Umbrella of LU’s Cyber Security Activities

- **Research**: TAS-S, CREST, h-UNIQUE, ELSA, SANCUS, ACE-CSR...
- **Education**: ACE-CSE, MSc Cyber, Cyber Executive MBA...
- **Outreach**: GCHQ DISH, LEZ/GMCF...

SL Philosophy: Security is an E2E “Systems” property

- Technology is important...
- Users are important...
- Technology + Users...

**SL**: Socio-Technical approach for “Useful & Usable” Security

~145 members; 14 departments
Socio-Technical Security

Secure AI/ML
- MIINDGARD, GCHQ/Lloyds/BT/Bosch

Secure Systems
- Cyber Physical Systems
- Distributed Systems
- Systems Security
- Software Security

Assured Autonomy
- Vehicles: Security
- Robotics: Resilience
- ESRC, NH, N8 PRP

Secure Publics
- Societal Threats
- Sociology
- Behavioral Science
- Policing, Law
- Policy, Ethics

ACE-CSE
DISH
ACE-CSR