MISP and GDPR GDPR and privacy support in general in MISP



Team CIRCL TLP:WHITE

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Challenges with MISP

- MISP is first and foremost an information sharing platform, leading to a lot of questions from users about GDPR
- We are of the firm belief that GDPR is an enabler for information sharing, organisations have to use any technical measure to protect the data of their constituents
- Threat information sharing is such a technical measure

Design principles

- MISP has always been designed with a strong focus on privacy, with a host of supporting features
- Pseudo-anonymisation of the information source via the delegation system
- Flexible distribution model to restrict sensitive information
- Automatic anonymisation of certain types of data to avoid accidental leaking of personal data

New developments to support the GDPR

- GDPR Taxonomy
- Noticelist system along with the GDPR notice list
- **Extended events** to support the private extension of 3rd party data
- Data portability support with simple user export

- Contact: info@circl.lu
- https://www.circl.lu/
- https://github.com/MISP/MISP