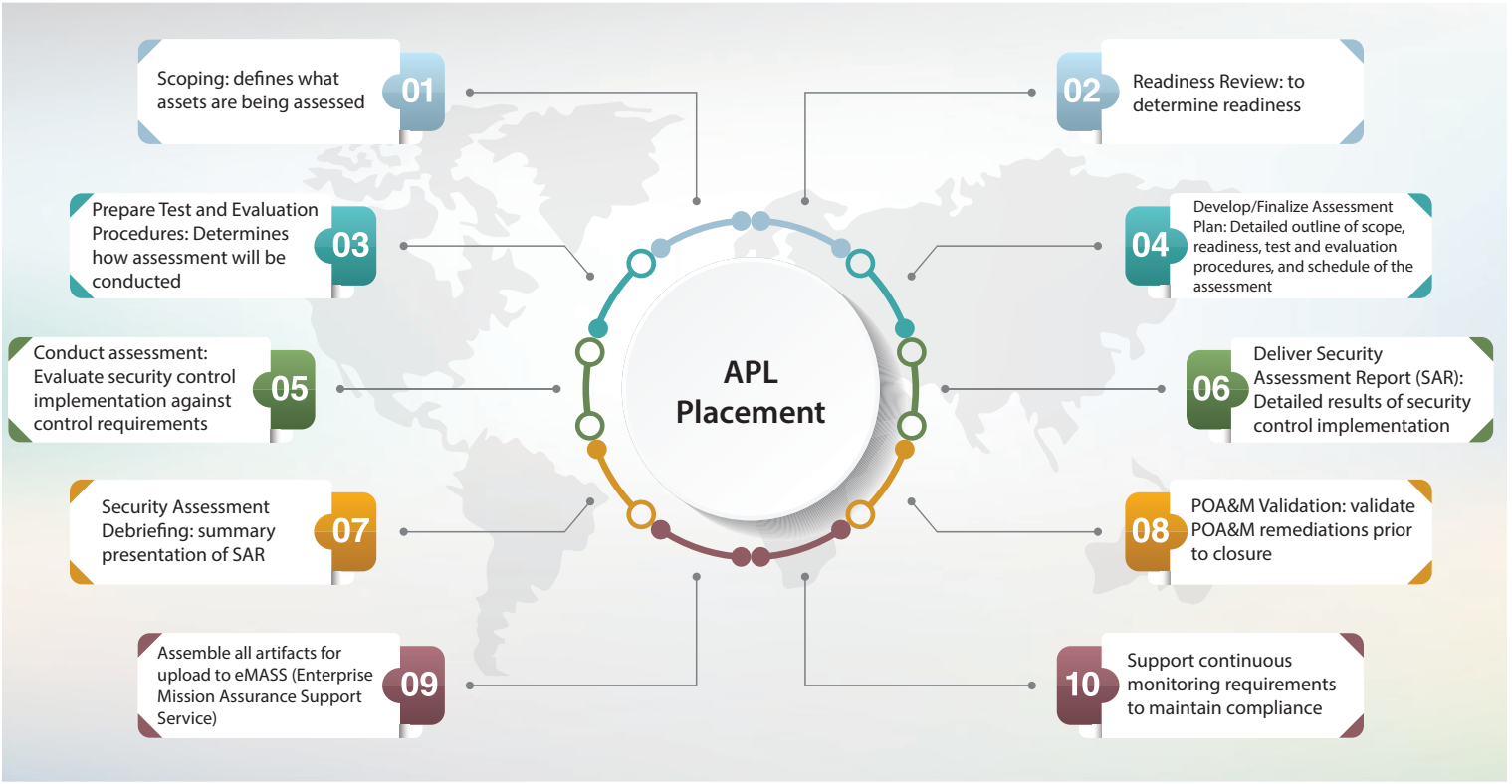
Space Force Ramps Up SATCOM Security with IA-PRE

The U.S. Space Force (USSF) deployed the Infrastructure Asset Pre-Assessment (IA-PRE) program to bolster the cybersecurity of Department of Defense (DoD) Commercial Satellite Communications (COMSATCOM) systems. The IA-PRE program pre-approves commercial assets ranging from single satellites to end-to-end management service architectures. Approved assets will be incorporated in an Approved Product List (APL) of commercial SATCOM assets with best value trade off (BVTO) scores against tailored cybersecurity parameters incorporated into standard U.S. government requirements such as NIST 800-53 High Impact Baseline. By the end of 2025, any COMSATCOM hoping to work with the military will need to have their assets listed on the APL.

Kratos IA-PRE Advisory & Assessment Process Summary



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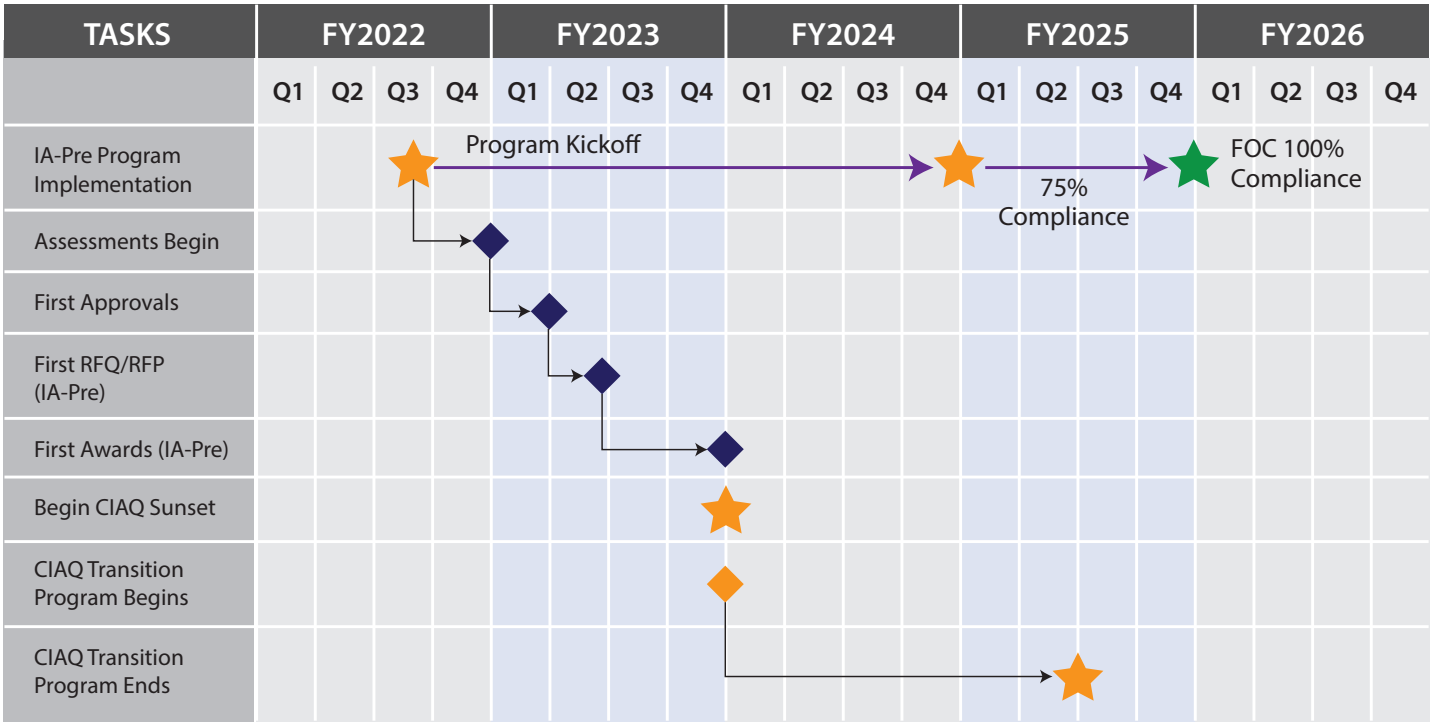
The IA-PRE assessments can only be performed by organizations licensed by the DoD as Agents of the Security Control Assessor (ASCA). Kratos has been a licensed ASCA for nearly 10 years and can offer IA-PRE advisory and assessment services to companies seeking to place assets on the APL. Prior to an assessment, Kratos can provide a gap analysis to show how a company's assets stand up against each of the program security control requirements. Kratos can also provide penetration and vulnerability testing to satisfy the technical testing required as part of an IA-PRE assessment. Once an asset is placed on the APL, Kratos' continuous monitoring services can help satisfy the ongoing security activities required to maintain compliance.



Why Kratos

Selecting an experienced and proven ASCA is critical to qualifying for the IA-PRE APL. As one of the first and largest Third Party Assessment Organizations for CMMC (C3PAO), FedRAMP (3PAO), and now IA-PRE (ASCA), Kratos has years of robust compliance and certification experience with government / commercial standards and various compliance frameworks. With Kratos' customer-first approach to compliance assessments, you can be assured of personalized client attention and support along with state-of-the-art audit techniques and processes. Kratos' flexible approach minimizes disruption as assessments are conducted on your schedule while Kratos manages the process from kickoff through authorization. Additionally, as a premier provider of virtualized satellite ground systems (satellite C2, signal processing, protecting and transporting), Kratos is a recognized leader in the satellite industry and compliance framework services.