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SECRETARY OF THE AIR FORCE WASHINGTON DC

5 February 2018

MEMORANDUM FOR 844 CG/CC/SCO

FROM: SAF/AAI

SUBJECT: Approval of System Changes in Support of the latest versions of Visual Studio Code, NodeJS, and Git for Windows Consolidated Under CRQ34260

1. As the Headquarters Air Force Authorizing Official, I hereby approve the change to the Circuit-Enclave.NIPR.GatewayCONUS.Langley.AFNCR, Headquarters Air Force Network (HAFNET), Circuit-Enclave.SIPR.GatewayCONUS.Langley.AFNCR, and AF Enterprise System (USAF-S) authorizations and security baselines for the immediate installation of the subject information technology product on workstation computers hosted on these enclaves:

- Prev CRQ33718 : Visual Studio Code version 1.x (https://code.visualstudio.com)
 - o DISA JSP Supported Products List Non-Standard Product ID 7174
- Prev CRQ33717 : NodeJS version 8.x and 9.x (https://nodejs.org/en)
 - o DISA JSP Supported Products List Non-Standard Product ID 10208
- Prev CRQ33529 : Git for Windows v2.x (https://git-for-windows.github.io)
 - o AF Intel Community APL Certificate to Field ID 836
- 2. Risk to the hosting enclaves is categorized as *LOW* (limited adverse effect) and is *ACCEPTABLE* based on mission/business process need and existing defense-in-depth protections. Vulnerabilities identified for the software components in the National Institute of Standards and Technology (NIST) National Vulnerability Database (NVD) have been addressed and will be provided to the Information System Security Manager (ISSM). The ISSM will update the authorization packages for the aforementioned enclaves to ensure compliance with applicable security controls (i.e., CM-2, *Baseline Configuration*; CM-4, *Security Impact Analysis; and CM-8, Information System Component Inventory*.
- 3. Furthermore, I hereby direct the ISSM to conduct a Security Impact Analysis (SIA) on the products and report the findings to the Security Control Assessor (SCA). Upon completion of the SIA, the residual risk to these enclaves will be reassessed and a final risk determination will be rendered. Direct inquiries related to this approval to the SCA, Mr. Kenneth Brodie, SAF/AAI, 703-571-5340, kenneth.e.brodie.civ@mail.mil

KENT E. CHADRICK, SES Headquarters Air Force Authorizing Official

cc: AF/A3D