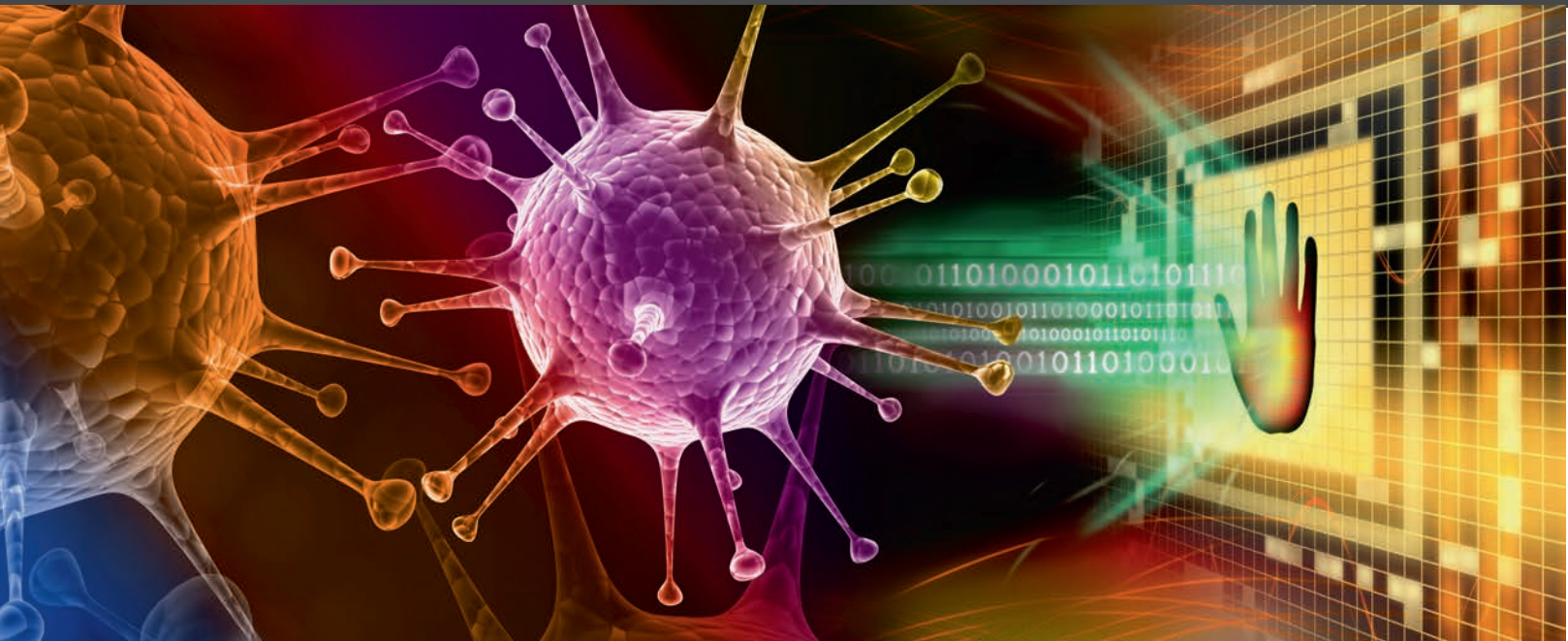


# sec<sup>o</sup>meda Security Certificate

## Security Audit 2014



- Tested Products:** GateManager 9250, SiteManager 3229, SiteManager3239, SiteManager3429, SiteManager Embedded, LinkManager, LinkManager Mobile. System version 5.5 / verification testing version 5.8.
- 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, fuzzing on serial interface, firmware signature evaluation, analysis of communication principle.
- System Audit:** Security assessment of end-to-end reference setup.
- Test results:** All tests passed, some with recommendations. All recommendations were addressed with system version 5.8 as confirmed by a supplementary validation audit. A detailed report has been issued.

## Successfully Passed

Prof. Dr. Peter Fröhlich

Prof. Dr. Andreas Grzempa



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