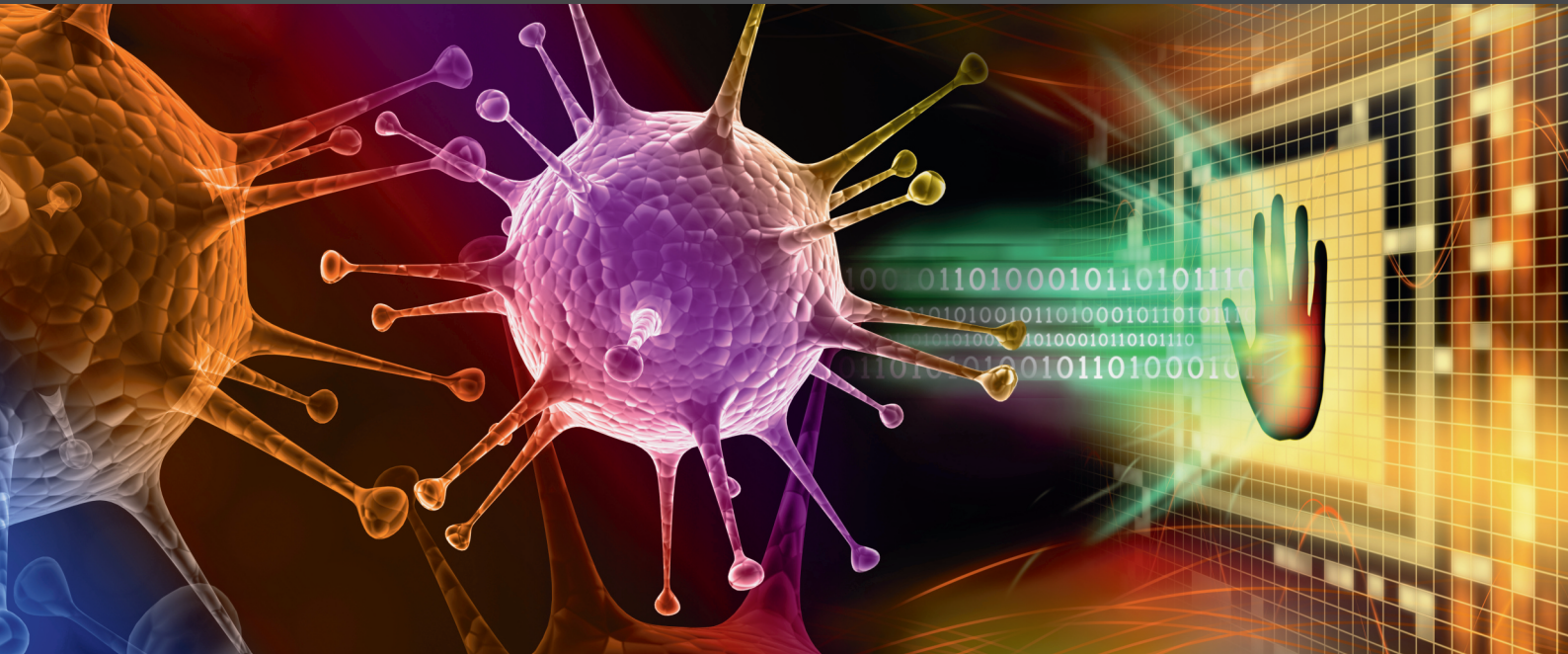


UBIQUITY Security Certificate

Security Audit 2016



Tested Products:	ASEM S.p.A Access Server, Control Center, Runtime, Router RK11. System version 7.0 / validation testing version 8.0
Audit Process:	Modified NIST SP800-115 & OSSTMM.
Concept Audit:	BSI Grundschrift Catalog, IEC 62443.
Component Audits:	Vulnerability assessment, exploitation with standard tools, fuzzing on Ethernet interface, firmware signature evaluation, analysis of communication principle.
System Audit:	Security assessment of end-to-end reference setup.
Test results:	Tests passed, some with recommendations. All recommendations were addressed with system version 8.0 as confirmed by supplementary validation audit. A detailed report has been issued.

Successfully Passed


Prof. Dr. Peter Fröhlich


Prof. Dr. Andreas Grzempa