

# Analysis and assessment of information security

Dependability of information services, access control and protection of information and resources require strong security mechanisms. Security should be integral part of desing, implementation, and operation of information services.

Starting points for security analysis and assessments are different as work can be started in different phases of the development. The width and depth of analysis depends on the available resources and on the target of analysis.

VTT has performed security analysis in several customer projects as well as in international joint projects (e.g. IRRIS, TNT, Trust4All, IPLU, SHOPS, ANSO)

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## Phases in information security work:

