
Aerospace Chief Software Engineering Advisory Council: GSAW 2006

**Frank Sisti
Council Secretariat &
Chief Software Engineer
MILSATCOM**

The Challenge of Change

“...nothing is more difficult to take in hand, more perilous to conduct, or more uncertain in its success, than to take the lead in the introduction of a new order of things. Because the innovator has for enemies all those who have done well under the old conditions, and lukewarm defenders in those who may do well under the new.”

Machiavelli, The Prince c.1505



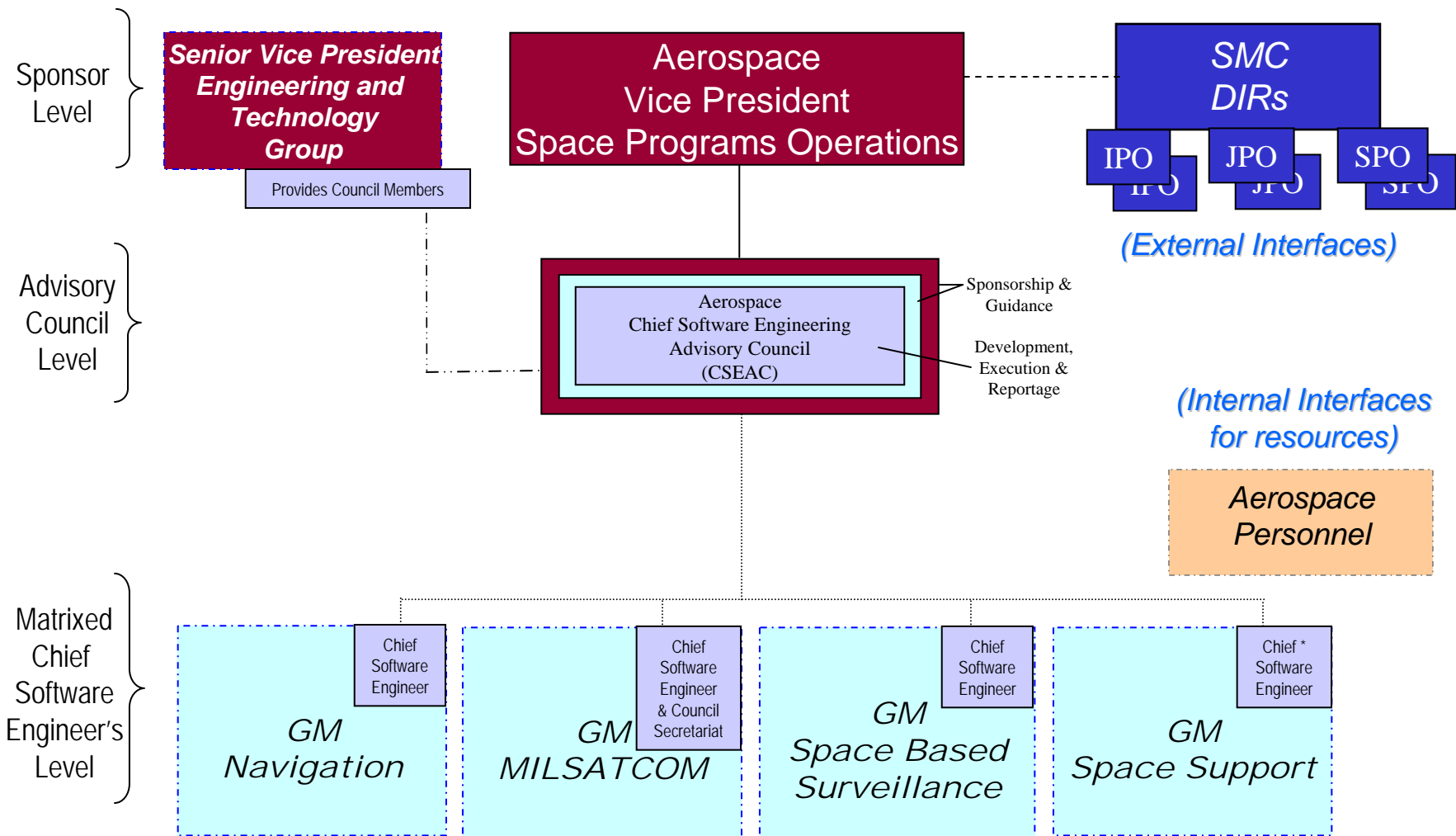
Council Vision

- **The CSEAC will proactively respond to the initiating goals and objectives established by the Aerospace Corporation senior management to *plan, institute, execute, measure, analyze impact and scalability*, and *pursue the resourcing* of software-focused assets in direct support of Air Force Acquisition SPOs, JPOs, and IPOs at the SMC, and to address fundamental software engineering and acquisition principles linked to **ACCOUNTABILITY** and **EXECUTABILITY**.**

Council Mission




- **The activities of the Advisory Council are entirely committed to the attainment of an Identified *Picture of Success*-that being to: “Assist in the SMC acquisition effort to dramatically improve the acquisition of software intensive systems throughout their system lifecycles.”**

Council Structure - 2006



* Recommend 2006 Membership

Current Chief Software Engineers

-  **Frank Sisti, MILSATCOM Div.**
[Council Secretariat]
-  **Dr. Lawrence Miller, Space Based Surveillance Div.**
-  **Ranwa Haddad, Navigation Div.**
(Acting until replaced)
- **(TBD) Space Support Division**
(Requisition In Process)