

# gCube: exploiting the grid to create and manage VREs



Diligent

A Digital Library  
Infrastructure on Grid  
ENabled Technology

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- A VRE provides a framework of applications, services and resources to support the underlying processes of research.
- The purpose of a VRE is to help researchers in all disciplines by managing the increasingly complex range of tasks involved in carrying out research.

[British Library's strategy 2005 - 2008 glossary]



- ... sharing of **computational resources**,
- ... sharing of **structured data**,
- ... sharing of **application services**