

Major Law Enforcement Agency Virtualizes Data Center to Consolidate Multiple Applications and Enable Secure, Effective Operations

The Challenge:

When a federal law enforcement agency was mandated to consolidate its data center to achieve operational efficiency and virtualize its data, it called upon its trusted advisor, IntelliDyne, to achieve the mission. The client was challenged by the need to transition its data center operations from standard server configurations, disparate application management, and inefficient usage of software licenses and back-ups to a fully virtualized data center environment. The need for strategic planning and execution of a comprehensive and manageable solution was clear.

The Solution:

- Implemented a comprehensive technology solution to virtualize servers running multiple databases onto a single platform
- Created a flexible project plan incorporating all client change orders and successfully managed risks
- Minimized the impact of implementation on the end-user community with extensive testing of production applications
- Executed strict management of change/configuration order specs
- Migrated the agency's data center from Oracle's 10G to 11G platform

The Impact:

- Successfully introduced an advanced new virtualized environment to run all of the agency's required applications
- Consolidated numerous applications through the use of virtualization creating a more effective use of clients overall server capacity
- Client reported that the costs of IT operations were reduced significantly
- Enabled applications to be deployed faster and run more efficiently

CASE STUDY

IntelliDyne Professionals hold the following certifications relevant to this project:

- PMP
- VMware Certified Professional Infrastructure 3.5
- HBSS Advanced v4.5
- Cisco Firewall Security Specialist
- Cisco IOS Security Specialist
- CCNA
- CCNP
- CCSP
- Microsoft Systems Engineer
- Certified Configuration & Data Manager
- Certified Configuration & Data Specialist
- ITIL

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