



# Case Study



## Client Profile

Christus Health Care operates 32 hospitals and facilities in more than 60 communities in five states. Assets are valued at over \$3 billion and they are among the top ten Catholic health systems in the United States.

## Executive Summary

CHRISTUS Health commissioned DYONYX to inventory over 7000 desktops; and, provide 2300 new Dell computers in the CHRISTUS Health care hospital system. DYONYX provided the following services:

- Using DYONYX developed inventory tools, inventory and document all IT technology configurations in the Christus hospital system. (Over 15,000 devices)
- Provide pre-Staging efforts which included software image loads & integration configuration efforts
- Project planning for installation of all equipment to be replaced during the Y2K project
- Project planning for old equipment to be de-Installed
- Verification of an existing inventory database (Karta) and locate all equipment on list
- Test Y2K verified PC image loads & user acceptance testing conducted
- In-place upgrade of Non-Compliant Pentium PC's
- Rollout of new desktop PC replacements and removal of old machines
- Inventory information gathering for Karta database collected into an Access database and the two databases merged

## Key Benefit

As a result of this effort, Christus was able to maintain the strict compliancy regulations required by HIPPA and avoid any potential non-compliant fees and fines. Due to DYONYX's proven project management experience and methodologies, the project was completed within the timeline. The benefit to DYONYX was that it further strengthened our delivery capability experience and allowed us to further optimize our rollout methodology.



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