

Who am 1?

- Bram Emmen
- BA & MA in criminology
- Broad interrest in technology
- Doing my PhD research

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Presentation outline

- 1. Innovation of police on the dark web
- 2. The dark web in your backyard
- 3. Trust on the dark web
- 4. Research outline

Silk Road
2011 - 2013

Seize and takedown



Seize and takedown

Like playing whack a mole







Alphabay4 July 2017

Seize and takedown

SITE HAS BEEN SEIZED

Since July 4, 2017

the Federal Bureau of Investigation, the Drug Enforcement Administration, law enforcement agencies acting through Europol

Union member states and obtained pursuant to a forfeiture order by the United ern District of California and the U.S. Department of Justice's Computer Crime & Intellectual Property Section.



Hansamarket20 July 2017

Seize and takeover

HAS BEEN SEIZED

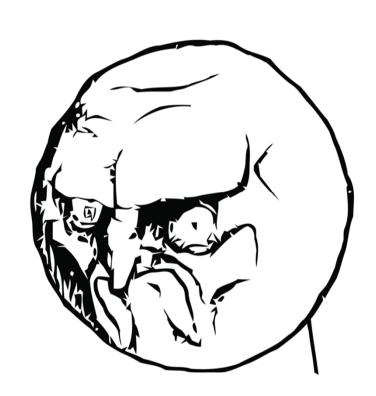
and controlled since June 20

the Bundeskriminalamt, Lietuvos Policija, Federal Bureau of e Durch National Prosecutor's Office and the Attorney General's leral State of Hessia (Germany).

Childsplay

Seize and takeover

Countryshopping



The dark web in your backyard

 Not only on a National/global level but the police is also 'forced' to deal with the dark web in lower level police work.



Sneek

The dark web in your backyard

• XTC-case from Sneek

 pseudo sale on the dark web mixed with 'good old fashioned police work'



Sneek

Trust on the dark web

Trust as an important concept

 Buying on the dark market

• Exit scams

No protection



Research outline

- Case file analysis
- Doing interviews with LE personnel and Experts in the Netherlands
- Doing interviews with LE personnel and Experts abroad
- Finishing my PhD-thesis





Thank you for your attention!



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