(U) Virtual Private Network Transform Engine Emulator

From WikiInfo
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(TS//REL) Description

(TS//REL) The Transform Engine Emulator (TEe) is an event driven integration of VULCANDEATHGRIP (VDG) and POISONNUT. Its main focus is to emulate the VPN Transform Engine of TURMOIL at NSA. Most of the VPN traffic that comes to NSA will be processed by the TEe. Developed by the Technology Exploitation Solution's VPN team.

(TS//REL) Architecture

(TS//REL) The TEe takes in CollectionSessions from VDG and sends all IKE and ESP to POISONNUT. When a response comes back from POISONNUT, the associated File is then decrypted. The decrypt is sent to TURTLEPOWER. Metrics are sent to both POISONNUT