ARGE WG – MKS Data Protection

Ambition, project status and outlook

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WG MKS data protection | Herbert Maté (in representation of Neil Rule)

- Business Solutions Management
  EVVA Sicherheitstechnologie GmbH Vienna

- Board Member of VSÖ
  Association of Austrian Security Companies

- Member of ARGE WG BIM, WG SDL,
  WG MKS, WG Standardisation

- Expert of TC 33 / WG 4, WG 4 / TG 4 and WG 7

- Convenor of mirror committee CEN TC 33 / WG 4
  Austrian standards institute
**Background**

- 2016 ARGE identified an opportunity to **improve** and **increase MKS Data Security** for the benefit of **all stakeholders** within the supply chain.

- MKS Data Security originated as a **workshop initiative** at the ARGE Annual Conference Le Touquet 2016. This began the construction of a draft text **PAN European routines for Master Key Systems**.

- **Established** an **ARGE WG** to further develop the content. With support from ARGE members the opportunity arose to create a **CEN Technical Specification**.
Mission

Increase security and integrity of master key systems (MKS) data – for the benefit of end-users, channel partners and MKS manufacturers

To achieve this...

- Establish a **normative framework** within CEN
- Create **awareness and pull** for security and integrity of MKS data
- **Support** MKS suppliers in complying with this framework
Scope

- Data and sensitive information relating to MKS
- Whole process of a life cycle of a MKS (planning, production, installation and maintenance)
- Manufacturers, channel partners and end-users
- Establishing a CEN Technical Specification (TS)
- Market implementation
What we have achieved since last year...

- The draft TS was **completed** and submitted to CEN at the end of 2020
- The TS document moved to Formal Vote (FV) with **positive approval** (Sept. 2021)
- CEN TS will be published by mid-2022
Next Step…

- Communication plan

- Create market awareness and a pull for MKS data security & integrity

- Pan-European level – e.g. European Locksmith Federation (ELF)

- National Associations’ engagement with stakeholders and partners at a local level (country/region) to raise awareness of the TS

- Supporting a commercial process
Take away

A successful roll out of our TS MKS data protection will be of benefit to all stakeholders within the supply chain and deliver commercial benefit for ARGE members
Thank you!

Any questions?