



Real Property and Site Unique Identification: Progress Update

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Real Property Review

- **Real Property**
 - Land
 - Facilities (buildings and structures)
- **Sites**
 - Geographically contiguous land parcels
 - Facilities are associated with sites



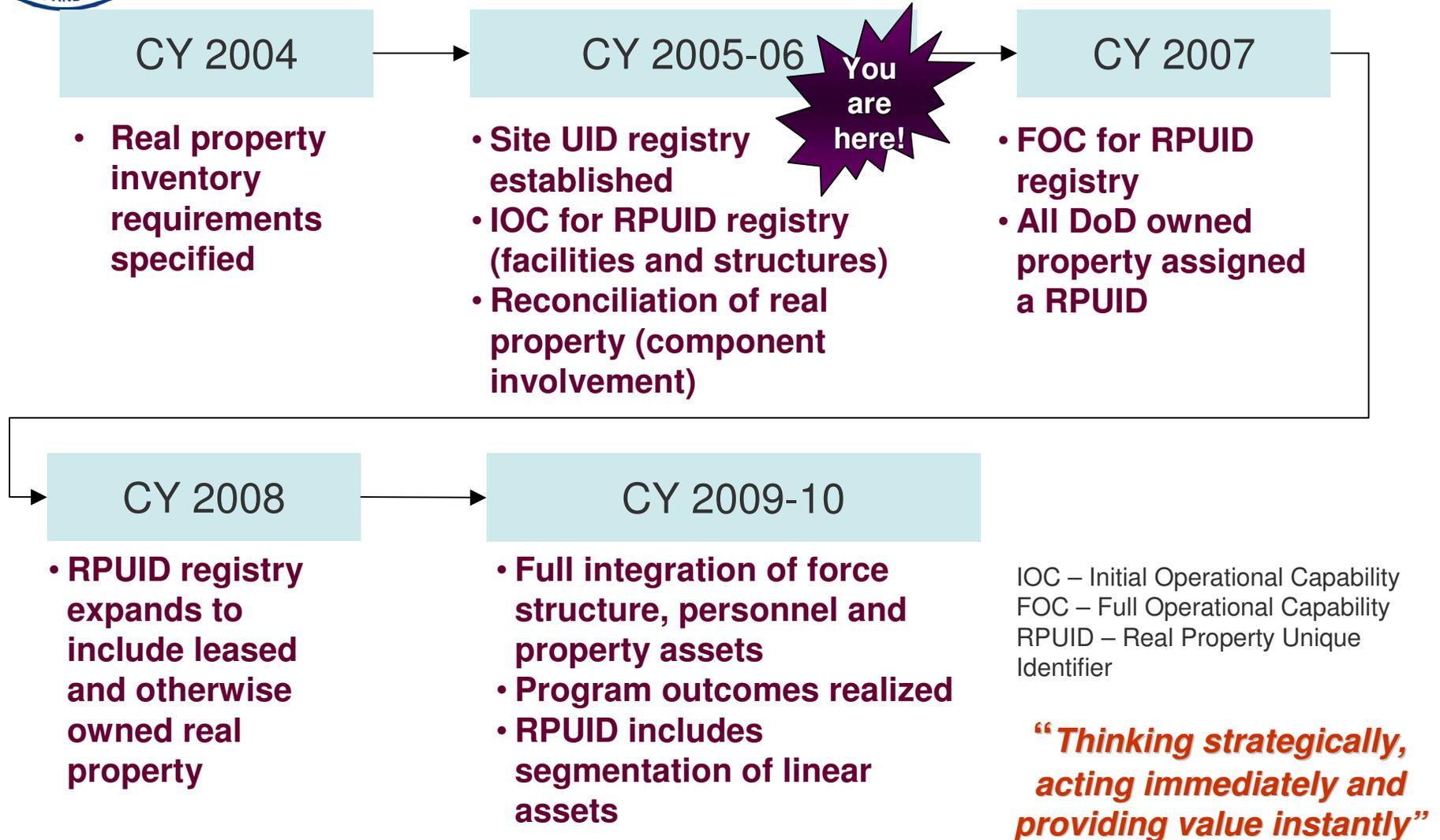
What is the Real Property and Site Unique Identifier?

The Real Property and Site Unique Identifier (RPSUID):

- Is the key identifier of a real property asset or site location
- Used to permanently and uniquely identify these assets
- Assigned to asset, not owner
- Is ‘non-intelligent’ - it does not change over the asset’s life
- Links to the real property common data model describing financial, legal and physical attributes



Notional Program Plan



NOTE: Ongoing cost estimates and analysis of alternatives may alter schedule.



Progress to Date – Registry Development and Implementation

- **Key activities:**

- Detailed data, process and solution modeling for Site UID under review
- TRANSCOM selected as development and initial implementation partner
- Medical commands identified as pilots for both site and real property UID implementation and testing
- Real Property UID spiral planning underway

- **Summary – on track** 

- Initial Operating Capability (IOC) and pilot testing on track for September, 2005
- Full Operational Capability for Site UID on track December, 2005



Progress to Date - Reconciliation

- **Key activities:**
 - Cross-service and Agency integration efforts underway
 - Protocols (e.g, “rules of the road”) being developed collaboratively
 - o Leveraging existing efforts at DLA, USAF et al.
 - Service-service and Agency-Service reconciliation efforts beginning
 - Program plan for contractor support to reconcile existing Service site records in review
- **Summary – on track** 
 - Program on track for completed reconciliation by December, 2006, with 80+% complete by December, 2005



Next Steps – April through June 2005

- **Registry:**
 - Detailed development leveraging existing COTS/GOTS at TRANSCOM
 - Formalize relationships with Medical Commands for Pilot activities
- **Reconciliation**
 - Begin large-scale efforts to reconcile specific site records
 - Monitor Service-Service and Service-Agency activities
- **Other**
 - Begin communications activities and prepare detailed Real Property spiral plan



BACK UP SLIDES



RPUID Program Outcomes

- **Enables production of reliable and timely information for reporting and decision-making**
 - Decreases operational costs and cycle times
 - Enables consistency of data
 - Reduces re-work and data calls
- **Facilitates total asset visibility and accountability**
- **Provides a usable RPUID process that is integrated into DoD business practices and systems**

Context: UID—Integrated Situational Awareness of People, Places and Things

Today -- No UIDs

No integrated planning view

Requirement: Capability to integrate force structure planning for identifying and constituting deployable combined force modules.

- Who is available?
- With what equipment?
- Where are they now?
- How long can we support them?



RFID Tracking



Questions

To Be State -- UIDs

Integrated planning view

People, things and property related to force structure.

Deployment and constitution options can be continuously evaluated.

Required items identified, pre-positioned and tracked with RFID.

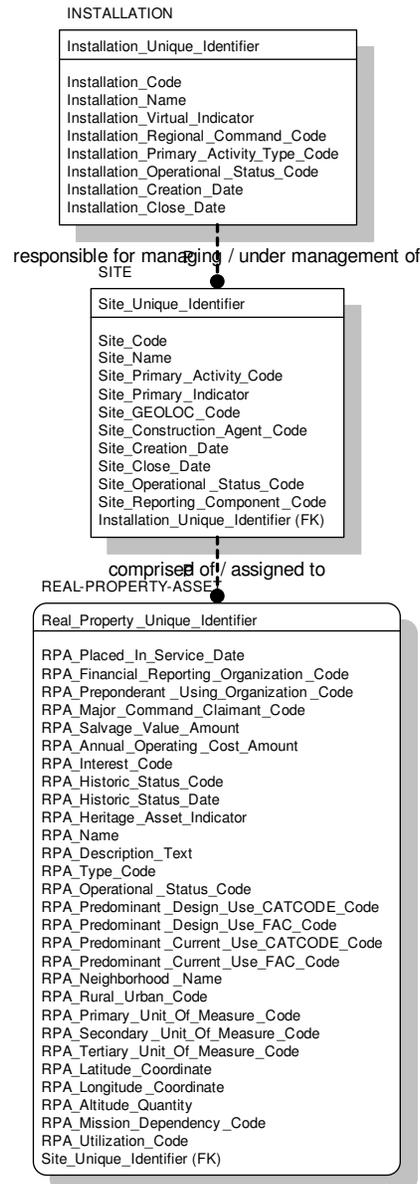
People and things can be identified to sites and facilities for rapid deployment response.



Questions answered



Logical Data Model for Sites and Real Property UID





REFERENCE: DoD Vision for UID

DoD, its coalition partners, and industry efficiently and effectively manage people, property, and intangible assets using globally unique identification