

# Turku University of Applied Sciences

Excellence in Defence/Dual Use  
Research and Development

**Tero Reunanen**

#ProudDean

#FearlessFaculty of ICT and Industrial Engineering

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# Tero Reunanen

- Professional history
  - Logistics business
  - Technology industry
  - Entrepreneur
    - CFO/Partner/CoB
  - Turku UAS:
    - Project Manager
    - RDI-Leader
    - Degree Programme Manager
    - Head of Education and Research
    - Dean

- Other present interesting positions:
  - Board member or chair in 5 different companies
  - Scientific advisory board in AHFE
    - International Conference on Creativity, Innovation and Entrepreneurship
    - International Conference on Human Factors, Business Management and Society
    - International Conference on Human Factors in Project and Operations Management
  - Reviewer
    - Total Quality Management and Business Excellence Journal
    - Frontiers in Sustainability
  - Advisory board: Academic Association of Sales Engineering

TURKU AMK 



# Business Since 1229

Professional Education since 1816.

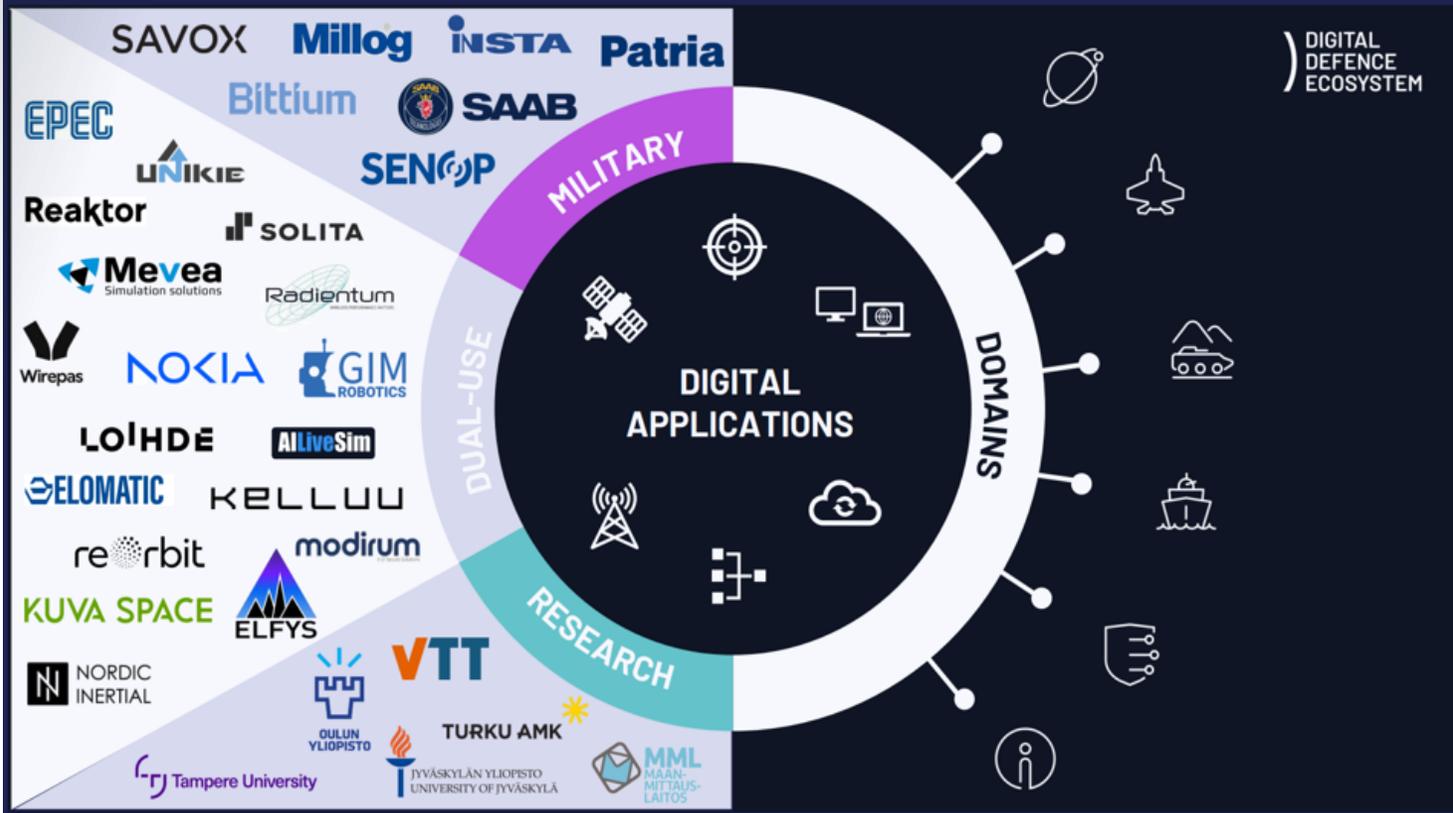
Creating future for 8<sup>∞</sup> years. Now, always, **Turku UAS.**



**A community of  
14,000 experts**

# TURKU AMK

## Key player in (Inter)National Collaboration in DefSec Ecosystems and Organizations



MEMBER OF  
FINNISH DEFENCE AND  
AEROSPACE INDUSTRIES PIA

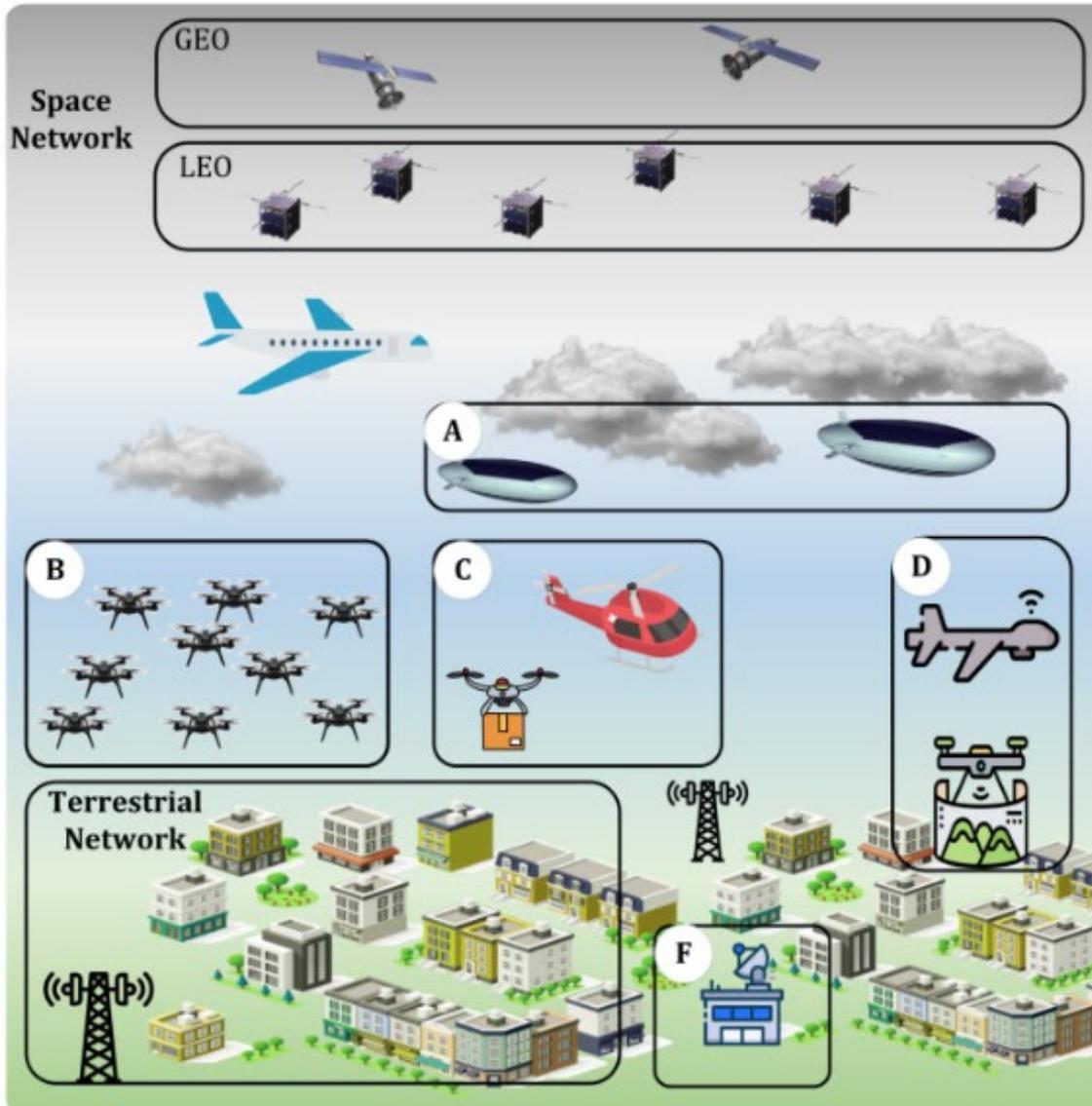


Science & Technology  
Organization (STO)



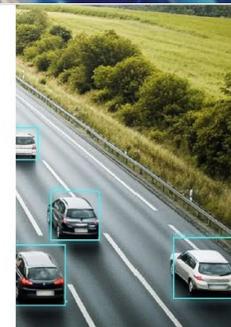


# Low altitude economy hub



**Rumble Tools**  
SKYNEST SYSTEMS

**Skyfleet Autonomous  
Fleet Solutions**



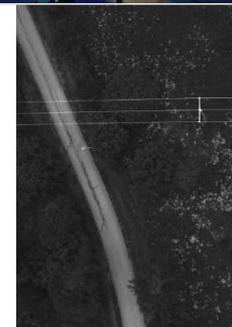
**Traffic & Vehicle Monitoring:**  
AI powered, autonomous robocopters track movement and congestion in real time.



**Property & Infrastructure Security:**  
Autonomous AI tracking protects electrical plants, water reservoirs, and factory areas.



**Construction & Predictive Maintenance:**  
Supervise sites and pre-empt issues.



**Thermal Imaging & Border Control:**  
Enhance situational awareness even in challenging conditions.



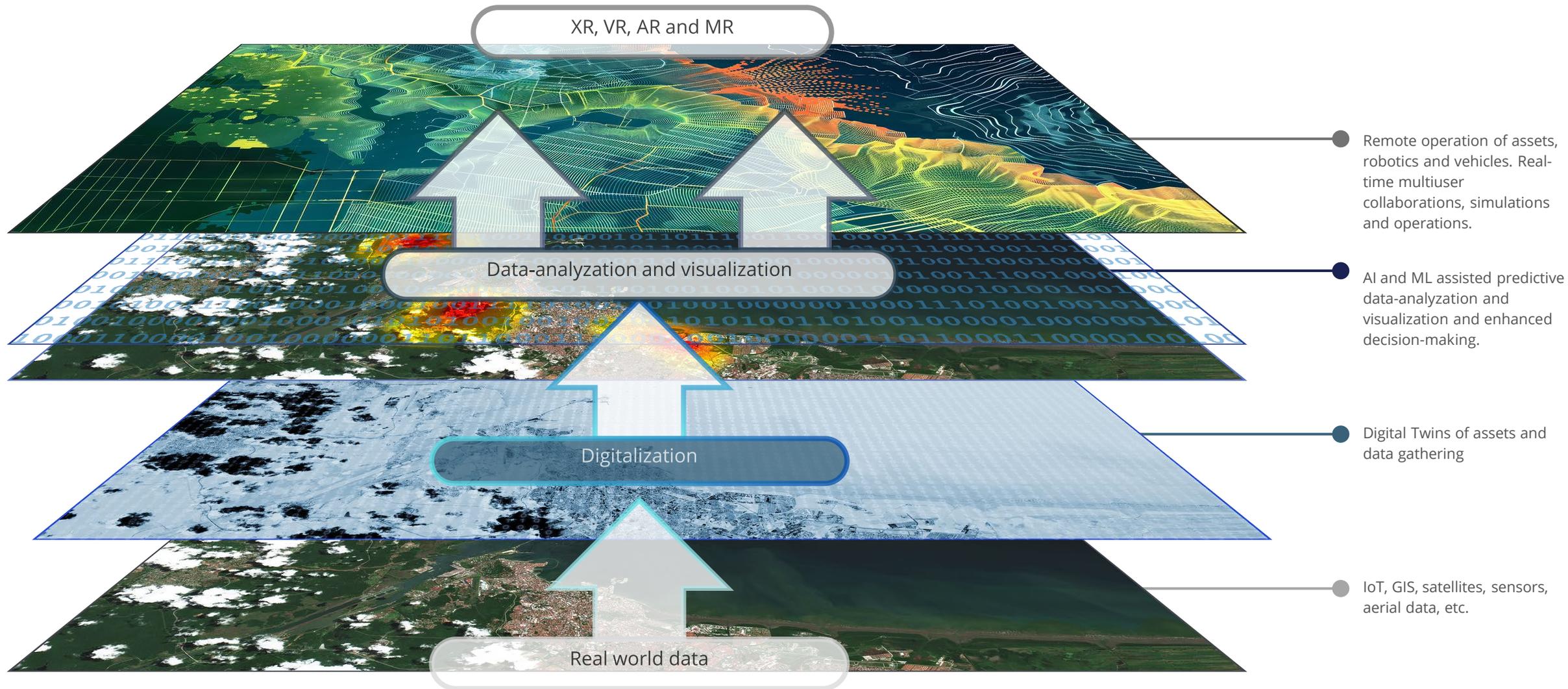
**Robocopter Detection & Countermeasures:**  
Secure your airspace.

# Turku University of Applied Sciences, Finland

## Bridging Science and Business with Applied R&D in Digital Industry and Defence

- Autonomous Intelligent Systems
- Secure and resilient communications
- Remote control and operations
- Simulation & Training, digital twins and XR platforms
- Human performance and human machine interfaces
- Multimodal, Industrial and Enhanced AI systems
- Knowledge extraction



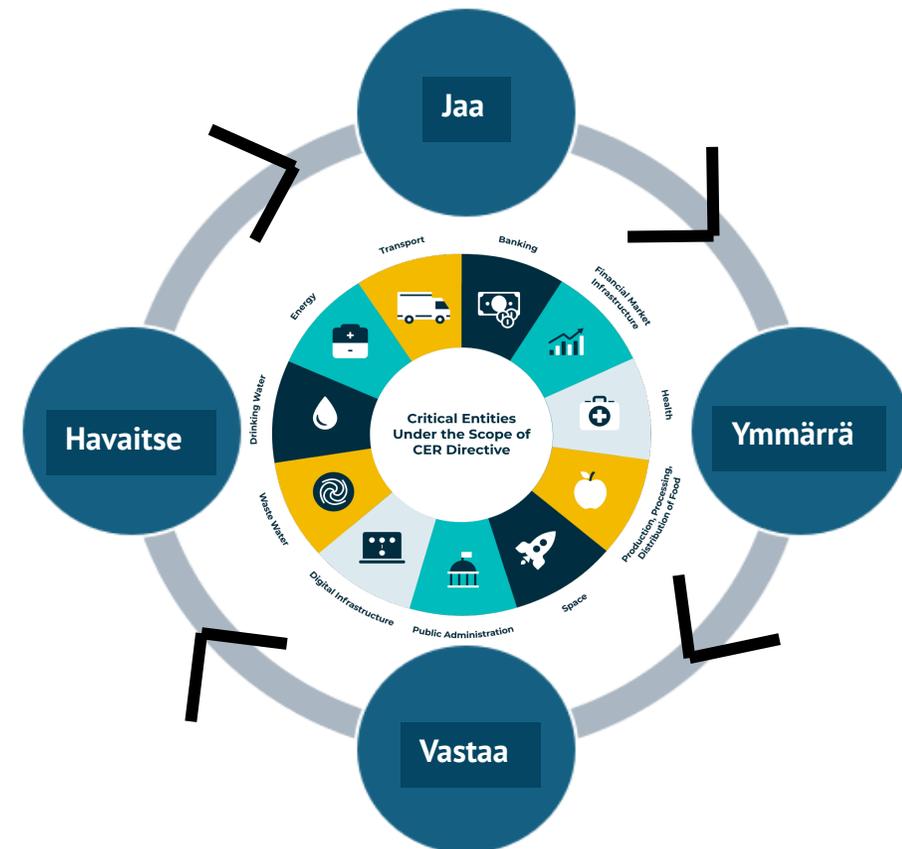


TURKU AMK \*

# HUSKI

## *Watchdog for Hybrid Threats - Defending Our Critical Infrastructures*

Kriittisen Infrastruktuurin suojaaminen Hybridiuhkia vastaan datan jakamisen, analyysin ja uusien palveluiden avulla





# TURKU AMK

TURKU UNIVERSITY OF  
APPLIED SCIENCES

One of the **biggest IT HE actors** in  
Finland with **2 700+** students

#FearlessFaculty of ICT and Industrial  
Engineering (Tero Reunanen)

School of Networked Systems and  
Security (Jarkko Paavola)

Cyber Hybrid Resilience research group  
(Päivi Mattila)

Hybridiuhat osaajakoulutus 30 op, alkaa  
syksyllä 2026 (Pia Satopää)

Security Research Center /  
Turvallisuuden tutkimuskeskus

# Kiitos!

Thank you! Grazie! Tack! Shukran! Merci! Danke!  
Dank U! Paldies! Takk! Gracias! Efharisto! спасибо!  
Hvala! Dziękuję! Obrigado! Aitäh! Tak! Köszönöm!  
Sağol! хвала! Асіў! Děkuji! Mulțumesc! 谢谢!  
благодаря! Cảm ơn bạn! 고맙습니다!  
どうもありがとうございます



Tero's LinkedIn profile QR-code.