

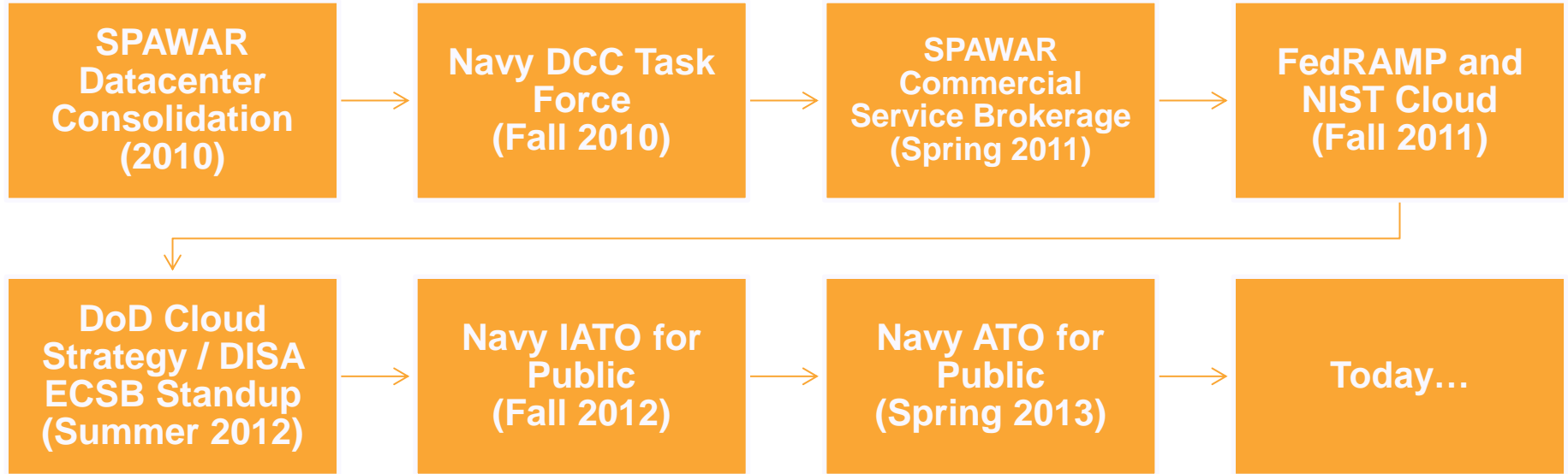
2013 AWS Worldwide Public Sector Summit Washington, D.C.

Navy Path to Cloud

Commercial Services Integration (CSI) Team



CSI Timeline

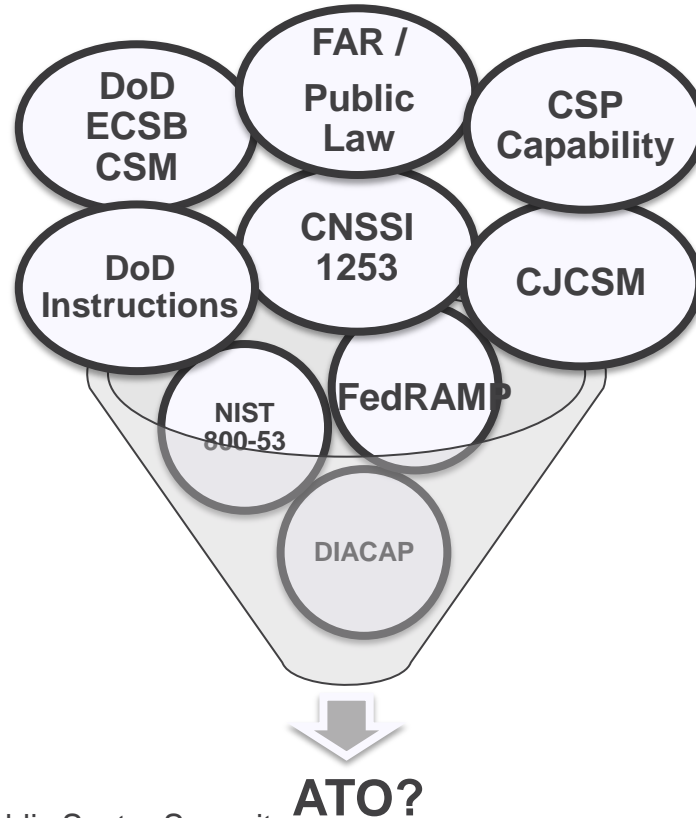


The Team's Approach

- Attempt to fit AWS into existing DOD DIACAP/8500.2 framework, attempt a 'traditional' ATO;
- Supporting an Echelon III command, there was not much influence on IA policy, so we had to mitigate risks with engineering and architecture;
- We *did not* attempt to solve for 'cloud' in generic sense (no funding, too strategic for operations);
- The team solved most non-technical issues through existing use cases (Navy NMCI experience, NAVFAC Utilities contracting/budgeting experience, etc.).



Our Challenge: Complex, Changing Environment

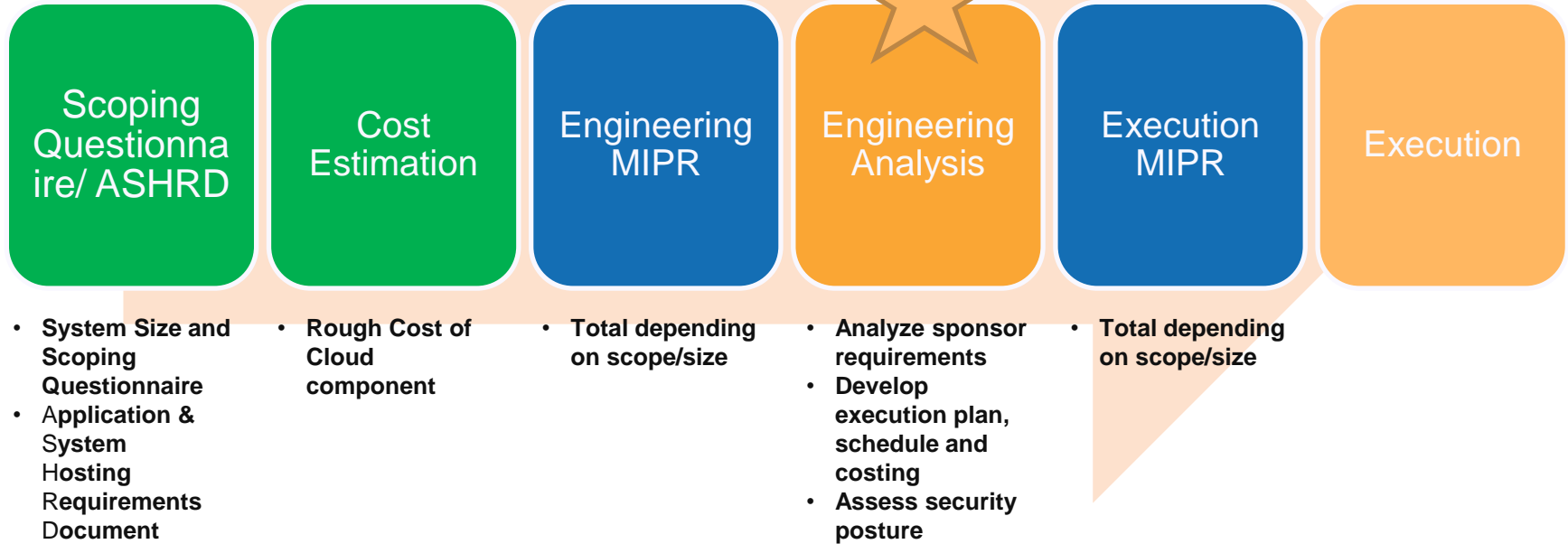


The Team's Approach

- Consistent terminology is critical (NIST 800-145 is only 3 pages, in plain language!)
- Public multi-tenancy is a primarily 'new' component of AWS
- Have IA, CA, DAA, AO folks involved as early in the process as possible
- Engage in phases, rather than jumping in the deep end
- Revisit policy to verify assumptions about actual requirements
- Communication with the vendor is important, especially when doing initial C&A work



CSI Operating Model





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