Net-Ready Key Performance Parameter (NR-KPP)

Compliance Checklist

From

Defense Acquisition Guidebook (DAG)

Section 7.3.5

Does the NR-KPP comply with the following:

* Applicable Integrated Architecture Products, AV-1, OV-2, OV-4, OV-5, OV-6c, SV-4, SV-5, SV-6 DISR Standards Compliance with draft TV-1.
* Compliant with Net-Centric Data Strategy and Net-Centric Services Strategy, Data Exposure Verification Tracking Sheets.
* Applicable GTG citations, GTG statements, and the corresponding DISR-Mandated GESP IT Standards included in the program manager's TV-1 as necessary to meet the net-centric operational characterized in the integrated architecture system views.
* IA requirements including availability, integrity, authentication, confidentiality, and non-repudiation, and issuance of an accreditation decision by the Designated Approval Authority.
* Applicable Supportability requirements to include SAASM, Spectrum and Joint Tactical Radio System requirements (see section 7.6).
* Have all architecture products been developed in accordance with the DoD Architecture Framework (DoDAF)?
* Does the AV-1 describe a net centric environment? (Note: If this is a non-net-centric environment, i.e., a legacy network, make sure that is noted in the architecture.)
* Has the TV-1 been prepared using applicable information technology standards profiles contained in the DISR?
* Have all the interfaces listed in the OV-2 and SV-6 been appropriately labeled with the GIG core enterprise services needed to meet the requirements of the applicable capability integrated architecture?
* Have specific capability integrated architecture OV-6c time event parameters been correlated with GIG architecture OV-6c?
* Have verifiable performance measures and associated metrics been developed using the integrated architectures, in particular, the SV-6?
* At Milestone B, Capability Development Documents/Information Support Plans (ISPs) will include a preliminary declaration of the functional implementation features and technical capabilities and identify which technical implementation profiles are applicable. Draft TV-1's and TV- 2's will also be included.
* At Milestone C, Capability Production Documents/ISPs and post Milestone C Tailored Information Support Plans will include the final declaration of functional implementation and technical features, identify technical implementation profiles, and complete final TV-1s and TV-2s. The completeness and sufficiency of the program's citing of artifacts drawn from the GTG in determining net readiness will be assessed and certified by Joint Staff J-6 in the ISP. A final declaration of selected emerging or maturing standards not found in the DoD Information Technology Standards Registry with rationales and risks will be included.
* Have applicable IA requirements of DoD 8500 series issuances and Director of Central Intelligence Directives been identified?
* Is the system level IA design (to include the use of enterprise services) in alignment with the IA component of the Global Information Grid integrated architecture?
* Has the applicable capability (system) received an authorization to operate (ATO) from the appropriate Designated Accrediting Authority?
* Permission has been (or can be) obtained from designated authorities of sovereign ("host") nations (including the United States) to use that equipment within their respective borders; and the newly acquired equipment can operate compatibly with other spectrum-dependent equipment already in the intended operational environment (electromagnetic compatibility).
* All Information Technology, including National Security Systems, must comply with DoD Instruction 4650.01 (see also section 7.6).