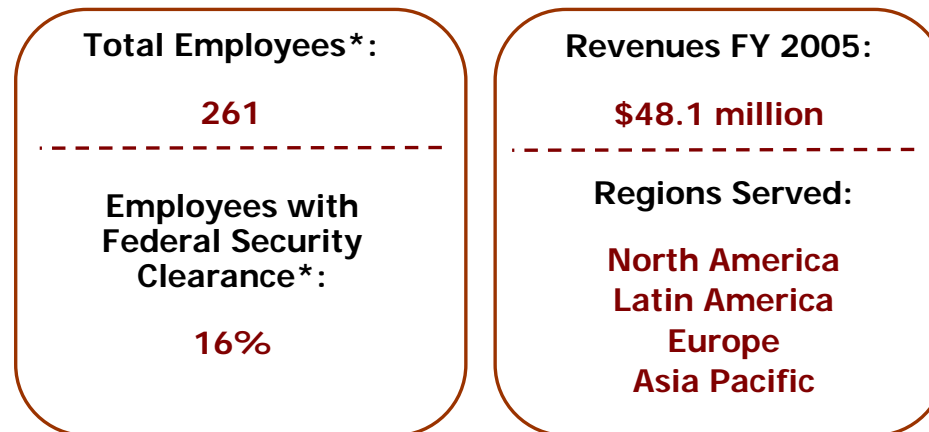




RIPE 51 EIX



- Terremark Worldwide, Inc. (AMEX:TWW) is a leading operator of Top Tier Internet exchanges and a global provider of managed IT infrastructure solutions for government and private sectors

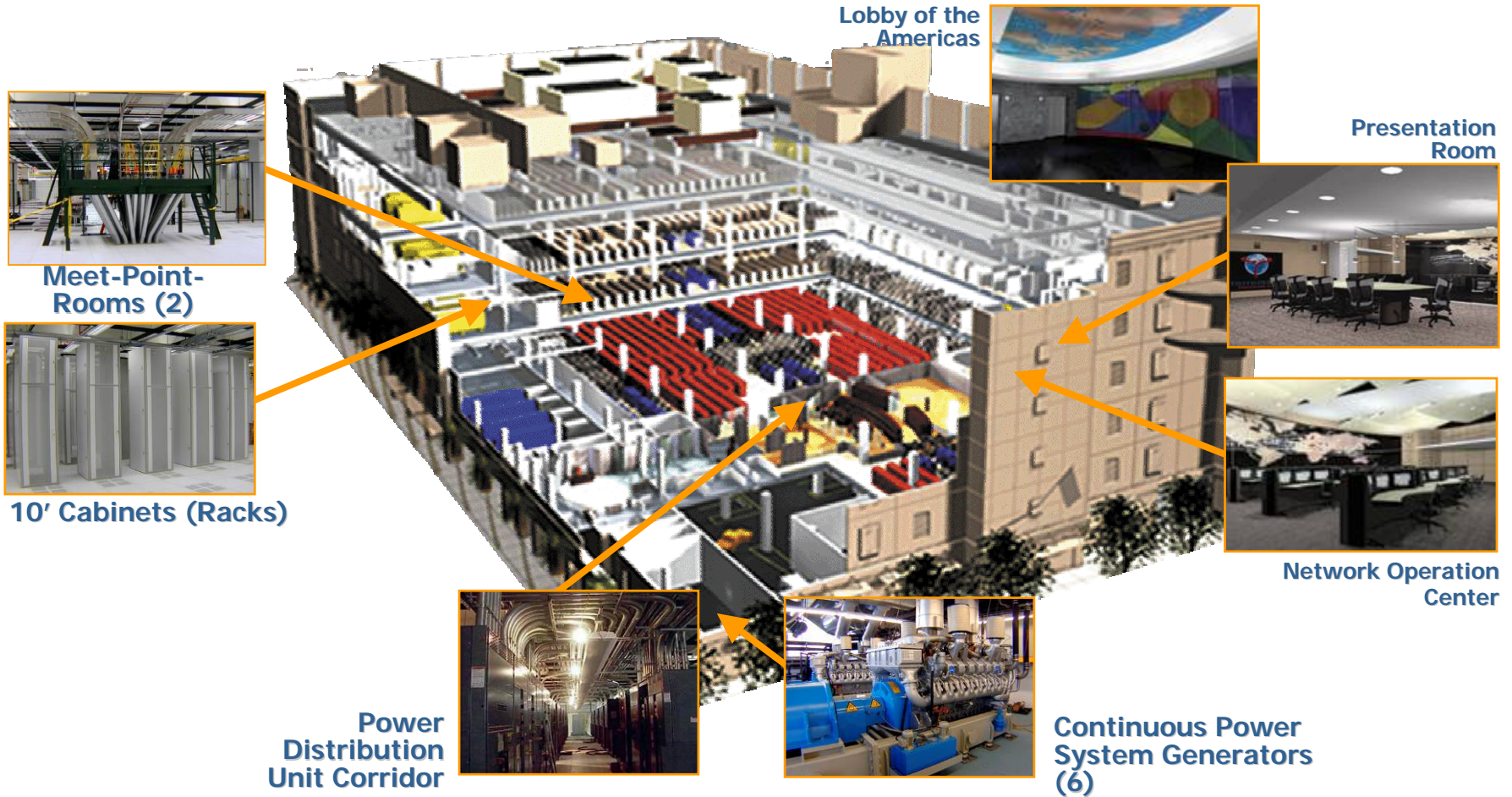


* As of August 31, 2005

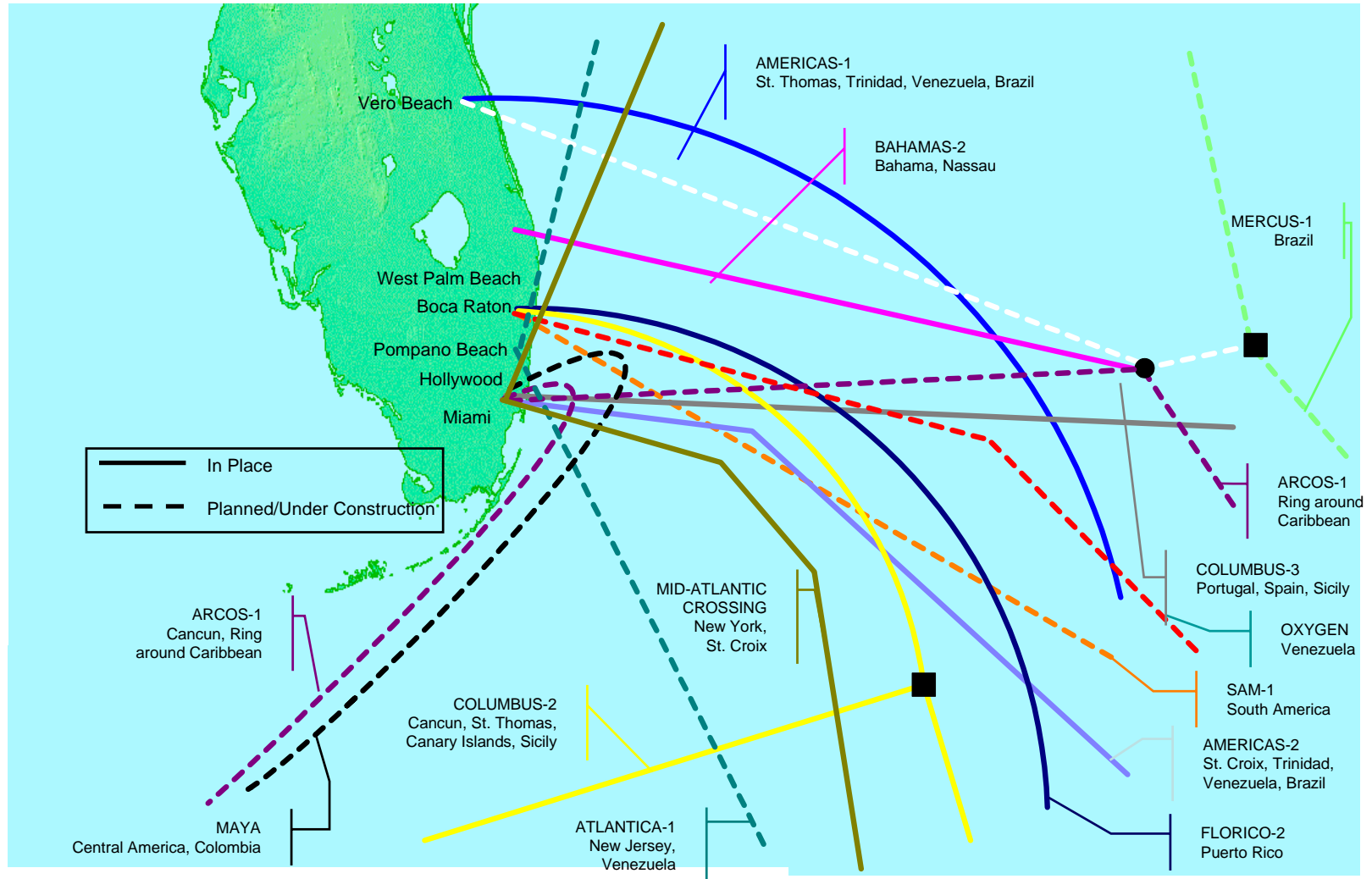
- Terremark recently acquired Dedigate based in Belgium, a managed dedicated server hosting company
- Four Service Aggregation and Distribution locations, which aggregate network traffic and distribute network-based services, have also been created in Europe and Asia to meet specific customer needs







Mass of undersea cables terminating in NOTA



Service Providers

- Content Portals
- VoIP Providers
- Security
- Web Services



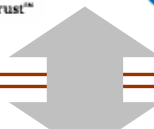
Government

- Federal Government
- Federal Integrators
- Local Government
- Education



Enterprises

- Financial
- Healthcare
- Media
- Legal



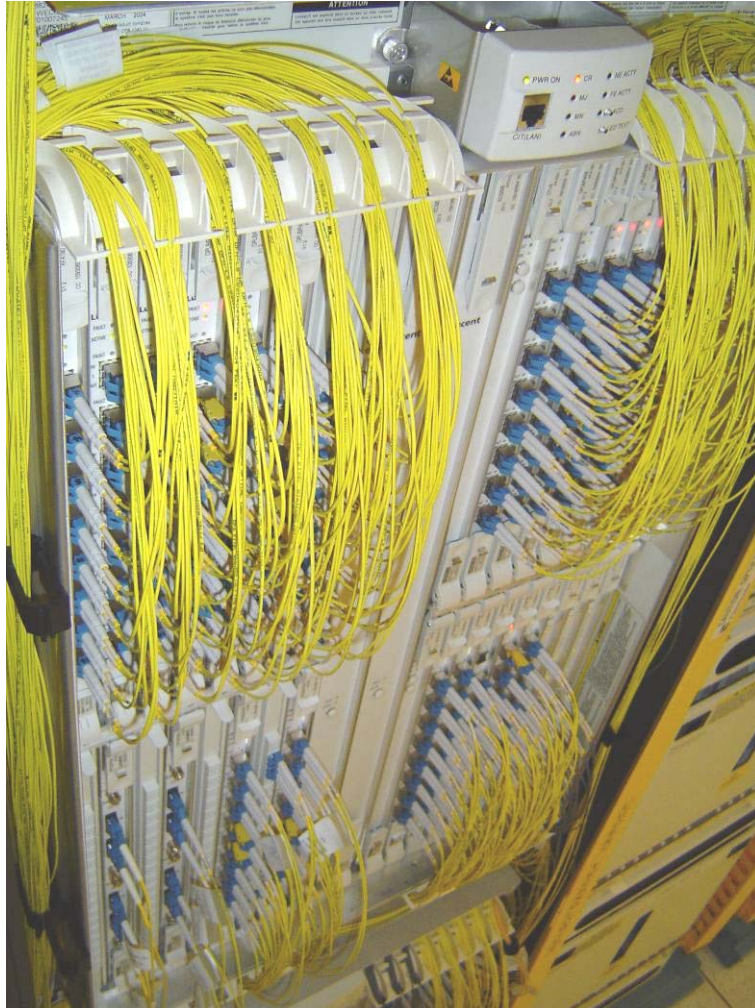
Carriers



- Over 1 year using the Force10 platform with zero downtime. We currently operate 17 Force10 platforms globally including 8 - E1200's, 2 - E600's and 7 - E300's
- Well over 100 unique ASN's in Miami
- Over 7 Gig's of peering traffic on the Miami Force10 switches...most peers use the peering switches to test sessions and then move them to PNI's
- 960 Gig's of capacity on the Lucent LambdaUnites for Managed PNI's and Muxing/Grooming
- Labs and research constantly testing new gear. Looking at O-O-O technology for dynamic on the fly PNI provisioning
- Peering Portal and Tools coming soon

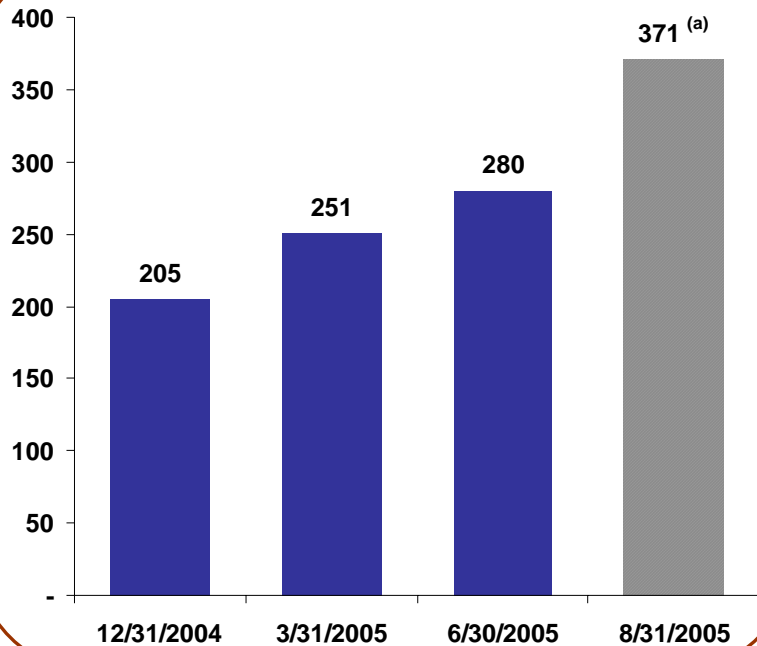


- **Platform:**
 - High density, built for 10Gig
 - Up to 672 gig ports per box
- **Requirements:**
 - Pluggable switch fabrics
 - Hitless failover of route modules
 - Predictable performance (latency does not increase as traffic load increases)
 - Hitless minor code release upgrades
- **Feature Requests**
 - Additional layer 2+ features (mainly MPLS related for distance peering)
 - Better routing code in their smaller boxes

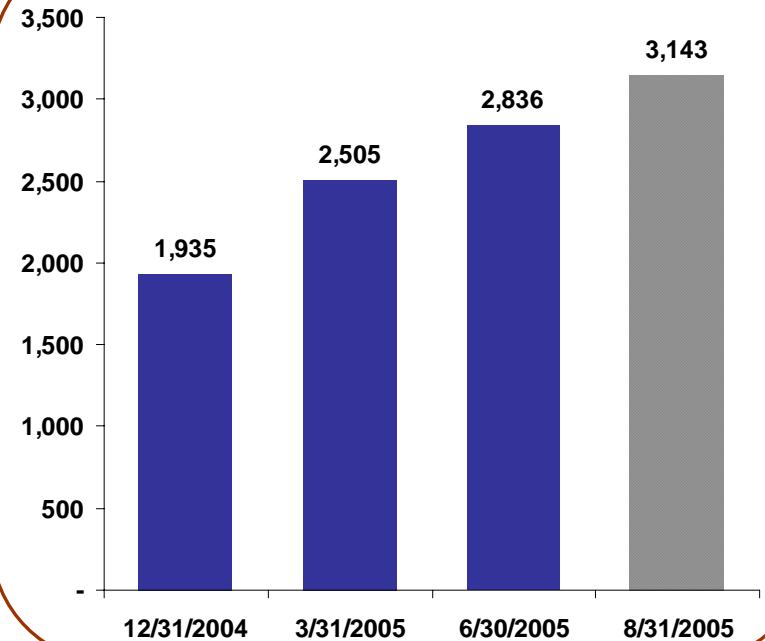


- **Features**
 - Rapid delivery and availability of connectivity...
 - Includes all traffic types
 - Traffic Exchange (carriers, providers, customers)
- **Platform:**
 - OEO (for now)
 - Redundant 320Gbps m-blades
 - 10Gig/OC192/STM-64 capable
 - Ethernet supported
- **Requirements**
 - Full redundancy
 - 100% Hitless code upgrades
 - 100% survivable "brain death"
- **Feature Requests**
 - More granular management features
 - More Ethernet layer 2 support

Customers



Cross Connects



■ Preliminary as of 8/31/2005

(a) Includes 72 customers from Dedigate



Thank You!

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