

CRYPTOME

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Der Spiegel 16 June 2014. Excerpts. Full article: <http://cryptome.org/2014/06/nsa-der-spiegel-14-0616.pdf>

Translation of captions by Google.

(U) Analytics for Targets in Europe

- (C//FVEY) OPSEC Savvy Targets
 - "...most terrorists stop thru Europe"
- (TS//FVEY) Use advanced techniques
 - Steganography
 - Forensics or Analytics on front end
 - Encryption
 - Takes time and has "black hole" issue
- (TS//SI//FVEY) Reliance on "special" collection
 - GCHQ and FAA
 - Problems processing w/r to TS



(U) Xkeyscore Fingerprints



- (C/FVEY) Streaming
 - Data available one hour later?
 - Most do pulls up to yesterday
- (U) Good Data Storage
 - RAW content: 3 days to a couple of weeks
 - Metadata: 90+ days
- (U) Complex Analytics like “Pattern of Life”
 - Reasonable amount of processing cycles at the front end collection system
- (U) Session can be quite long and still captured
- (U) UUID's are workable
- (U) Good for sharing with second and third party
- (U) Relatively low level of entry training required

(U) XKS fingerprints great for streaming

Take or kill the NSA uses findings from the monitoring of telecommunications in the enforcement of U.S. interests in Africa as well as for attacks on suspected terrorists. The use of only five to six analysts have provided "significant results".

(S//SI) This small investment of five-to-six analysts has provided a significant return: Forward Production and headquarters analysts* were able to report the predicted movement of [REDACTED]

EUCOM Senior Staff and U.S. Ambassadors in the region used this information to engage and enable regional governments to conduct successful counterterrorism operations. Intelligence generated by this Forward Production-NSAW partnership has been responsible for the **capture or kill of over 40 terrorists** and has helped achieve GWOT and regional policy successes in Africa.

Transatlantic spirit Logo common unit (top), NSA document "collection of digital network communications" (1), is alleging to keep "secret" that NSA and BND together in monitoring the Mangfall Barracks operate (2) as well as details about it (3)



Der Zeitgeist

(C) Joint SIGINT Activity (JSA)

F. (S//SI//REL TO USA, AUS, CAN, DEU, GBR, NZL) JSA MISSION			
1. (S//SI//REL TO USA, AUS, CAN, DEU, GBR, NZL) The identification of the JSA mission as follows: "The JSA is a joint NSA/BND organization whose mission is SIGINT development and collection of digital network communications and international telecommunications traffic."	SECRET//COMINT// REL TO USA, AUS, CAN, DEU, GBR, and NZL	1.4 (c) (d)	20291123
2. (S//SI//REL TO USA, AUS, CAN, DEU, GBR, NZL) The fact that NSA and BND jointly, as JSA, perform SIGINT collection at Mangfall Kaseme.	SECRET//COMINT// REL TO USA, AUS, CAN, DEU, GBR, NZL	1.4 (c) (d)	20291123
3. (S//SI//REL TO USA, AUS, CAN, DEU, GBR, NZL) Details regarding SIGINT collection performed by JSA at Mangfall Kaseme.	SECRET//COMINT// REL TO USA, AUS, CAN, DEU, GBR, NZL (at a minimum)	1.4 (c) (d)	20291123