

## Product evaluation for security components

### Initial situation

Your company's existing security infrastructure is analysed, including the implemented security solutions, the current security strategy and the specific security requirements.

### Objective

Together with you, we define the expected results and the added value of the product evaluation. This includes identifying suitable security components, improving the security situation, reducing costs and optimising performance. The objective serves as a guideline for the evaluation process.

### Approach

- Needs analysis and target definition: The project begins with a thorough analysis of your company's security requirements and targets
- Product selection: Selection of the security components to be evaluated based on the identified needs and objectives.
- Test planning: Development of a comprehensive test plan that defines the evaluation criteria, methods and test environments
- Performance of tests and analyses: Systematic performance of tests to evaluate the performance, security, usability and integration of the selected security components
- Security assessment: Identification of vulnerabilities, security gaps and potential risks in the products to be tested
- Comparison and evaluation: Preparation of a detailed report that summarises the results of the review, highlights advantages and disadvantages and provides clear recommendations for product selection
- Implementation plan: Development of a plan for the integration of the selected security components into the existing infrastructure
- Implementation and training: Support during the implementation of the recommended security solutions and training of employees in the use of the new components
- Conclusion and report: Final assessment of the evaluation, review of target achievement and preparation of a final report documenting the decisions made and their benefits for your company

The logo for TÜV TRUST IT, featuring the letters 'TUV' in a bold, black, sans-serif font with a red checkmark integrated into the 'V'.

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Cyber Security

This process model ensures that the product evaluation for security components is conducted in a systematic and results-orientated manner in order to improve the security and efficiency of your company's IT infrastructure.

#### Your benefit

- Maximised safety and increased efficiency through the selection of specific security components
- Avoidance of wasted resources through the use of customised solutions
- Cost savings by avoiding unnecessary investments
- Ensuring compliance with data protection and security regulations (compliance assurance)
- Sound data for long-term planning and further development of the security strategy

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