Freedom of the Press @FreedomofPress · 22h
Laura Poitras, @ggreenwald, and @bartongellman all explain how @Tails_live is critical to their NSA reporting: pressfreedomfoundation.org/blog/2014/04/h...

Alexa O'Brien @carwinb · 17h
@FreedomofPress @trevortimm @ggreenwald @bartongellman @Tails_live Thx for incentivizing TAO mission to hack few tools ppl use for security

Paul D
@Paulmd199
@carwinb Tails is VERY hard to hack.
@trevortimm @ggreenwald
@bartongellman pic.twitter.com/NBblzsh4Eg

TOP SECRET/SI/REL TO USA, FVEY
(S/REL) Tor Project and friends Recent Activity

- (S/REL) Tor on non-traditional platforms
  - (S/REL) ORBOT, Tor for Android smartphones – Associated browser, easy to use!
  - (S/REL) Tor Router Project – Modified Linksys Router (everything over Tor)
  - (S/REL) Hide-My-IP-Address
    - (S/REL) Proprietary replacement for Tor Browser Bundle
    - (S/REL) From “WCCG Network” not part of Tor Project
    - (S/REL) Looked at based on reference by CT target
  - (S/REL) Tor Project working on improving support for circumvention
    - (S/REL) Handshake obfuscation (discussed)
    - (S/REL) Better bridge proliferation / distribution
  - (S/REL) Tails: Complete Bootable OS on CD for anonymity includes Tor
    - (S/REL) Adds Severe CNE misery to equation
    - (S/REL) Has been discussed by CT targets
Alexa O'Brien @carwinb 4h
@Paulmd199 @trevortimm @ggreenwald @bartongellman Ppl need to be cauioned -- e.g hardware can be compromised. (con’t)
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Alexa O'Brien @carwinb 4h
@Paulmd199 @trevortimm @ggreenwald @bartongellman I'll give you an e.g. At Fort Meade I was req'd to use their network for #Manning trial
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Alexa O'Brien @carwinb 4h
@Paulmd199 @trevortimm @ggreenwald @bartongellman Over 200 reporters used Fort Meade network over course of trial -- & many use to cover..
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Alexa O'Brien @carwinb 4h
@Paulmd199 @trevortimm @ggreenwald @bartongellman GTMO trials b/c they are broadcast there for Eastern journos when can't go to Cuba...
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Alexa O'Brien @carwinb 4h
@Paulmd199 @trevortimm @ggreenwald @bartongellman ...by the end of my time there, my computer was acting different, typing lags etc...
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Alexa O'Brien @carwinb 4h
@Paulmd199 @trevortimm @ggreenwald @bartongellman ...so would it be safe for me to use Tails if my hardware is compromised?
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thadeus zu @deuszku 4h
@carwinb @Paulmd199 @trevortimm @ggreenwald @bartongellman At least the Tails dev peeps are honest about this: pic.twitter.com/01ybUqFW/mn
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Barton Gellman @bartongellman 2h
@carwinb @Paulmd199 @trevortimm @ggreenwald Depends. TAILS tries not to rely on trust but if your keyboard or router are pwned, so are you.
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Barton Gellman @bartongellman 2h
@carwinb @Paulmd199 @trevortimm @ggreenwald That's an attack on your PC, not on TAILS. Knowing you use it only reduces adversary's options.
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Barton Gellman @bartongellman 2h
@carwinb @Paulmd199 @trevortimm @ggreenwald I doubt NSA routinely hacks journos at Meade but I wouldn't use that HW for anything sensitive.
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Alexa O'Brien @carwinb 2h
@bartongellman @Paulmd199 @trevortimm @ggreenwald *nods* Lucky for you, Mr. Gellman, NSA probably considers you a "journalist".
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emptywheel @emptywheel 2h
@carwinb Pretty sure @bartongellman is poster child proof that that's not protection at all. @Paulmd199 @trevortimm @ggreenwald
Details | Reply | Retweet | Favorite | More
Barton Gellman @bartongellman 2h
@carwinb @Paulmd199 @trevortimm What you did at the Manning trial is indisputably journalism.

Alexa O'Brien @carwinb 2h
@bartongellman @Paulmd199 @trevortimm I agree.

Paul D @Paulmd199 18m
@carwinb You are screwed if your hardware/firmware is compromised. @trevortimm @ggreenwald @bartongellman

Paul D @Paulmd199 14m
@carwinb The TAO ANT catalogue has some of the ways this can happen. cryptome.org/2013/12/nsa-ta... @trevortimm @ggreenwald @bartongellman

Paul D @Paulmd199 5m
@carwinb ANT catalogue didn't cover things like NIC firmware, other cards/peripherals also v'n'tle @trevortimm @ggreenwald @bartongellman

Paul D @Paulmd199 24m
@carwinb EG many printers also have firmware which is re-writable. So do many video cards. @trevortimm @ggreenwald @bartongellman

Paul D @Paulmd199 21m
@carwinb A video card has a separate and powerful processor, which task manager doesn't monitor. @trevortimm @ggreenwald @bartongellman

Paul D @Paulmd199 11m
@carwinb HD and CD drives have re-writable firmware. A few laptops have a kbd cont'n' which is writable. @trevortimm @ggreenwald @bartongellman