completely unsupervised, i.e. the analysis is based solely on data and no additional training is required.

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HEXAGON GEOSYSTEMS

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emea.publicsafety.hxgn@hexagon.com
leica-geosystems.com/public-safety

HEXAGON

About company

Hexagon is a global leader in sensor, software, and autonomous technologies. Our smart digital reality solutions allow Public Safety and Forensic professionals worldwide to capture and visualise in 3D environments and information as a virtual copy of the real world – The Forensic Digital Twin. Our technologies are transforming the way police officers, crime/crash/fire scene investigators, customs and border patrol officers, security professionals and beyond, manage pre-planning, forensic mapping, evidence gathering, incident response and scene investigation and reconstruction. Hexagon (Nasdaq Stockholm: HEXA B) has appr. 23,000 employees in 50 countries and net sales of appr. 4.3bn EUR.

Products

Quality is a tradition built deep within our DNA. We have a commitment to excellence and exceptional attention to detail. Our broad offering for Public Safety professionals combines the power of measurement and positioning technologies with longstanding expert know-how and hands-on mentality. We are proud that our laser scanners, mobile mappers, and autonomous solutions have been setting standards in the global Public Safety industry for many years now, being used by professionals in crime, crash, fire investigations, security pre-planning, disaster risk management or mission planning and control within military operations.

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IDEMIA POLAND SP. Z O. O.

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www.idemia.com

About company

As leader in identity technologies, IDEMIA is on a mission to unlock the world and make it safer. Backed by cutting-edge R&D, IDEMIA provides unique technologies, underpinned by long-standing expertise in biometrics, cryptography, data analytics, systems and smart devices. Every day, around the world, IDEMIA secures billions of interactions in the physical and digital worlds. With nearly 15,000 employees, IDEMIA is trusted by over 600 governmental organizations and more than 2,300 enterprises spread over 180 countries, with an impactful, ethical and socially responsible approach.

Products

Augmented Vision is a Video analytics platform to ensure safer environment. It analyzes hours and days of video streams and thousands of photos to help find subjects and objects of interest in post-event investigations. Augmented Vision can survey areas of interest in real-time. It can be used to prevent security incidents in highly frequented public or private spaces but also to ensure frictionless access to restricted areas for authorized personnel, while protecting citizens' privacy with the highest level of data protection.

Spectra is end-to-end Big Data analysis solution to maximize operational efficiency in law enforcement and intelligence agencies. Any type of information from any source and in any format can be processed and analyzed. The resulting knowledge model increases the ability for analysts to spot hidden connections between adversaries intending to hide their plans, intents and goals. Analysts and investigators cane focus their effort on value-added work.

MATIC SA

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tel. +48 22 543 90 00
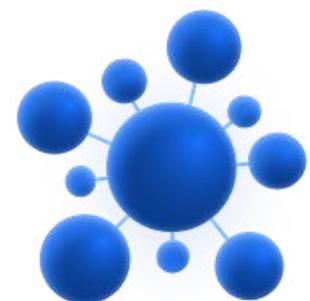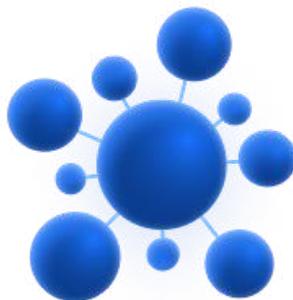sales@matic.com.pl
matic.com.pl

About company

Matic SA has been operating on the Polish market since 1990. The company's team has extensive knowledge and experience confirmed by numerous authorizations and certificates from leading computer industry producers. Matic's offer includes not only hardware and software deliveries, but above all, assistance for companies and institutions in solving their IT problems. This allows companies to grow faster, gaining an advantage in a highly competitive market. We have carried out the certification of services, maintenance, production and design of IT systems in accordance with the ISO 9001: 2001 standard. We have had an ISO certificate since April 19, 2004. We also have a 2nd degree Industrial Security Certificate, as well as a Secret Office and a Proxy for Classified Information.

Products

One of our products is mA2. A tool to combat financial crimes in trade, based on innovative methods of processing and visualization of large data sets. The FinancialTrail solution, produced by Matic, is a modern software for the correlation and analysis of economic data - financial flows, accounting documents, company registers, cryptocurrencies and others. mA2 is a modern software dedicated to criminal analysis in the field of economic and criminal offenses. Its task is to quickly acquire data and present them graphically. A unique feature of the software is the automatic processing of bank accounts, standardization to a uniform data format and their presentation using the form of graphs. In addition, the system has automatic search mechanisms, removing duplicate links, converting transaction currencies and merging vertices. The software also enables graphical visualization of a very large amount of data (over a million data records, 100,000 vertices) in a modern visualization form.

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METIS INTELLIGENCE

Israel
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metis-intelligence.com

METIS

About company and products

The METIS Augmented Predictive Intelligence Platform enables agencies around the world to continuously and autonomously collect, categorize, and extrapolate meaning from all their data, including SIGINT, IMINT, ADINT, streaming video and audio, open-source and social media, biometrics, internal & external databases and other sources. With cutting-edge technology, organizations can take advantage of the latest advancements in data science and analytics to extract answers to complex questions, as well as create AI-based inquiries that uncover anomalies, connections, trends, patterns, and behaviors that might otherwise go undetected and require further investigation. The METIS Platform finds and tracks what human analysts cannot, providing agencies valuable and actionable intelligence they can act on to achieve their objectives.

METIS

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Microsoft Sp. z o.o.

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tel. +48 22-594 1000
microsoft.com/pl-pl

About company

Microsoft Corporation was founded in 1975 in the USA, and the Polish branch of the company has existed since 1992. In Poland, Microsoft is represented by nearly 500 managers and professionals who support the company's customers and partners in digital transformation daily.

Products

Microsoft enables digital transformation for the era of an intelligent cloud and an intelligent edge. Its mission is to empower every person and every organization on the planet to achieve more. Microsoft provides a platform of solutions that are the foundation for others to develop – a better life for citizens, the transformation of Polish companies, schools, offices, and the expansion of Polish IT companies – Microsoft Partners – who create their own solutions based on Microsoft technology. The company's aspiration in Poland is to contribute to the creation of the Polish Digital Valley, in which technology allows to accelerate the development of Polish enterprises and organizations. In May 2020, the company announced a plan to invest $1 billion in digital transformation in Poland, including access to local cloud services from its first data region.

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SAS Institute

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sas.com/polan

About company

SAS is the leader in analytics and AI. Through innovative software and services, SAS empowers and inspires customers around the world to transform data into intelligence. With applications in essentially every industry, SAS helps organizations create a competitive advantage and drive relevant change in such areas as Customer Intelligence, Risk Management and Fraud Prevention. Incorporated in 1976, SAS employs around 12 000 people. The company's office in Poland is in operation since 1992.

Products

SAS brings multiple technologies and prebuilt applications to the composite AI table. It isn't just machine learning; it's a combination of techniques – statistics, data mining, forecasting, optimization, NLP, computer vision and others – depending on the business problem. SAS provides them all under a single platform, SAS Viya. SAS allows leaders around the world to conquer all of their analytics challenges – from experimental to mission-critical – with faster decisions in the cloud.

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XCI

Niels Jernes Vej 6A, 9220 Aalborg, Denmark
tel. +45 2028 6070
sales@xci.dk

About company

XCI was founded because we saw a need to take a different approach to understand and analyze cyber crime adversaries. With automation and machine learning technology at the heart, our experienced team develops products that help organizations investigate cyber crime. We develop intuitive products that are easy to install and use. Based in Aalborg, Denmark, we are proud to serve customers around the world.

Products

We deliver cutting edge products to law enforcement and intelligence agencies for extracting maximum key intelligence from communications data. Automation and machine learning is the key we use to keep up with the everchanging communications landscape. Our system helps you build a comprehensive picture and profile of your targets online activity.

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CINTiA 2022

More about event:

ppbw.pl/en/cintia-conference