Jennifer E. Basiliko

Senior Technical Advisor
Defense Intelligence Agency Chief Information Office
Cyber & Security Division

Ms. Jennifer E. Basiliko is the Senior Technical Advisor (STA) for the DIA CIO's Cyber & Security Division. She is approaching 18 years of government service. Selected for the Division STA position in January of 2020, she provides technical cybersecurity expertise and direction for information technology systems, applications, and capabilities supporting the Defense Intelligence Enterprise.

As a 2003 graduate of Salisbury University with a Bachelor's of Science in Computer Science and a Minor in Mathematics, Ms. Basiliko was selected for the Office of Naval Intelligence's Internship program during her junior year of college. Working for the Naval Intelligence Information Assurance division, Ms. Basiliko developed the initial version of the Windows Automated Security Scanning Program (WASSP), an early host based cybersecurity capability. ONI extended an offer for permanent employment upon graduation, and Ms. Basiliko joined the Naval Intelligence Cybersecurity Engineering team in the fall of 2003. During her tenure as a Naval Intelligence Cybersecurity Engineer, Ms. Basiliko provided vulnerability assessments and architecture evaluations of systems such as the Distributed Common Ground System – Navy (DCGS-N).

In 2011 Ms. Basiliko was selected for promotion to the Senior Cybersecurity Engineer position. She was asked by Intelligence Community CIO representatives to lead the 'Information Assurance Deep Dive, Intelligence Community Directive (ICD) 503 & the Risk Management Framework' section of the Office of the Director of National Intelligence (ODNI) Major Issues Study (MIS) 'Cloud Implementation & its Benefits to the IC Mission'. The output of this report helped shape early requirements for the IC Information Technology Enterprise (IC ITE) effort. She also served as the lead Information Systems Security Engineer (ISSE) for the initial Cloud implementation effort at ONI.

In March of 2014, Ms. Basiliko was selected to serve as the Naval Intelligence Chief Information Security Officer (CISO) and Delegated Authorizing Official (DAO) for Navy Sensitive Compartmented Information Systems. During her tenure she oversaw the successful cybersecurity authorization of Naval Intelligence systems such as the Consolidated Afloat Network Enterprise Service (CANES).

In August of 2015 Ms. Basiliko was selected to serve as a Senior Technical Advisor within the DIA CIO Engineering Division, Data & Integration Management Branch. During this period, she assisted with transition of applications and data into IC ITE, as well authoring an accelerated Risk Management Framework (RMF) process for applications deploying into the DIA Platform as a Service (PaaS) offering.

Since May of 2016, Ms. Basiliko has served as a STA for the DIA Cybersecurity organization. She provides cybersecurity technical strategy, direction, and oversight for the agencies

RMF processes and supporting tools, Computer Network Defense (CND) capabilities, Cloud implementations, and other cybersecurity functions. Working with the larger IC, Ms. Basiliko led the development of a DevSecOps maturity rating framework. Using this framework as a guide, she led the creation of RMF processes to support DevSecOps within DIA, as well as the establishment of automated security scanning tools to support its ongoing success.

Ms. Basiliko holds the Certified Information Systems Security Professional (CISSP) certification, and currently resides in Southern Maryland.