



Federal Cloud Computing Governance Framework

Federal Cloud Computing Governance Structure

CIO Council

- Strategic Objective Definition
- Overall Guidance
- Adjudication



PMO (GSA)

- Day to Day Management of the Federal Cloud Computing Initiative
- Development of required deliverables
- Provide Technical Guidance and Subject Matter Expertise



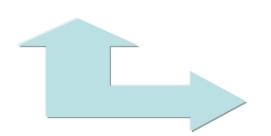
Cloud Computing Executive Steering Committee (ESC)

- Strategic Direction
- Priority Setting
- Issue Resolution
- Approval



Cloud Computing Advisory Council (AC)

- Provide Collaborate Federal Agency Input and Feedback for Cloud Computing Initiatives/Deliverables
- Support the PMO and Cloud Computing Executive Steering Committee with Federal Subject Matter Expertise
- Approve Cloud Computing deliverables for submission to the Cloud Computing ESC
- Cross-Functional Collaboration





Executive Committee Roles and Membership

Mission	Membership
To provide executive level strategic guidance and direction for the Federal Cloud Computing Initiative To provide review and approval of Cloud Computing PMO and Working Group deliverables, as appropriate To provide a regular interface with OMB and the Federal CIO To provide Executive-level sponsorship of the Cloud Computing initiative's plans and direction so that they are effectively carried out at the Agency-level. To set priorities for the Federal Cloud Computing initiative, in consultation with OMB and the Federal CIO.	Chair: Casey Coleman, GSA CIO Carl Staton, DOE Deputy CIO Members: •OMB •Federal Agency CIOs & Executives



Advisory Council Roles and Membership

Mission	Membership
To provide Federal Agency subject matter expertise in support of the Federal Cloud Computing initiative and the ESC's strategic direction;	Chair:
To provide/represent Federal Agency Cloud Computing issues, requirements, and business needs;	Peter Tseronis, Deputy Associate CIO, DOE
To effectively disseminate the approved Federal Cloud Computing vision, strategy, and plans throughout their respective agencies. Facilitate Agency outreach activities;	Vice Chair: Peter Mell, NIST
To review the Federal Cloud Computing PMO's deliverables, as appropriate and to provide specific feedback;	Membership: □Federal Agency IT Infrastructure
To execute specific tasks as assigned by the ESC and/or OMB.	Representatives □Federal Enterprise
To enable cross-functional collaboration with other related Federal initiatives – such as TIC, IPv6, FDCC, etc.	Architects
To share best practices and current activities	





CCAC Security Working Group Overview

□ Mission

Identify, aggregate, and disseminate security solutions and processes that impact the implementation and adoption of commercially available cloud computing services across the Federal Government.

Deliverables

- Common Government Security Authorization processes, procedures, roles & responsibilities for Cloud Computing.
- Security controls for cloud computing services and products aligned with the common Federal Information Systems risk categories (high, moderate, low).
- Solutions and best practices addressing critical security concerns of agencies implementing cloud computing.

□ Collaboration Partners

- Information Security and Identity Management Committee (ISIMC)
- Other Government and Industry bodies interested in supporting the Federal Cloud Computing Initiative
- > NIST, GAO, DHS

■ Members – Key Leads:

- Peter Tseronis, DOE (CCAC Chair)
- Peter Mell, NIST (CCAC Vice Chair)
- > Earl Crane, DHS
- Kevin Foster, DOD
- Michael Castagna, DOC
- Carol Bales, OMB