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**Title:**
Cyber Threat Assessment – Education & Research 2016

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**Abstract:**
Since 2014 SURFnet publishes the annual Cyber Threat Assessment report for Education and Research (latest version: surf.nl/cyberdreigingsbeeld). During the talk we will highlight the threats and trends that we saw during the past year.

The essence of the report is that there are 7 main threats for educational & research institutions. The impact of the threats varies for the 3 main processes: education, research and operations. Also, for each threat various actors are identified, each with its own motivation and skill.

The report includes extensive examples of incidents that are relevant to the community.

In addition, general measures to counter the threats are listed.

VITAE

**Bart Bosma**
As advisor ICT security and product manager at SURFnet Bart Bosma is responsible for a variety of security projects and services within SURFnet, including SURFaudit and SURFcertificates. Before joining SURFnet he has been active as a security consultant at a various organizations and companies. In 2010 he received the Master of Information Security Management (MISM) certificate from TIAS-Nimbas Business School (Tilburg University).