

Security by Design

The increasing complexity of networked systems and the diversity of hardware and software components require new system architectures, as well as methods and tools to systematically identify conceptual security vulnerabilities at an early stage and to take appropriate countermeasures.

Fraunhofer AISEC provides the relevant know-how and experience in the field of security risk analyses to support businesses in the development and adaptation of tried-and-tested methods and to implement security engineering into existing development and software life cycle processes.

Added Value

- » Transparent assessment of the information technology risk for services and products
- » Management of countermeasures and support for quality assurance
- » Establishment of a sustainable security engineering process

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A woman with dark curly hair is looking intently at a laptop screen. The background is a server room with blue lighting and server racks. The image is partially obscured by a teal overlay at the bottom right.

Secure software and
system development

Modular Risk
Assessment (MoRA)