DON Cloud BCA Evaluation Criteria

1. Has the IT capability (application, system, or service) been rationalized?

2. Has an Engineering Assessment (EA) been completed?
   (If not, evaluation determines if an EA is justified/approved. It is not a “BCA approval.”)

Executive Summary - is the following information provided? (note if provided in another section)

- Current hosting environment, including brief statement on issues/requirements
- Data impact level
- Minimum alternatives considered (status quo; DISA cloud service; commercial cloud service)
  - Is a DISA provided cloud service named as one of the alternatives
- Summary statement of why the recommended alternative provides best value
- General implementation timeframe anticipated
- Has funding been identified
- Summary chart (or statement) comparing net savings of alternatives considered (roll-up from cost data provided in section 2.3 table 1)
- Summary chart (or statement) comparing operational benefit totals of alternatives (roll-up from section 2.5)

(Reviewer Comments)

Section 1.0 Overview - is the following information provided?

- Sufficient* discussion of current issues and rationale for this project initiative
- Sufficient* discussion of the benefits of recommended alternative over others, including recommended cloud service model (e.g., PaaS, IaaS, SaaS) and deployment model (e.g., Public, Private, Community, Hybrid)
- Well defined scope and requirements
- As applicable, sufficient* discussion of assumptions and constraints
- Point(s) of contact information

(Reviewer Comments)

Section 2.0 Alternatives Considered - is the following information provided?

- As applicable, an understandable SV-1 Systems/Services Interface Description
- Uses a current DoD approved DON Cloud Access Point (CAP) and pathway?
- Sufficient* cost and estimated net savings data in a Financial Considerations Table (template table 2.3), with supporting narrative as applicable
- Are funding and sustainment information provided? (e.g., is DCAO funding as part of a DCC effort, or is this initiative self-funded via a resource sponsor?)
- Sufficient* data/discussion on risks, and providing mitigation strategies for those risks identified as “certain” or “probable” in the Risk Considerations Table (template 2.4)
- Sufficient* data/discussion on operational impacts, including rationale for score assessed for each operational area listed in the Operational Benefits/Impacts Table (template 2.5)

(Reviewer Comments)

OVERALL RECOMMENDATION:

_____ Approve       ____ Return for additional information (as noted above)

Y = yes;  N = no;  NC = not clear or insufficient data;  N/A = not necessary for this initiative

Table/section references correspond to the DON Enterprise IT Abbreviated BCA Template

Sufficient* = sufficient for the nature/scope of the initiative

(Reviewer Comments: optional for any specific thoughts and/or recommendations)