

Enterprise CITIS

- Requirements
 - E-CITIS Requirements Document recently released
 - http://web1.stricom.army.mil/stricom/electronic_commerce/citis.html
- Technology
- Pilot project

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Information in the Enterprise CITIS

- ACTION ITEMS/ISSUES
- CONTRACT LOGS
- DATA DELIVERY TRACKING & NOTIFICATION
- DICTIONARY
- FINANCIAL DATA
- IPT COMMUNICATIONS, LISTS AND REPORTS
- LOGISTICS INFORMATION
- METRICS
- PLANS
- PROGRAM CONTROL INFORMATION
- PROGRAM PROBLEM REPORTS
- PROGRAM REVIEWS AND STATUS
- PROPERTY MANAGEMENT DATA
- SAFETY ASSESSMENT REPORT
- SOURCE CODE
- SPECIFICATIONS
- TEST PLANS & PROCEDURES
- TOOLING SOFTWARE
- TRAINING FACILITY REPORT
- ENGINEERING DRAWING AND ASSOCIATED LISTS
- TRAINING CDRLs
- COMMERCIAL MANUALS

Information in the Enterprise CITIS

Four Types of Information

- Product
- Contract / Administrative
- Management / Logistics
- Financial

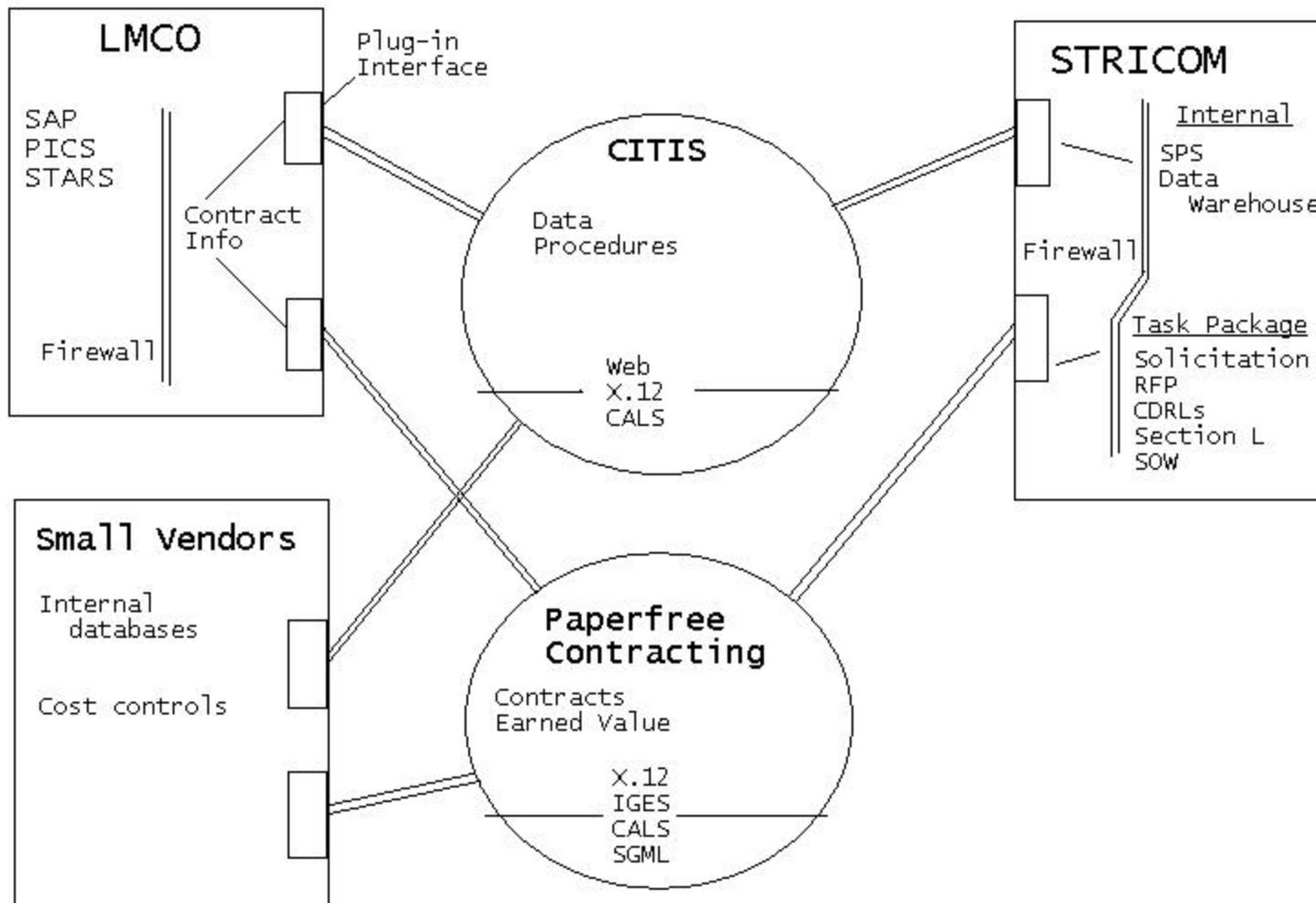
Functional Requirements

- **Data services:** definitions, cataloging, indexing, searching, cross-reference
- **Configuration management**
- **Document management:** edit, comment, approve/disapprove, versioning
- **Security**

Security

- **Confidentiality:** no unauthorized person has seen the data
- **Integrity:** the data has not been changed
- **Authenticity:** the senders identity is assured
- **Non-repudiation:** sending/receipt cannot be denied

Enterprise CITIS - Collaborative Working Environment



Technologies for E-CITIS

Working across Organizations

- Workflow management
- Electronic document management
- Product data management
- E-mail

Commercial Software for E-CITIS

- **Metaphase**
 - <http://www.metaphasetech.com/>
- **Formtek Orion**
 - <http://www.formtek.com/>
- **MatrixOne**
 - <http://www.matrix-one.com/>
- **IBM ProductManager**
 - <http://www.clearlake.ibm.com/mfg/pdm2/>
- **JCALs**
 - <http://199.210.109.10/>

Web based document management systems

- Lotus Domino.Doc
 - <http://lotus.com/home.nsf/tabs/domdoc>
- Xerox DocuShare
 - <http://docushare.xerox.com/marketing/>

JCALs Pilot

- Workflow
- Document management
- Security
- Web access
- Available to STRICOM

JCALS Pilot for E-CITIS

