

#### Disaster Recovery Facility

 $e extbf{-}FOR^3T$  is the State of Colorado's

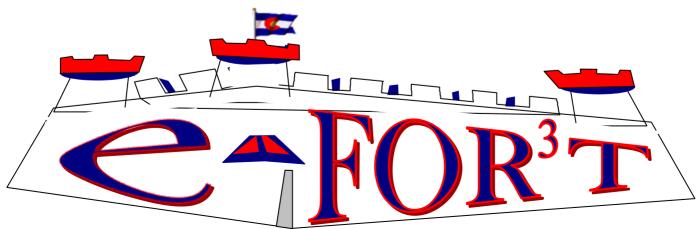
Enterprise

Facility for

**O**perational

Recovery Readiness Response &

Transition services

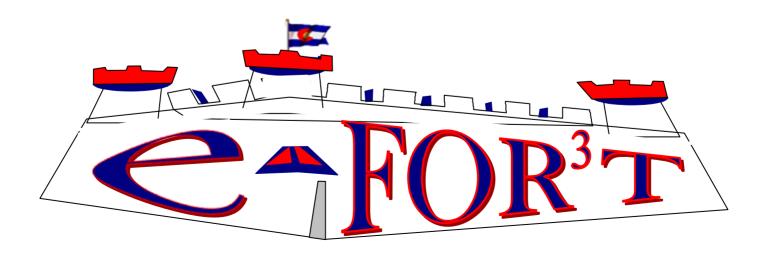




### So, what's an e-FOR<sup>3</sup>T?

e-FOR<sup>3</sup>T is an enterprise level disaster recovery facility offering an alternative, voluntary solution for business continuity & disaster recovery practices.

In other words, it's a place for State Agencies to put their computer stuff so they're prepared to survive if their main computer stuff becomes unavailable.





#### Mission & Description



e-FOR<sup>3</sup>T is an enterprise level disaster recovery facility offering an alternative, voluntary solution for business continuity/disaster recovery practices. It provides all participating member agencies with a secure, professionally managed facility including space, power & connectivity to operate their information technology equipment.

- **Enterprise Solution** -- Uniform application of best practices for operational recovery, readiness & response
- **Facility Infrastructure Components** -- 12,167 sq ft facility including space, power & connectivity (see Facility Services Overview)
- **Funding Strategy** -- Colorado Department of State utilizing its cash funds to maintain those portions of the disaster recovery infrastructure that are common in facility infrastructure & operations
- **Participating Member Agency Flexibility** -- Allows participating member agencies the flexibility to architect their required recovery solutions
- All State of Colorado Government Entities Invited -- Participation is voluntary for any State of Colorado government entities



#### Facility Services Overview



Data Center Space	•6,549 sq ft raised floor
	•Individually locking cabinets
	•Private cages as required
Office Space & NOC	•5,618 sq ft fully furnished including NOC with workstations, desks, phones, LAN/WAN connections, etc.
Security	•24x7 magnetic card key access with secondary pin code •Digital motion-activated security cameras & intercoms
Power	•Facility power, delivery, infrastructure for up to 120 watts/sq ft •UPS systems & 2 meg generator
Cooling	•HVAC service to support requirements •Anti-static raised floor with cooled air delivery
Fire Detection & Suppression	•Certified incipient smoke detection (VESDA) •Dual-interlock pre-action dry pipe sprinkler system



#### Facility Services Overview E-FORT



Telecom & Network Support	•MNT Network services provided on dual path system with redundant IP router & LAN switches
	•20 remote access internet accounts with static IP addresses for each participating member agency (10 DSL & 10 dial up)
	•Remote hands services allowing State to use facility personnel to perform basic tasks as instructed by State engineers
	•Insurance coverage for State assets
	•MNT network failover to redundant IP network
	•Private Network Transit (PNT) via backbone connection between Denver & alternate site
Migration &	•Staffing & resources for physical migration
Transition Support	•Documented processes & procedures
	•Relocation & standup of state agency hardware
	•Review post-transition analysis internally & externally
	•Off-site tape vaulting



# Accomplishments & Goals



- Release Request for Information (RFI) 8/22/2005
- RFI/RFP Responses Received 10/7/2005
- Facility Site Reviews Completed 11/2/2005
- Vendor Cost Model Evaluations 11/15/2005
- Lease Signed & Contract Award Complete 3/1/2006
- Facility Build Out Activities 3/1/2006-6/30/2006
- Award for Business Continuity & Disaster Recovery from International Association of Commercial Administrators (IACA) 5/2006
- Facility Staffed & Operational 6/30/2006



## Contact Information E-FOR'T



Facility staff email:

e-FORT@sos.state.co.us

Facility vendor site:

www.viawest.net

Facility project consultant vendor site:

www.wyantdata.com