Security Services for the IoT (SSI)

- Learning outcomes

  - Understand IoT concepts and applications, security threats, technical solutions, and a few relevant standardization efforts in the IETF

  - Be able to analyze network traffic of IoT devices and create device profiles that describe this behavior

- Assessment

  - Presentation on one of the SSI papers/RFC

  - Reviews of several other selected SSI papers/RFCs

  - Four-page report on your lab assignment

- Bonus: guest lecture by industry speaker

You'll get to work with these

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SSI fact sheet

Security Services for the IoT (SSI)	
EC	5 (140 hours)
Coordinator	Cristian Hesselman (SIDN Labs, University of Twente)
E-mail	c.e.w.hesselman@utwente.nl
Lecturers	dr. Elmer Lastdrager (SIDN Labs) dr. Cristian Hesselman (SIDN Labs) prof. dr. Aiko Pras (University of Twente)
Quartile	2B (April-July, 2020)
Academic year	2019/2020
Capacity	Max 18 students

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