



***Space and Missile
Systems Center
use of
Systems Engineering
and Integration
Contractors***

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Use of SE&I Contracts

- **Recent space system acquisitions highlight that complex new systems often require greater levels of integration across the space, ground and terminal segments**
- **Not a new revelation, Center has steadily moved toward greater use of SE&I contracts**
 - **TSAT has SE&I contract**
 - **Space Control Wing has MAPIC contract**
- **Most recently GPSW awarded SE&I contract**
 - **Integral part of GPS acquisition strategy that separates space and ground segments**



SE&I Role

- **SE&I contracts are becoming integral to the execution of most space weapon systems and will be managed as a segment of each weapon system**
- **SE&I contractors will perform systems engineering and systems integration of overall system (not perform as support contractor to the wing)**
- **SE&I contractors will be accountable and responsible for providing the SE&I capability and delivering and maintaining associated products (specifications, interface control documents, engineering and test plans, etc)**



Future Business Opportunities

- **SMC wings are exploring the need for future SE&I contracts**
 - **Launch and Range Systems Wing**
 - **SBIRs Wing**
 - **MILSATCOM Systems Wing**
 - **Space Development and Test Wing**
 - **Etc**
- **Each SE&I contract will be executed by wing (not center-wide contract) to best meet program strategy**



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