ACCESS SECURITY FOR A NEW TIME

PRESENTATION | NOVEMBER 2024

COMPANY CONFIDENTIAL

unival group

SECURITY MADE IN GERMANY

ENTERPRISE TARGET GROUPS

SECURITY GATE PASS MANAGEMENT

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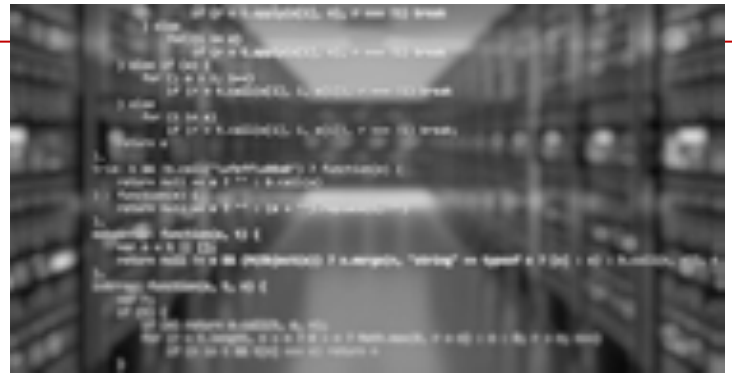
SECURITY MADE IN GERMANY

EVENTS & VENUES (MUSEUM, STADIUM, EXHIBITION)

INDUSTRY

CAMPUS, CRITICAL INFRASTRUCTURE



DATACENTER

COMMON PROBLEM OF CLIENTS

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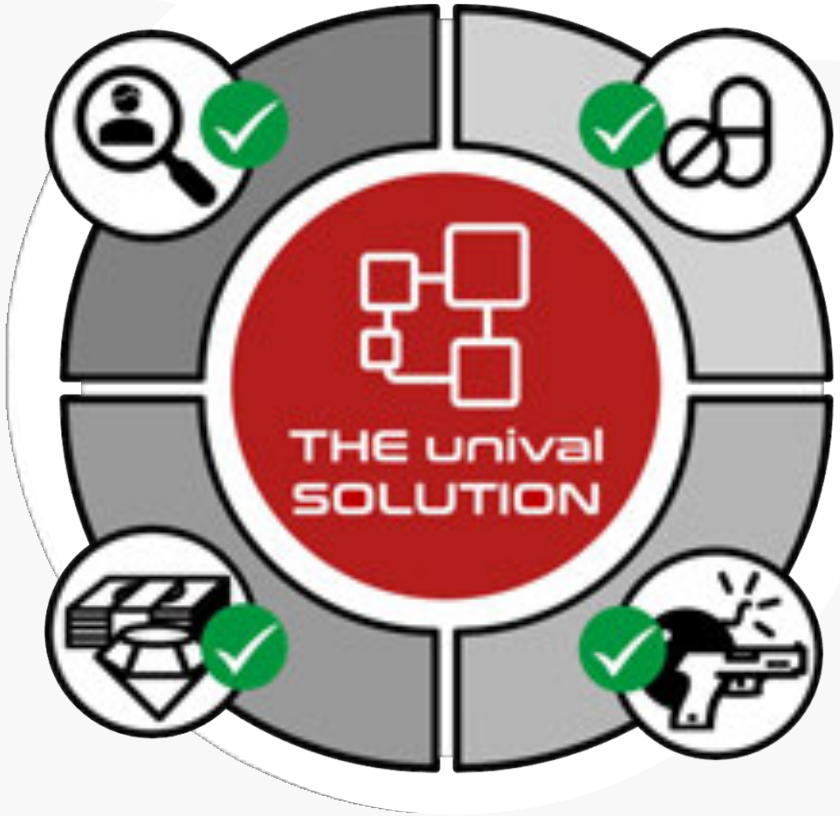
WHEN SECURITY IS A BURDEN

- LEGACY TECHNOLOGY THAT CANNOT BE UGRADED
- HIGH COST OF OWNERSHIP AND FREQUENT TECHNICAL PROBLEMS
- SMALL THROUGHPUT & HIGH NUISSANCE FOR VISITORS
- INTEGRATION AND INTEROPERABILITY ISSUES
- COMPLEXITY OF USE AND DEPENDANCE ON HUMAN FACTORS
- FALSE POSITIVES AND FALSO NEGATIVES – INCONSISTENT RESULTS
- INSUFFICIENT THREAT ADAPTABILITY
- LACK OF REAL TIME MONITORING AND RESPONSE

THE unival FACTOR

unival SELLING POINTS (USPs)

- HIGHLY SPECIALZED INTEGRATOR, MANUFACTURER INDEPENDENT
- ALL TECHNOLOGIES FROM ONE SOURCE WITH DEDICATED IMPLEMENTATION
- IN-HOUSE SOFTWARE TEAM & AUTOMATION SUBJECT MATTER EXPERTS
- TURN-KEY DELIVERY INCLUDING CUSTOMIZED COMMISSIONING AND SLA‘s
- HOLISTIC, MULTI-LAYER CONCEPTS THAT ARE FUTURE-PROOF
- SOFTWARE & HARDWARE INTEGRATION WITH MODERN I3G FRAMEWORK
- LARGEST SCREENING PORTFOLIO IN THE INDUSTRY WITH OEM SOLUTIONS
- SECURITY MADE IN GERMANY WITH DEDICATED VALUE PROPOSITION



CORPORATE INFORMATION

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SECURITY MADE IN GERMANY

Headquarters in Bonn, Germany - since 2003

MANUFACTURER, INTEGRATOR, INNOVATOR

- NATO CAGE Code: CN1A1
- AVPQ Certificate No. 05110765506
- ISO 9001:2015, ISO 27001:2020 under process
- Tapa Security Service Provider (SSP)
- Decades of accumulated Security Experience (SME's)
- Certified Project Management Resources (PMI's)

PRODUCTS & SERVICES

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SECURITY MADE IN GERMANY

6 PRODUCT DIVISIONS – HARDWARE | SOFTWARE | SOLUTIONS

- Access Security (Vehicle, People and Cargo/ Baggage Screening)
- Mobile Security (MBX MSS, MXV, Screening & Surveillance Vehicles)
- Counter Measures (XWJ2 Smart EW Platform)
- Counter Monitoring & Information Protection (USG Series & DroneWall)
- Surveillance & Connectivity (City Surveillance, Asset Protection)
- Software Development (int3grate platform, uniXPASS, uniALARM)

INTERNATIONAL FOOTPRINT WITH OFFICES AND SERVICES

- unival Germany: Bonn, Germany HQ, Production, R&D
- unival EU: Bulgaria | Serbia
- unival MENA: United Arab Emirates | Iraq | Morocco
- unival AFRICA: Kenya | Rwanda | DRC
- unival USA: Q3/ 2025 – Virginia, USA

MORE THAN 500 PROJECTS SUCCESSFULLY EXECUTED IN 86 COUNTRIES TO DATE WITHIN GERMANY, EUROPE, THE MIDDLE EAST, AFRICA & ASIA.

CORPORATE INFORMATION

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SECURITY MADE IN GERMANY

11

+50

WHERE WE ARE

OUR BRANDS

- uniPASS
- uniVISION®
- uniTAG®
- uniGUARD®
- uniALARM
- uniSHIELD
- uniREMOTE
- uniGATE®
- uniSCAN®

uniXPASS | GATE PASS MANAGEMENT

SECURITY AUTOMATION AT YOUR FINGERTIPS!

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SECURITY MADE IN GERMANY

uniXPASS

SECURITY GATE PASS MANAGEMENT

uniCOMMAND | CONTROL ROOM

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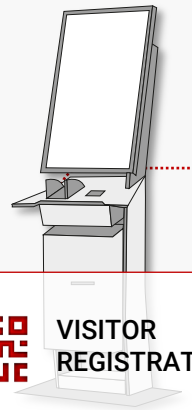
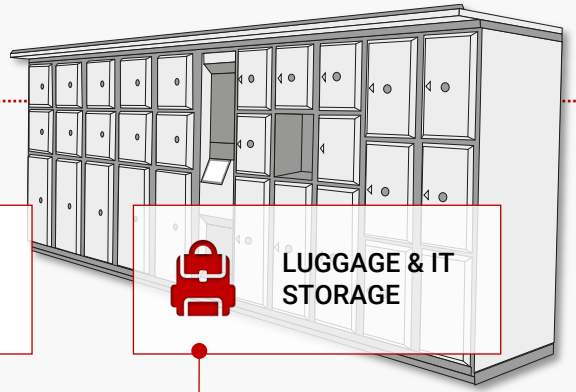
SECURITY MADE IN GERMANY

ON-SITE





VISITOR REGISTRATION

LUGGAGE & IT STORAGE

BAGGAGE INSPECTION

PEOPLE SCREENING

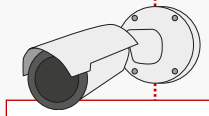
ONLINE SLOTS

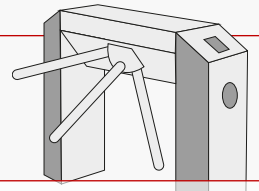
CHECK-IN

INTEGRATE AI

I3G Hub

R3-ID



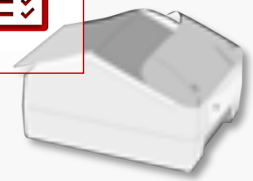


PARKING & ALPR

ENTRANCE SYSTEMS & ACCESS CONTROL

HEALTH & SAFETY TRAINING

COMPLIANCE SCREENING



TECHNICAL OVERVIEW

THE INT3GRATE (I3G) APPROACH

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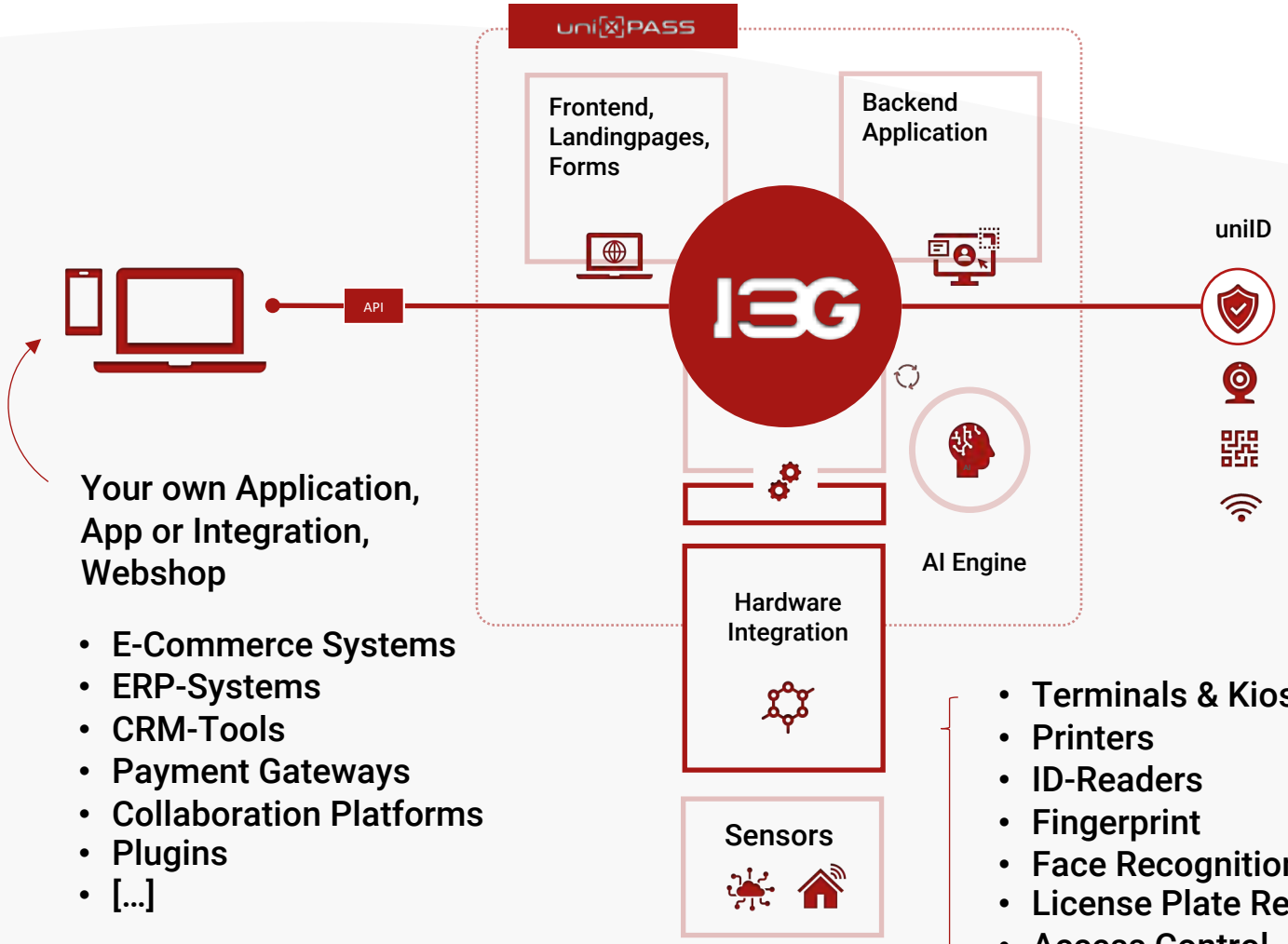
SECURITY MADE IN GERMANY



Your own Application, App or Integration, Webshop

- E-Commerce Systems
- ERP-Systems
- CRM-Tools
- Payment Gateways
- Collaboration Platforms
- Plugins
- [...]

- Data Protection
- Personal Data
- Security properties
- Perquisites
- Preferences, Catering
- Luggage, Car, belongings
- Access Restrictions
- [...]

- Terminals & Kiosks
- Printers
- ID-Readers
- Fingerprint
- Face Recognition
- License Plate Recognition
- Access Control
- [...]

THE INT3GRATE PLATFORM

INTEGRATION AND DIGITIZATION FRAMEWORK

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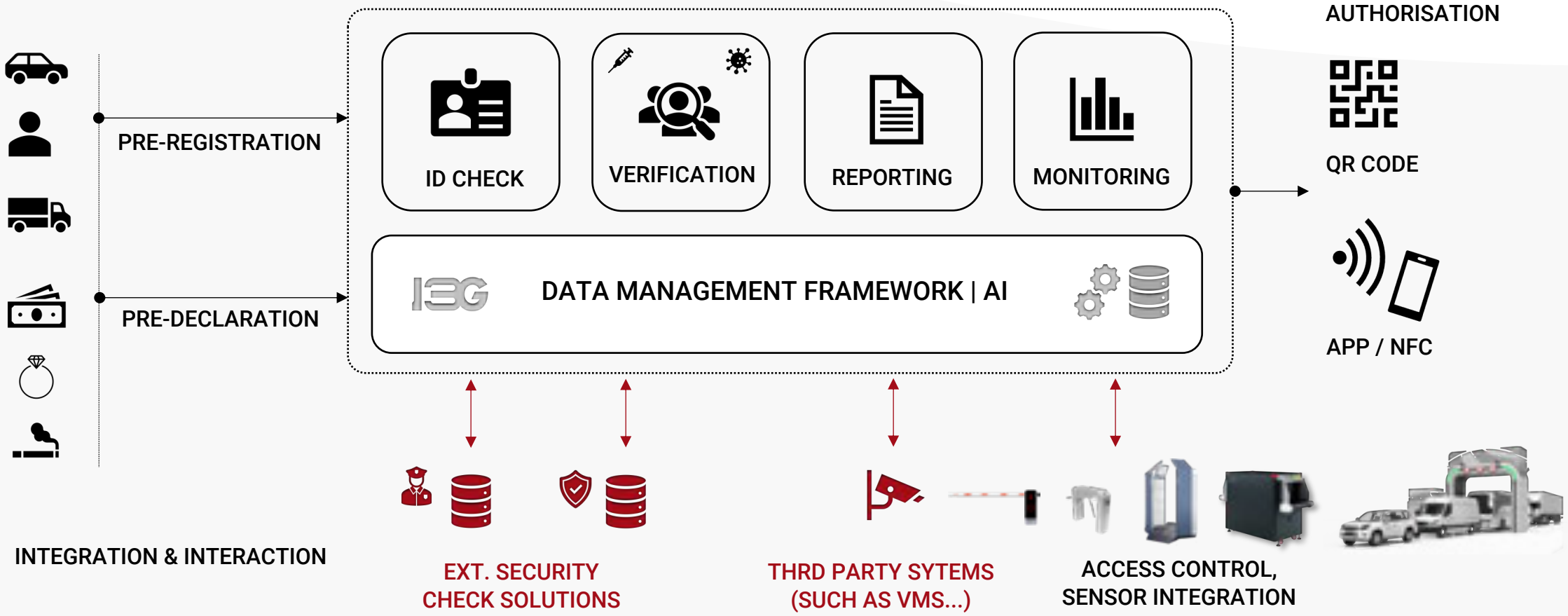
SECURITY MADE IN GERMANY



DATACENTER SOLUTIONS

AUTOMATED 24/7 ACCESS WITH uniCOMMAND

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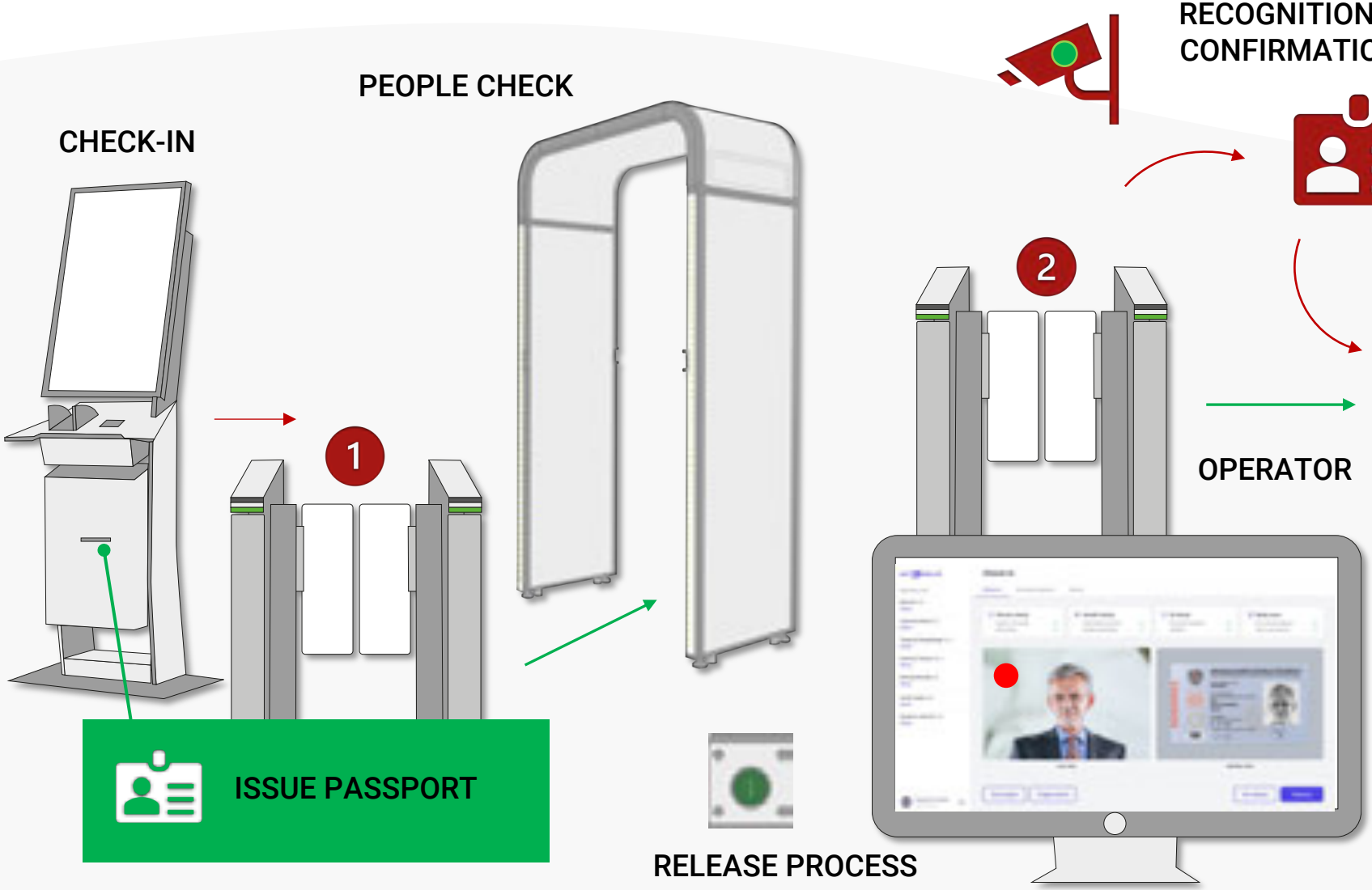
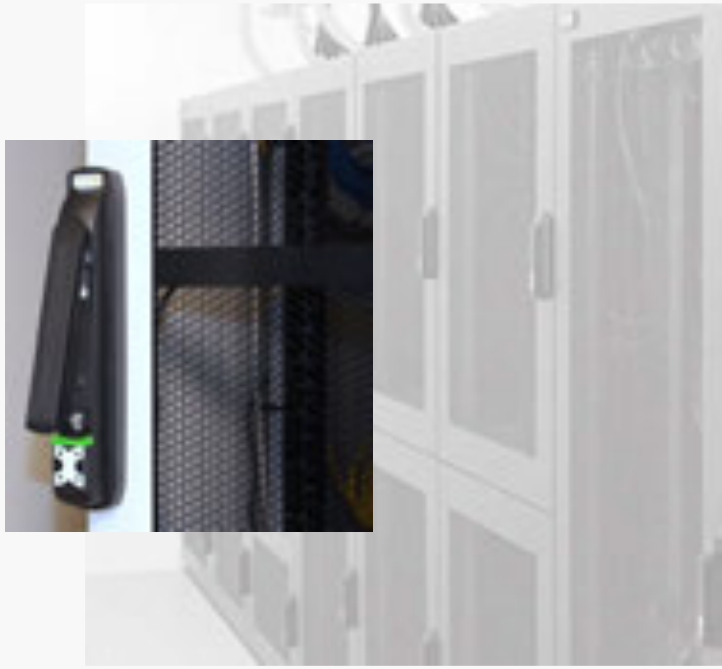
SECURITY MADE IN GERMANY





CAMPUS SOLUTIONS

QUICKLY DEPLOYED, QUICKLY ADAPTED

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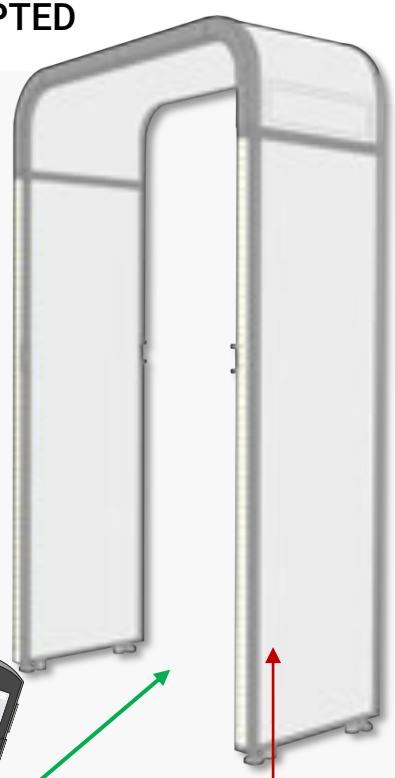
CHECK-IN

PEOPLE CHECK

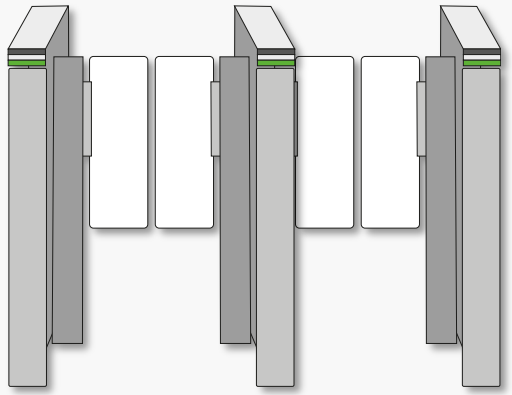


LUGGAGE CHECK

LOCKING AUTHORIZATION

AUTOMATIC ACCESS

RELEASE PROCESS



3 STEP PRE-REGISTRATION

EXAMPLE

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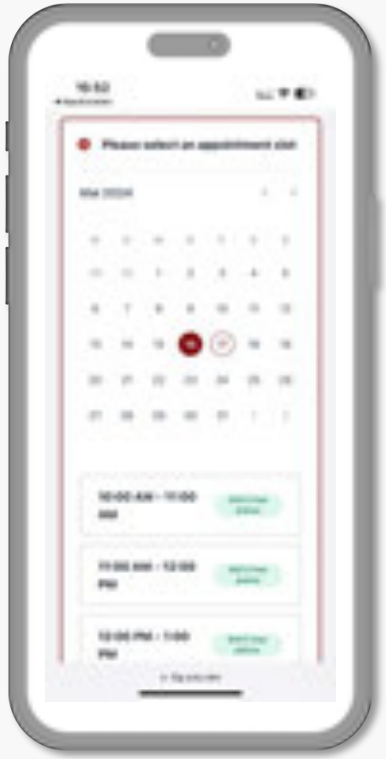
SECURITY MADE IN GERMANY

1 2 3



SELECT SLOT

PAYMENT

ACCESS CODE

Other Formular Moduls – easy to add

- SLOTS
- CATERING
- QUESTIONS
- PARKING
- SIGNATURE
- VISITOR GROUP REGISTRATION

ACCESS MEDIA

FOR ACCESS AND AUTHORIZATIONS

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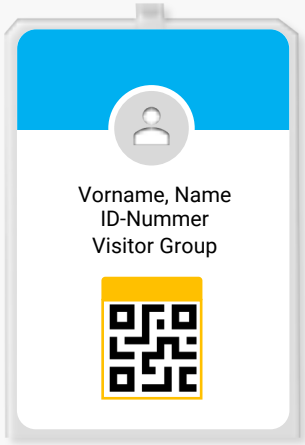
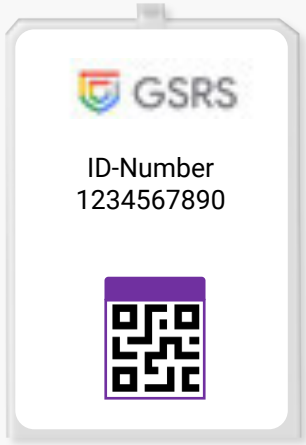
SECURITY MADE IN GERMANY

- Access Media (fully customizable)
  - QR-Code
    - Phone
    - Label
    - Plastikcards
  - NFC
    - Plastikcards
    - Phones (own app reqired)

FULLY CUSTOMIZABLE



PERSONALIZED PASSPORT



PRE-PRODUCED PASSPORT

BACKSIDE

Add to Google Wallet

Add to Apple Wallet

EVENT

EVENT MANAGEMENT & TICKETING

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SECURITY MADE IN GERMANY

- Simple management of small to very large events
- Seat-specific booking
- Peaksale capability
- Vouchers and voucher codes
- Sponsors and partners booking portal
- Contingent management
- Extensive cross-selling and upselling functions … and much more

R3 VMS

SECURITY & ACCESS SCREENING

WHY CHOOSE ONE? YOU CAN HAVE IT ALL!

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PEOPLE SCREENING

MEN ARE MADE DIFFERENT SO ARE REQUIREMENTS!

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PEOPLE SCREENING MMW

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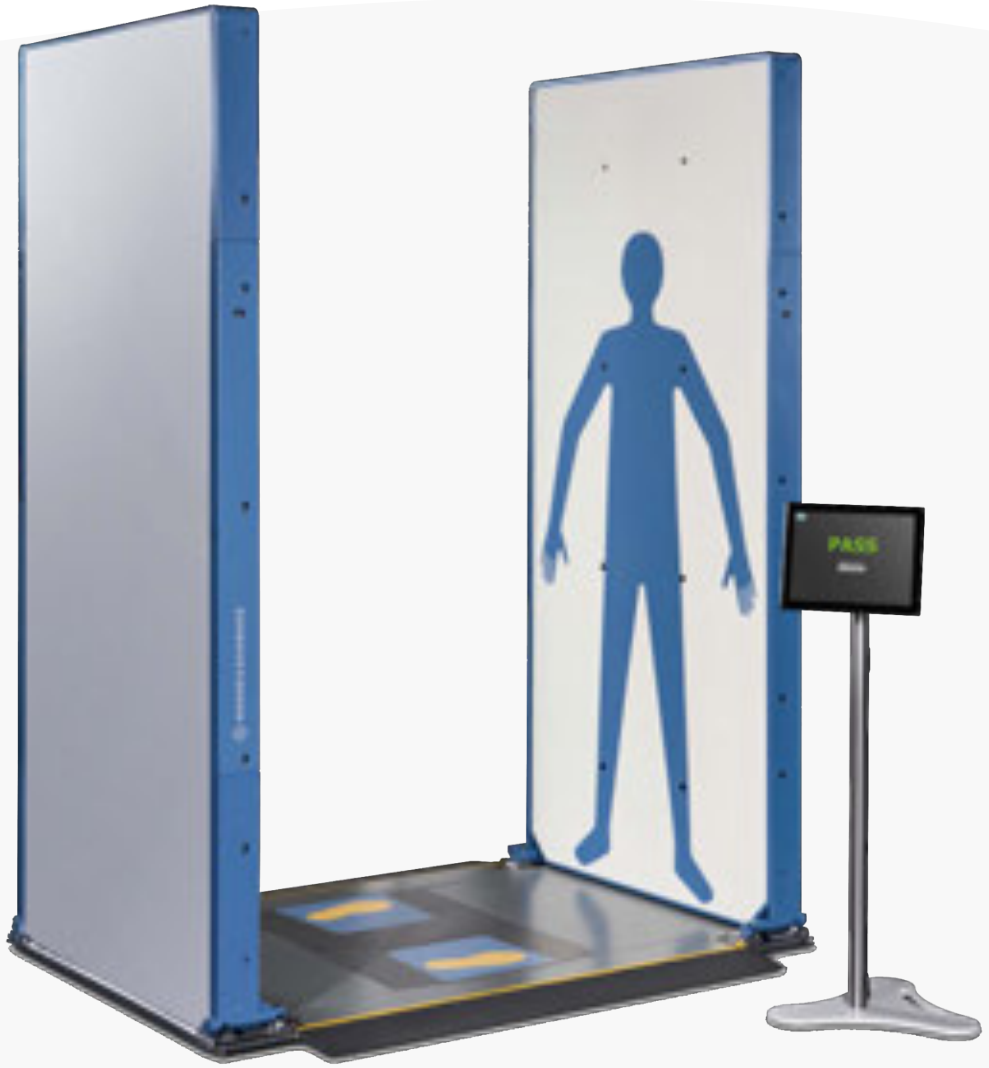

PEOPLE SCREENING TERAHERTZ

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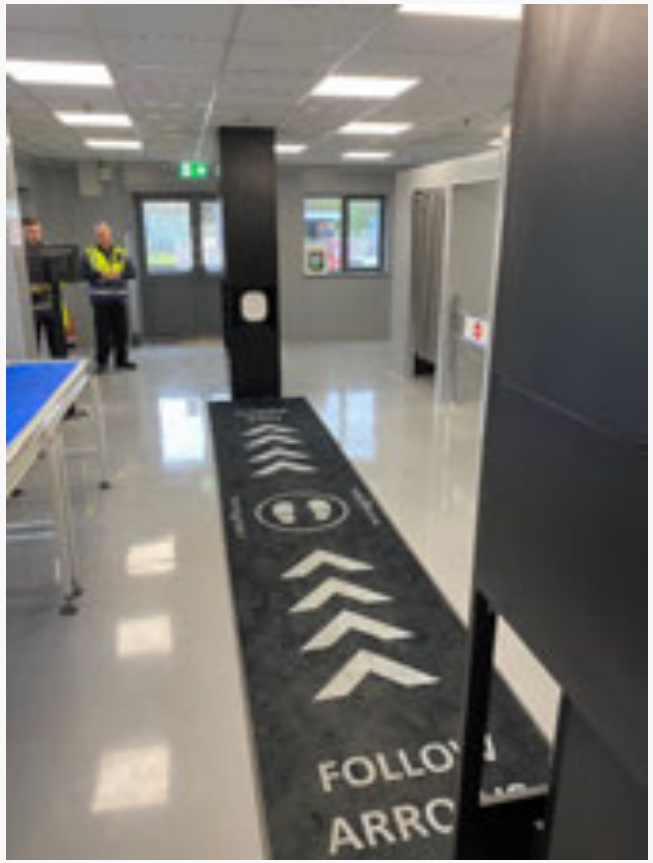

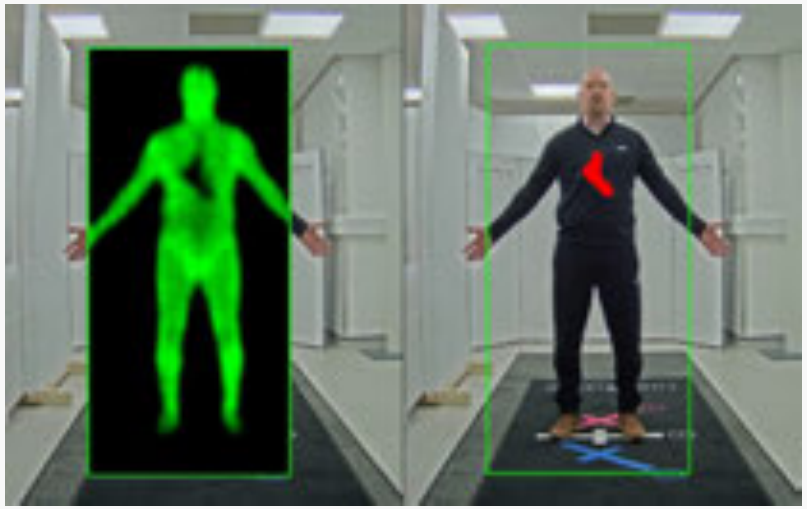

PEOPLE SCREENING WTMD

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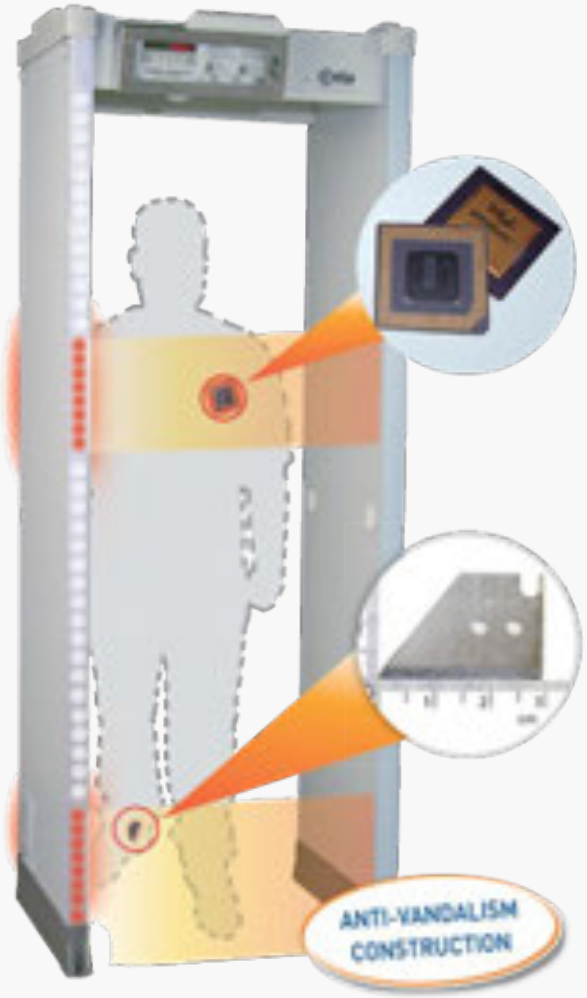

PEOPLE SCREENING FMD PLUS

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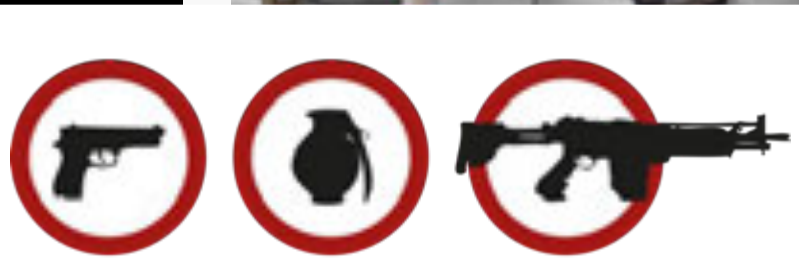

PEOPLE SCREENING X-RAY

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CARGO & BAGGAGE X-RAY

BECAUSE YOU WANT TO SEE IT ALL!

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CARGO & BAGGAGE X-RAY

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POSTAL SCREENING

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BAGGAGE & CARGO SCREENING

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PORTABLE X-RAY

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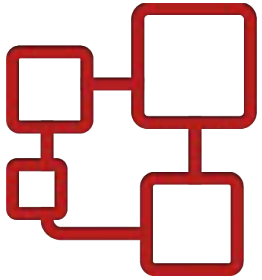
TRACE DETECTION

YOU CARE ABOUT THE GOLD STANDARD? DONE!



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EXPLOSIVE TRACE DETECTION

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THE FIRST ECAC CERTIFIED
AND TSA CARGO APPROVED
MASS SPECTROMETER

TSA
Approved

ECAC
LEDS Standard 2
& Standard 3 Type C
Approved

NASA

FACE RECOGNITION

LET YOUR FACE MOVE YOU! FAST. SECURE. RELIABLE

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FACE RECOGNITION

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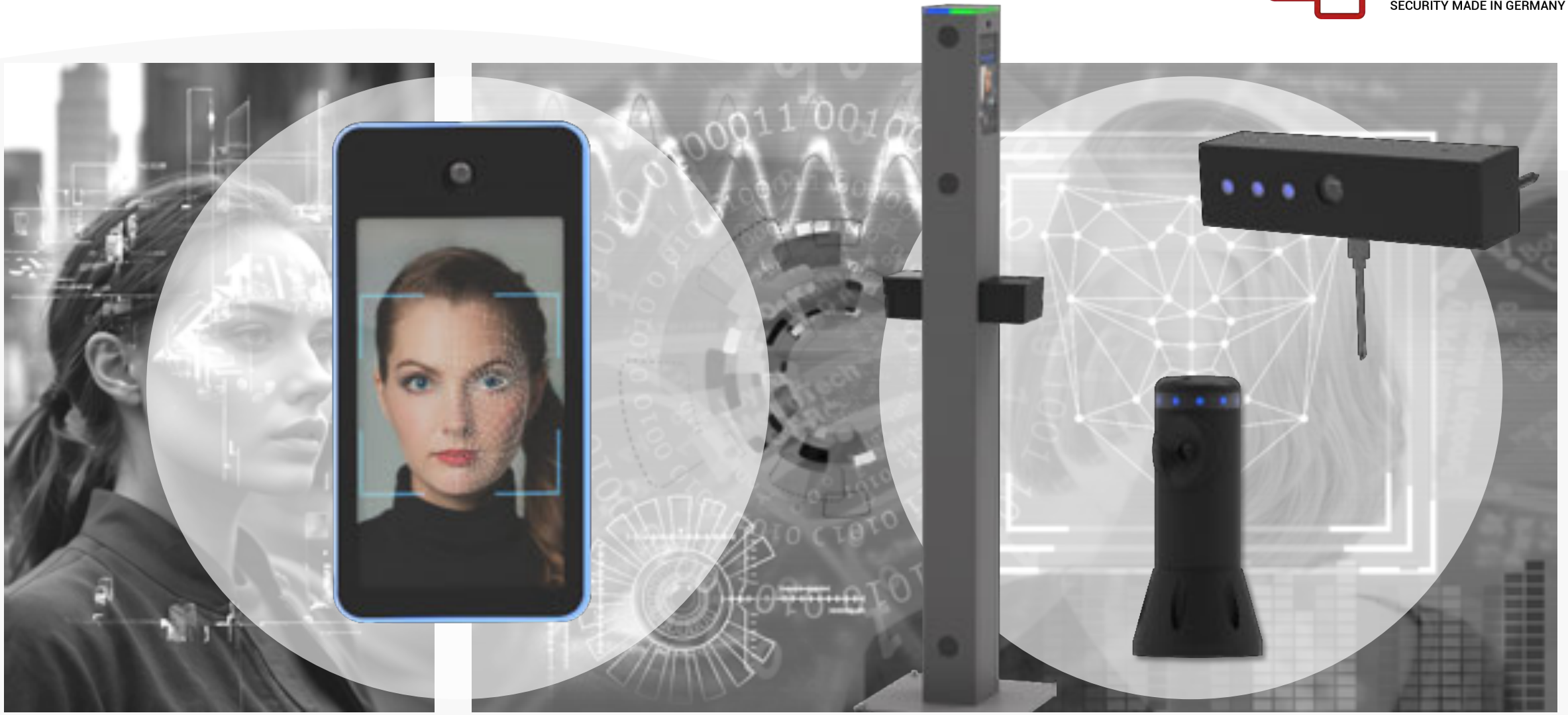

AUTOMATIC CHECK-IN PROCESS

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MOBILE SOLUTIONS

T

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VEHICLE SCREENING

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SECURITY MADE IN GERMANY

- FLEXIBLE OPERATION, AT ANY LOCATION
- POWER SUPPLY INDEPENDENT
- READY TO OPERATE WITHIN MINUTES
- DESIGNED & MADE IN GERMANY
- STATE-OF-THE-ART TECHNOLOGY
- HIGHEST QUALITY STANDARDS

VEHICLE SCREENING

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MOBILE SAFETY – MSS

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MOBILE SAFETY – MXV DV

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MOBILE SAFETY – MSV

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VEHICLE & TRUCK SCREENING

100% CONTROL | 100%

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THE CHECKPOINT SPECIALIST

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uniGATE CHECKPOINT IN THE UAE

MSS SCREENING VAN IN THAILAND

uniCOMMAND CONTROL ROOMS

CONTROL IN STYLE! WHY NOT?

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uniGATE SMART COMMAND CENTER DESIGNED FOR OPERATIONAL EXCELLENCE

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USG SPECTRUM MONITORING

LISTEN? UNDERSTAND!

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EAVESDROPPING & INFORMATION PROTECTION

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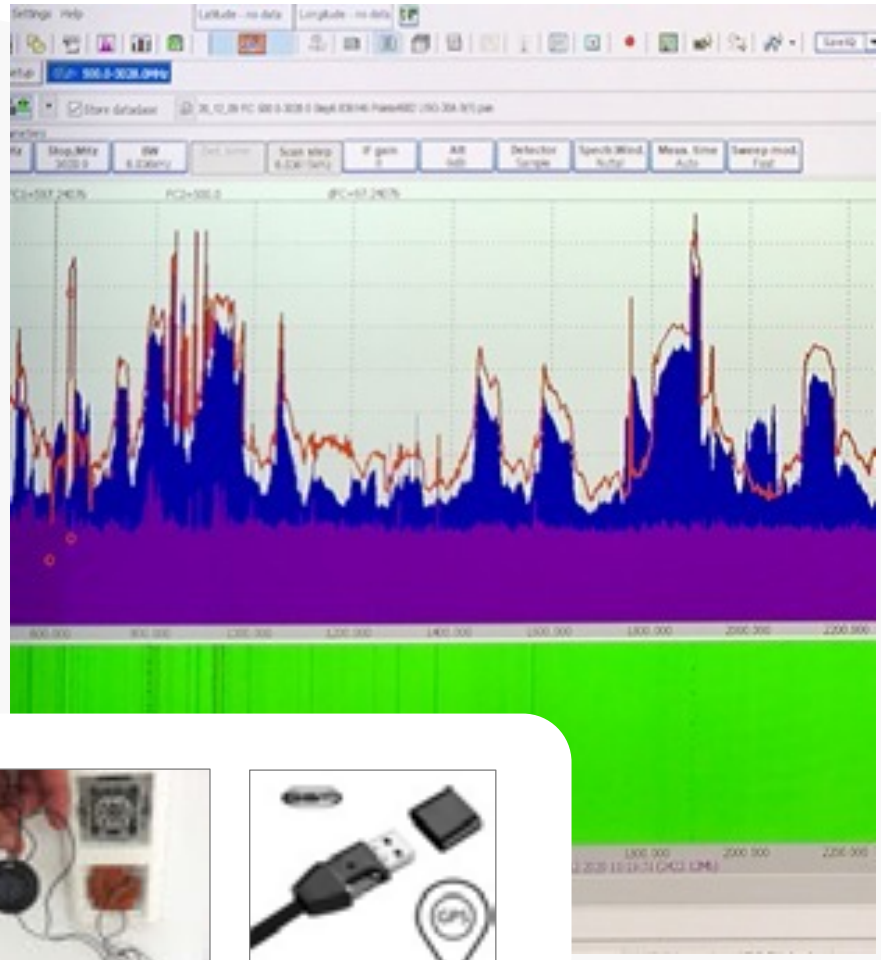

USG - unival SPECTRUM GUARD SERIES

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USG C2 MONITORING SUITE

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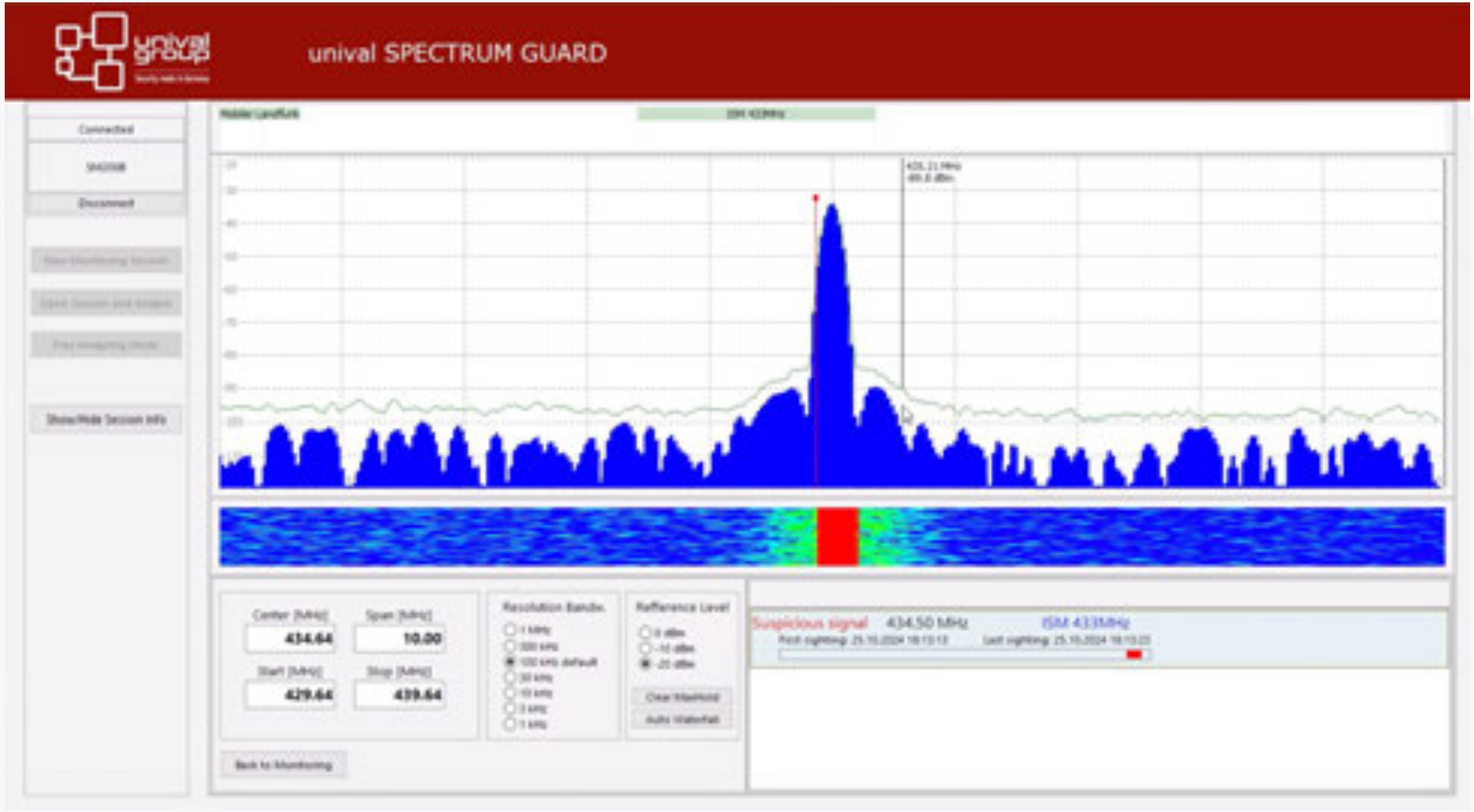

COUNTER DRONE SOLUTIONS

ON TOP OF THINGS IS A PROBLEM? WE TAKE CARE!

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DroneWall – C-UAS

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DRONE WALL

WE GROW
WITH OUR CLIENTS

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uniGATE CHECKPOINT UAE

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SECURITY MADE IN GERMANY

AUTOMATIC SCREENING PROCESS

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SECURITY MADE IN GERMANY

TRUCK AND VEHICLE SCREENING

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uniGATE COMMAND ROOM

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SECURITY MADE IN GERMANY

uniGATE MULTI-SENSOR SCREENING

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MITTELPLATE DRILLING AND OIL PRODUCTION PLATFORM

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SCREENING CONTAINER MITTELPLATE

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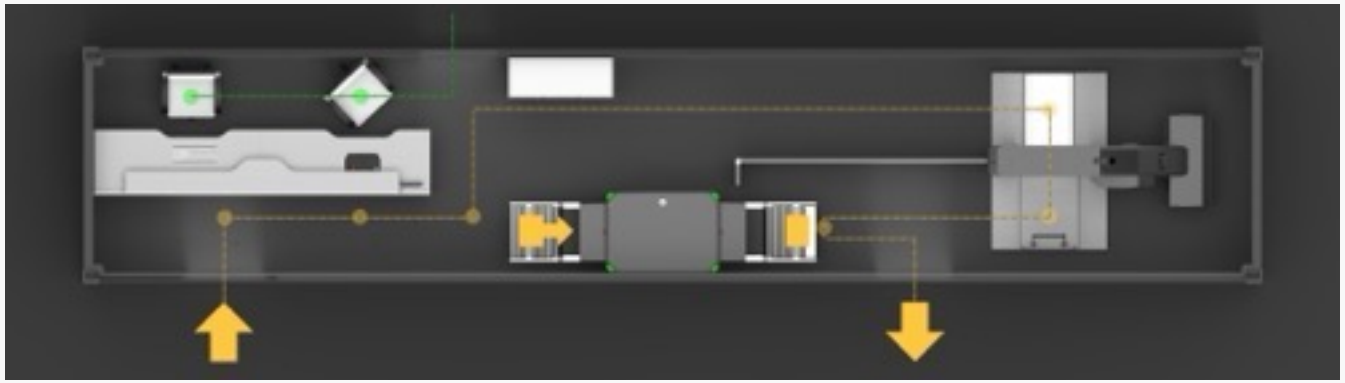

SCREENING CONTAINER MITTELPLATE

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IN QUALITY WE TRUST

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SECURITY MADE IN GERMANY

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PROFESSIONAL TRAINING

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DEDICATED AFTER SALES SUPPORT

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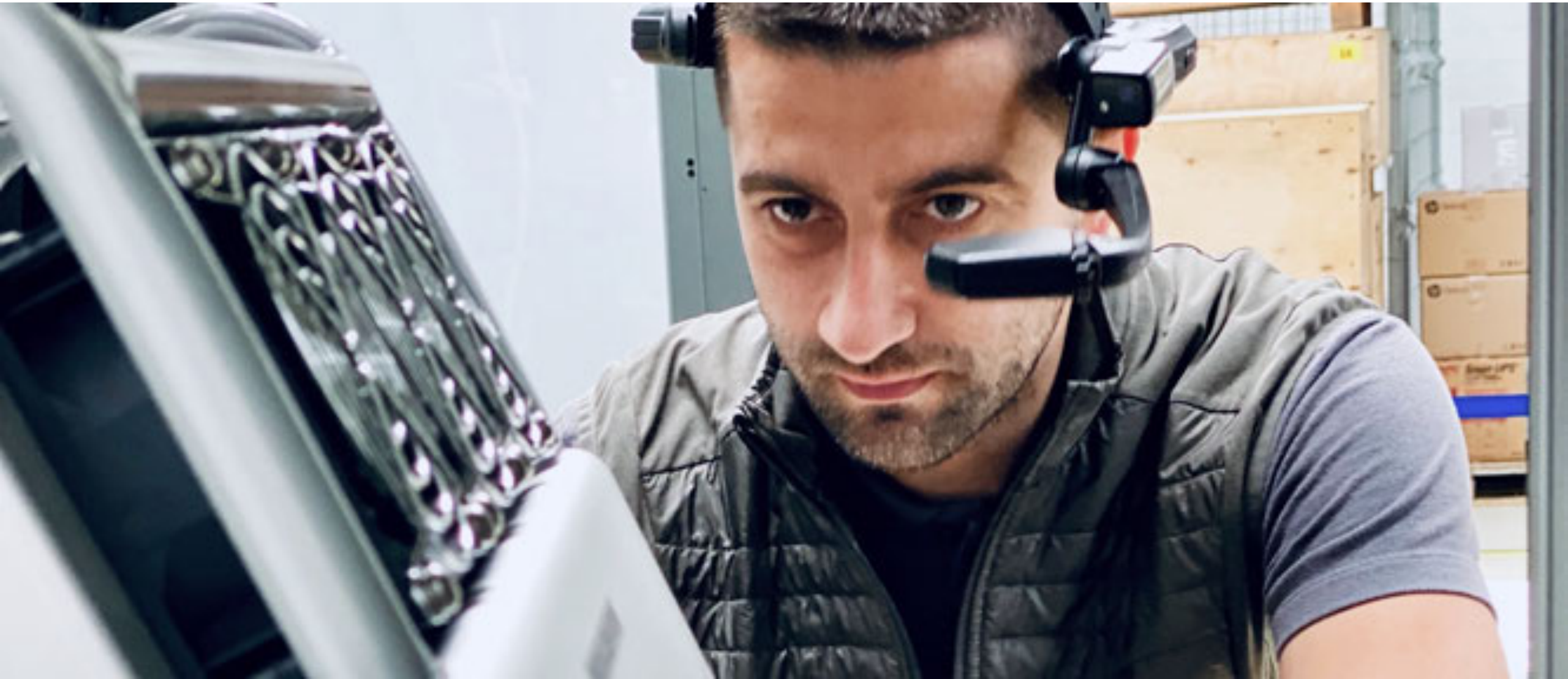

DEDICATED PROJECT MANAGEMENT

univalgroup
SECURITY MADE IN GERMANY

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