



AIR NATIONAL GUARD (ANG) ACTIVE DUTY FOR OPERATIONAL SUPPORT (ADOS) ANNOUNCEMENT

IAW the ADOS Application Procedures

Please submit complete ADOS applications as 1 PDF to usaf.jbanafw.ngb-hr.mbx.HR-ADOS@mail.mil

If unable to encrypt or the application is over 4MB, please forward via <https://safe.amrdec.army.mil/safe/> to the above address

ANNOUNCEMENT NUMBER: 20-050

CLOSE OUT DATE: Open Until Filled

POSITION TITLE: **CE Industrial Control Systems Cybersecurity
Project Officer**

POSITION INFORMATION: Length: 30 Sep 20
Pending Funding and Airman's continued eligibility.
ADOS, Title 10 - 12301d

RANK/GRADE REQUIREMENT: Capt/O3-Maj/O4

AFSC REQUIREMENT: 32EX, 17XX

SECURITY CLEARANCE REQ: **Secret**
(Member must have appropriate clearance for the position)

LOCATION: Minot, ND

WHO MAY APPLY: Qualified ANG members only

POC Position: Maj Philip DeLong, NGB A4OC, Chief, CE Control Systems Cybersecurity Program,
philip.r.delong.mil@mail.mil, DSN 894-7731

Position Description (Duty Description):

Provides direct support to the ANG CETSC and the ANG IT and Cybersecurity Section. Responsible for ensuring ANG compliance with Air Force cybersecurity requirements for industrial control systems.

Special Projects:

- 1) Review DoD and AF policy on cybersecurity of control systems, and develop ANG-specific policy and guidance.
- 2) Coordinate with other A-staff counterparts to plan, program, budget, and execute requirements for cybersecurity of civil engineer control systems.
- 3) Provide Headquarters-level coordination with ANG installations to develop and implement a plan to achieve Authority to Operate (ATO) for CE control systems utilizing the Risk Management Framework or other acceptable approaches.
- 4) Work with NGB Acquisition Management Office and NGB Contracting to standardize ANG control systems for procurement and maintenance to achieve Type Accreditation.
- 5) Continue to develop and refine a database of existing civil engineer control systems across the ANG portfolio utilizing the iEMS work order system.
- 6) Guide and manage a Massachusetts Institute of Technology Lincoln Laboratory (MIT-LL) contract to develop actionable and enduring recommendations and strategy.
- 7) Work with OSD Principal Cyber Advisor efforts to plan and execute a Mission Assurance Assessment of CE Control Systems, and act on recommendations.
- 8) Guide and manage implementation of the AF CE Community of Interest Network Enclave (COINE) at selected locations through AFCEC's General Dynamics IT contract.
- 9) Support the CETSC Chief as required.