Windows Enterprise
Domain Controller Upgrade Rollout Status
August 11, 2009

The upgrade of the Windows Enterprise domain controllers (WINDC1, WINDC2, WINDC3, WINDC4) began at the end of the Spring 2009 semester. The upgrade replaced all four production domain controllers with new hardware running Windows Server 2008 (the old DCs ran Windows Server 2003 R2 and had been in service since summer of 2003). The upgrade was completed August 11, 2009.

Rollout Dates and Status

May 14, 2009 (Thu)
- Schema updates for W2K8 DCs
- Forwarding of two new DNS Zones to DC DNS
  (DomainDNSZones & ForestDNSZones)
  Status: Completed

June 1 (Mon)
- TEMPORARY Test DC (WINDC1A) introduced
  - (For public testing of 3rd party apps)
  Status: Completed

June 16 (Tue)
- Upgrade WINDC4
  - WINDC4 underwent an outage during the upgrade starting at 8:00 AM
  - New domain controller was fully operational by 1:30 PM.
  Status: Completed

June 25 (Thu)
- Upgrade WINDC3
  - WINDC3 underwent an outage during the upgrade starting at 8:00 AM.
  - New domain controller was fully operational by 12:45 PM.
  Status: Completed

July 7 (Tue)
- Upgrade WINDC2
  - WINDC2 underwent an outage during the upgrade starting at 8:00 AM.
  - New domain controller was fully operational by 1:15 PM.
  Status: Completed

July 14 (Tue)
- WINDC1A will be removed from service
  Status: Completed

July 21 (Tue)
- Upgrade WINDC1
  - WINDC1 underwent an outage during the upgrade starting at 8:00 AM.
  - New domain controller was fully operational by 7:55 PM.
  Status: Completed

August 11 (Tue)
- Place forest/domain in “Windows Server 2008 Functional Mode”
  Status: Completed

Questions

Send comments/questions/concerns to the Windows Enterprise Admins at its-ad-admins@iastate.edu