Federal Cloud Computing Governance Framework
Federal Cloud Computing Governance Structure

CIO Council
- Strategic Objective Definition
- Overall Guidance
- Adjudication

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

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

Cross-Functional Collaboration
## Executive Committee Roles and Membership

<table>
<thead>
<tr>
<th>Mission</th>
<th>Membership</th>
</tr>
</thead>
<tbody>
<tr>
<td>To provide executive level strategic guidance and direction for the Federal Cloud Computing Initiative</td>
<td>Chair: Casey Coleman, GSA CIO</td>
</tr>
<tr>
<td>To provide review and approval of Cloud Computing PMO and Working Group deliverables, as appropriate</td>
<td>Carl Staton, DOE Deputy CIO</td>
</tr>
<tr>
<td>To provide a regular interface with OMB and the Federal CIO</td>
<td>Members:</td>
</tr>
<tr>
<td>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.</td>
<td>• OMB</td>
</tr>
<tr>
<td>To set priorities for the Federal Cloud Computing initiative, in consultation with OMB and the Federal CIO.</td>
<td>• Federal Agency CIOs &amp; Executives</td>
</tr>
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Advisory Council Roles and Membership

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