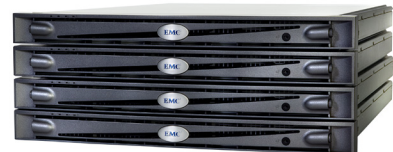




# King's College Hospital

NHS Foundation Trust

## Case Study



### Situation

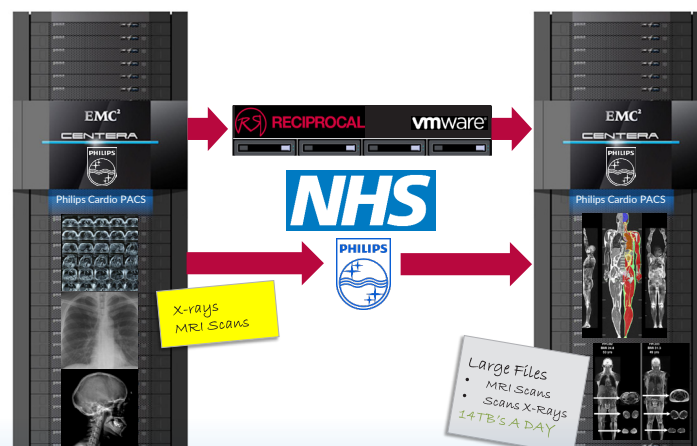
Reciprocal recently undertook a Centera Data Migration project with Kings College Hospital NHS. After an initial assessment of the client's site, Reciprocal were chosen to perform the data migration as well as the replacement of two EMC Centera clusters and CUA (Centera Universal Access) servers.

### Reciprocal's Assessment and Recommendation

The environment consisted of a total of 127TB's of PACS data, including both Philips Cardio PACS (using the CUA interface) and GE PACS (using the Centera API). Reciprocal proposed the use of specialist data migration software, making it possible to migrate all the data in just sixteen days, and providing a complete audit trail to prove that all data had been successfully migrated.

Outages were kept to a minimum, with just two brief periods scheduled; the first of one hour and the second of three hours which included full DR testing. Start to finish the project took just eight weeks from the delivery of hardware to cutting over to the new Centera clusters.

**NHS** Diagram  
Centera Migration for Philips  
Cardio PACS System



### The client was extremely satisfied and had this to say about the project:

*"When we started this project, there were major concerns around migrating data from the old Centera to the new one and the associated downtime. Working with Reciprocal, the whole process was laid down in easy to understand bullet points. The migration and change-over was flawless and seamless to our users."* **ICT Network Manager**