RSAConference2018

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MY VOICE IS YOUR COMMAND: THE PERILS OF SMART VOICE ASSISTANTS

Candid Wueest

Threat Researcher Symantec @MyLaocoon

Voice-activated smart speakers



- Always listening
- Records after keyword
- Communicates with cloud





Voice-activated smart speakers



The attack of the curious child

"Alexa, order me a Mega Bear please"





Tale of the mischievous neighbor



A case of talking televisions







Privacy

- Be selective in what you link
- Mute it, when not in use
- Delete old recordings
- Verify the settings





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THANK YOU!

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Threat Researcher Symantec
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