#### **GOVERNMENT & SYSTEMS**



# Icom P25 & CAP



## **Grant Guidance FY2009**

"All new digital voice systems should be compliant with the Project 25 (P25) suite of Standards"

"SAFECOM intends that P25 equipment will be preferred for LMR systems..."



#### **Office of Emergency Communications:**

Fiscal Year 2009 SAFECOM Recommended Guidance for Federal Grant Programs



Homeland Security



#### P25 Compliance Assessment Program (P25 CAP)

- DHS & National Institute of Standards and Technology (NIST)
- Provide documented evidence
- Equipment has been tested and has passed
  - Performance
  - Conformance
  - Interoperability
- TIA Developing test procedures
  <u>http://www.safecomprogram.gov/SAFECOM/currentprojects/project25cap/.</u>



## **Time Line**

- Test Labs Established (April 2009)
- 6 month grace period
- Then...grantees <u>must</u> supply Sdoc
  - Suppliers Declaration of Compliance



### **Wireless Communications Grant Guidance Tool**

- Determining allowable communications equipment purchases
- Determining justification
- <u>http://www.its.bldrdoc.gov/resources/p25/OICGrantguidancetool.pdf.</u>

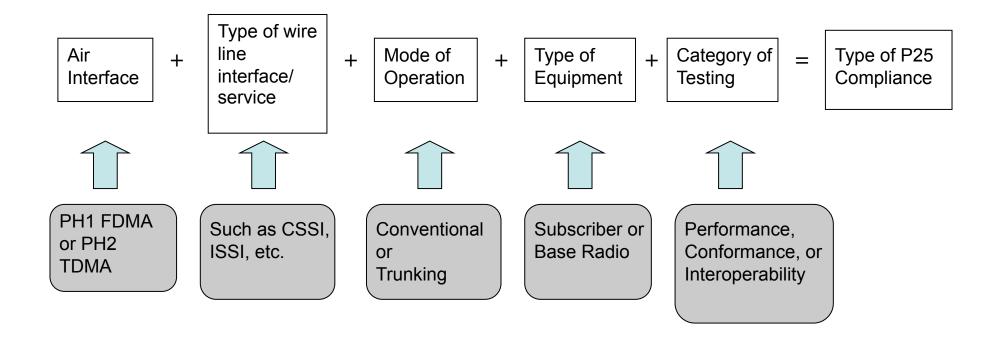


## **CAP Guiding Principles**

- Independent oversight
- Auditable processes
- Definition of compliance jointly developed by users and manufacturers
- Content of declarations and reports jointly defined by users and manufacturers

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## **Icom Certification Pending**

- Performance
- Conformance
- Interoperability

A great tool for buyers