



THE UNIVERSITIES OF LEEDS, SHEFFIELD AND YORK

THE WHITE ROSE GRID

# What is the White Rose Grid?

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THE WHITE ROSE GRID

- WRG is a metropolitan Grid based at Leeds, Sheffield and York
- Provides compute and data services for the three Universities for Research
- Running for over 3 years
- UK's First metropolitan Grid

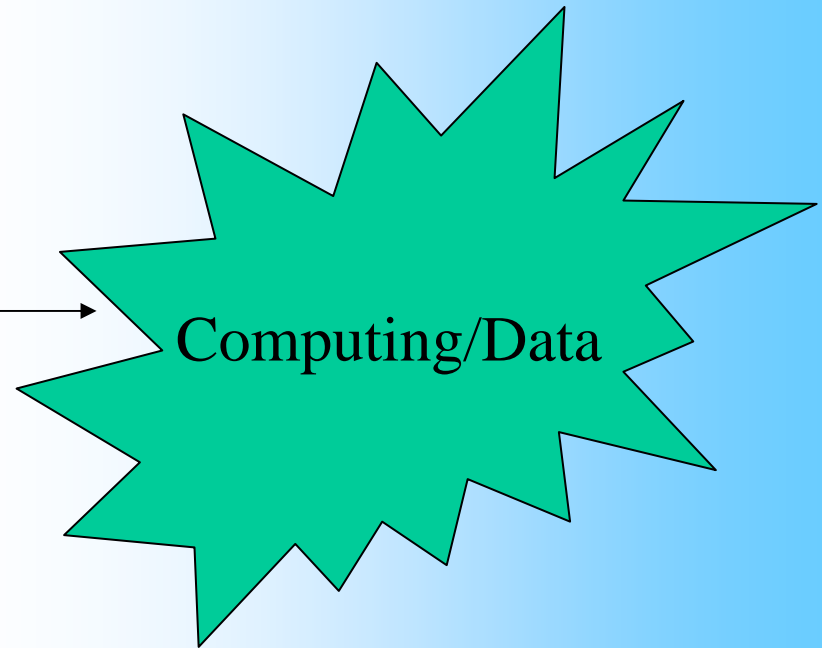
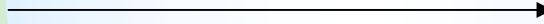




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- Networked access to a distributed computing platform

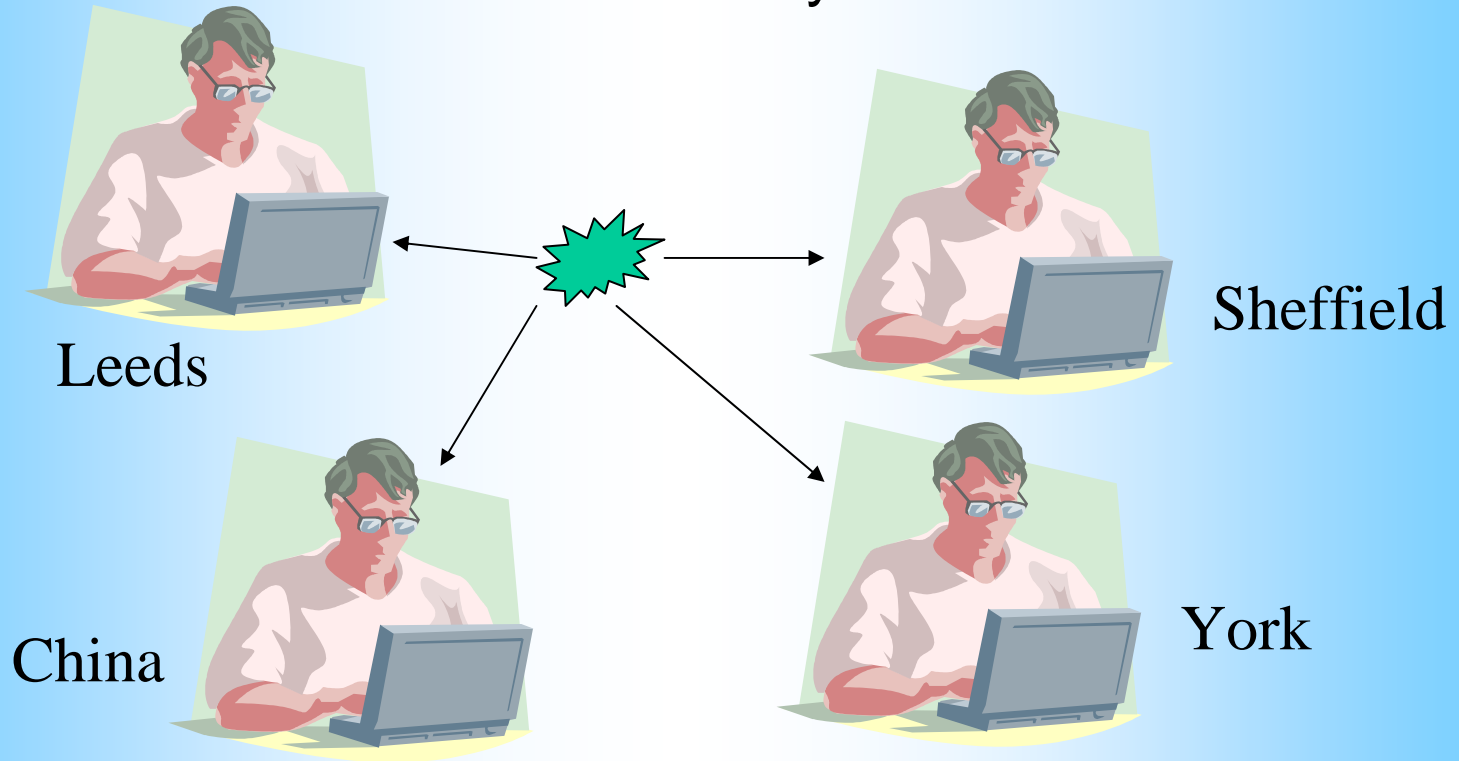




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## “Collaboratory” – distributed collaboration





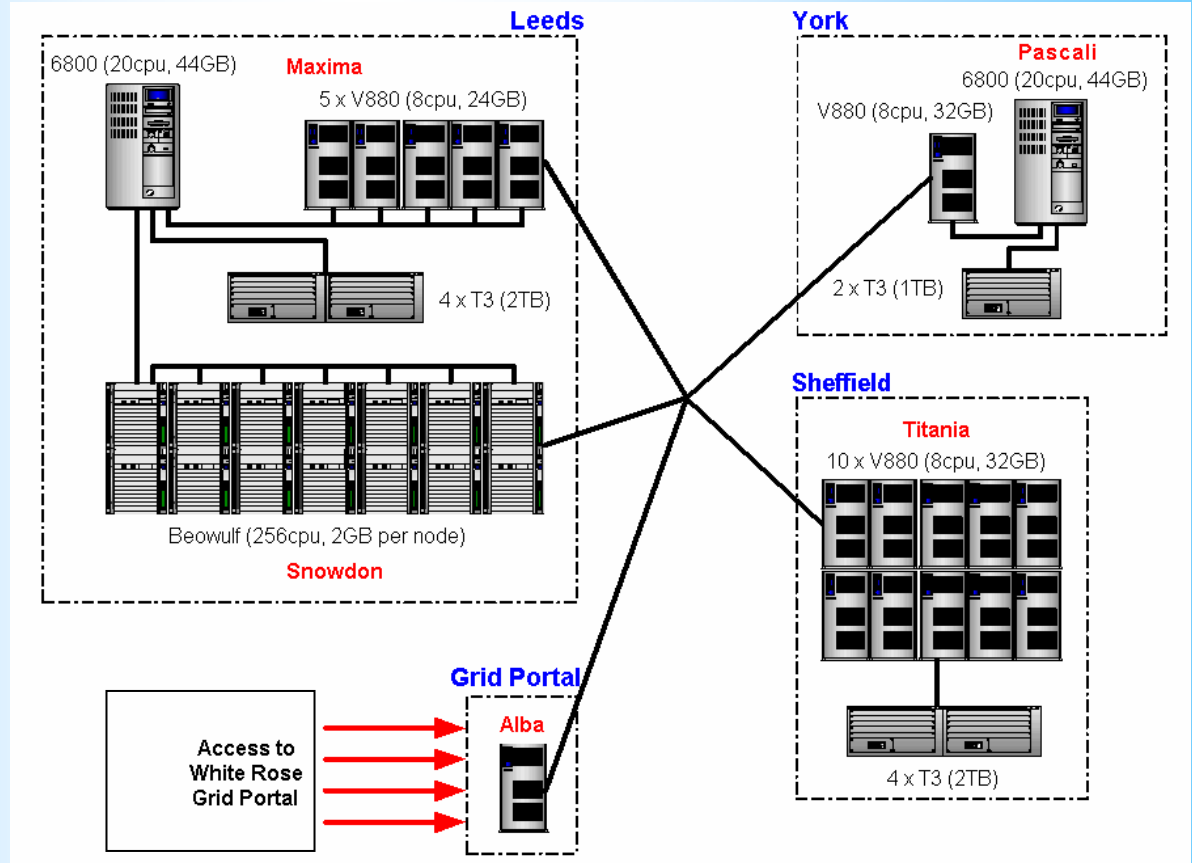
# THE WHITE ROSE GRID

Esteem, Sun and  
Streamline.

Total processors  
468

Total RAM  
1Tb

Total disk  
6Tb





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THE WHITE ROSE GRID

- WRG is a part of the White Rose Consortium
  - Support from all WRC VC's
- WRG is a centre for eScience
  - Links to national facilities
  - Access to National Grid Service
- WRG is a part of the World University Network Grid (WUNgrid)

