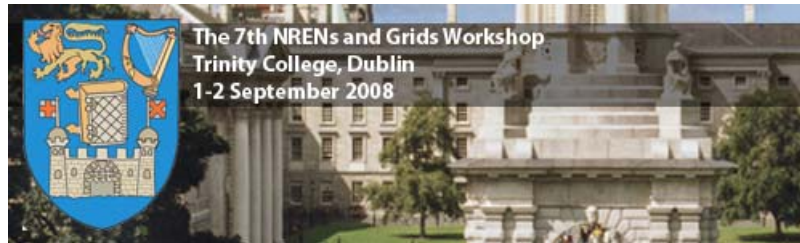


« *networking the networkers* »



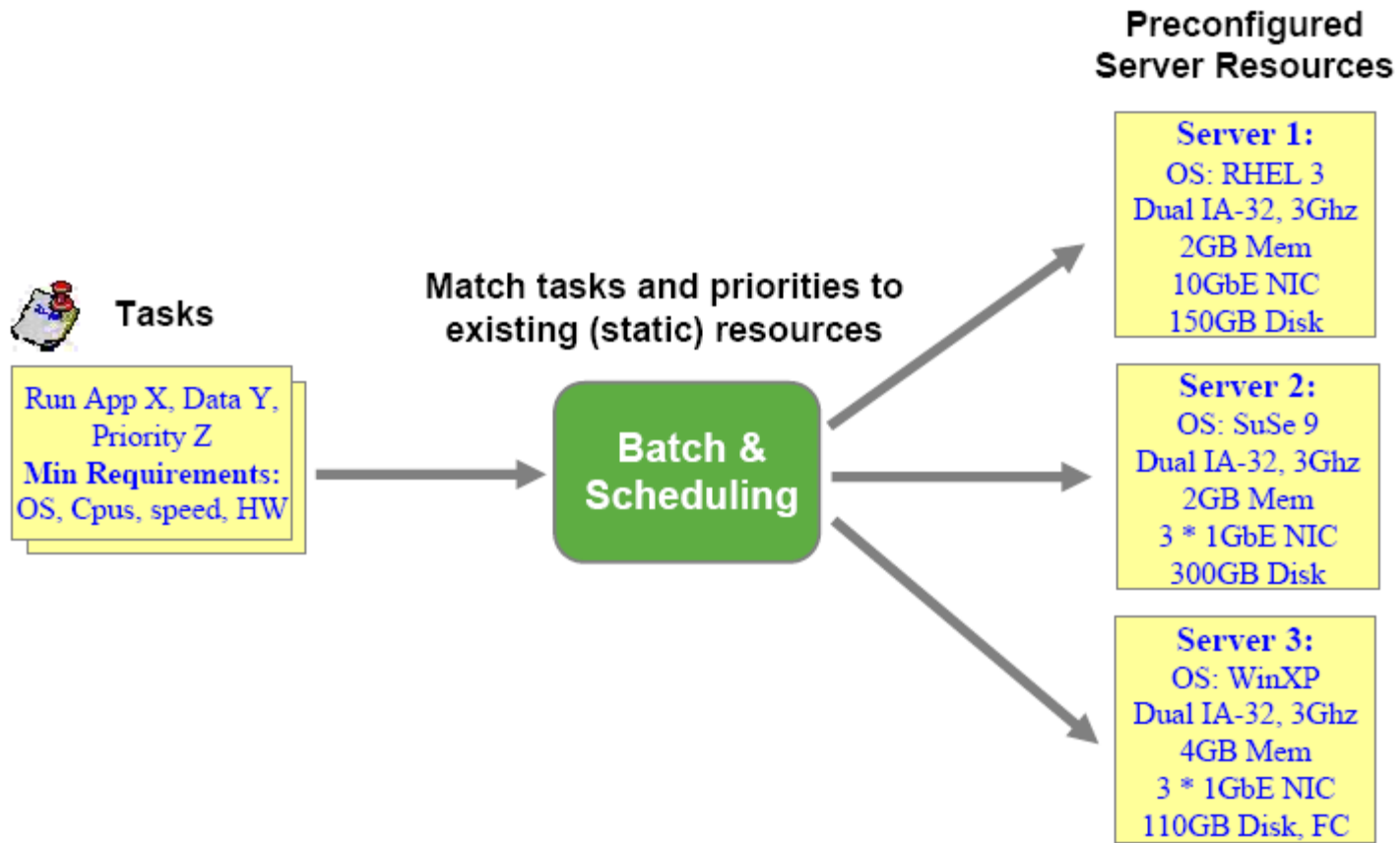
## 7th NRENs and Grids Workshop Day 2: "Grids and Virtualization"



Peter Szegedi  
TERENA

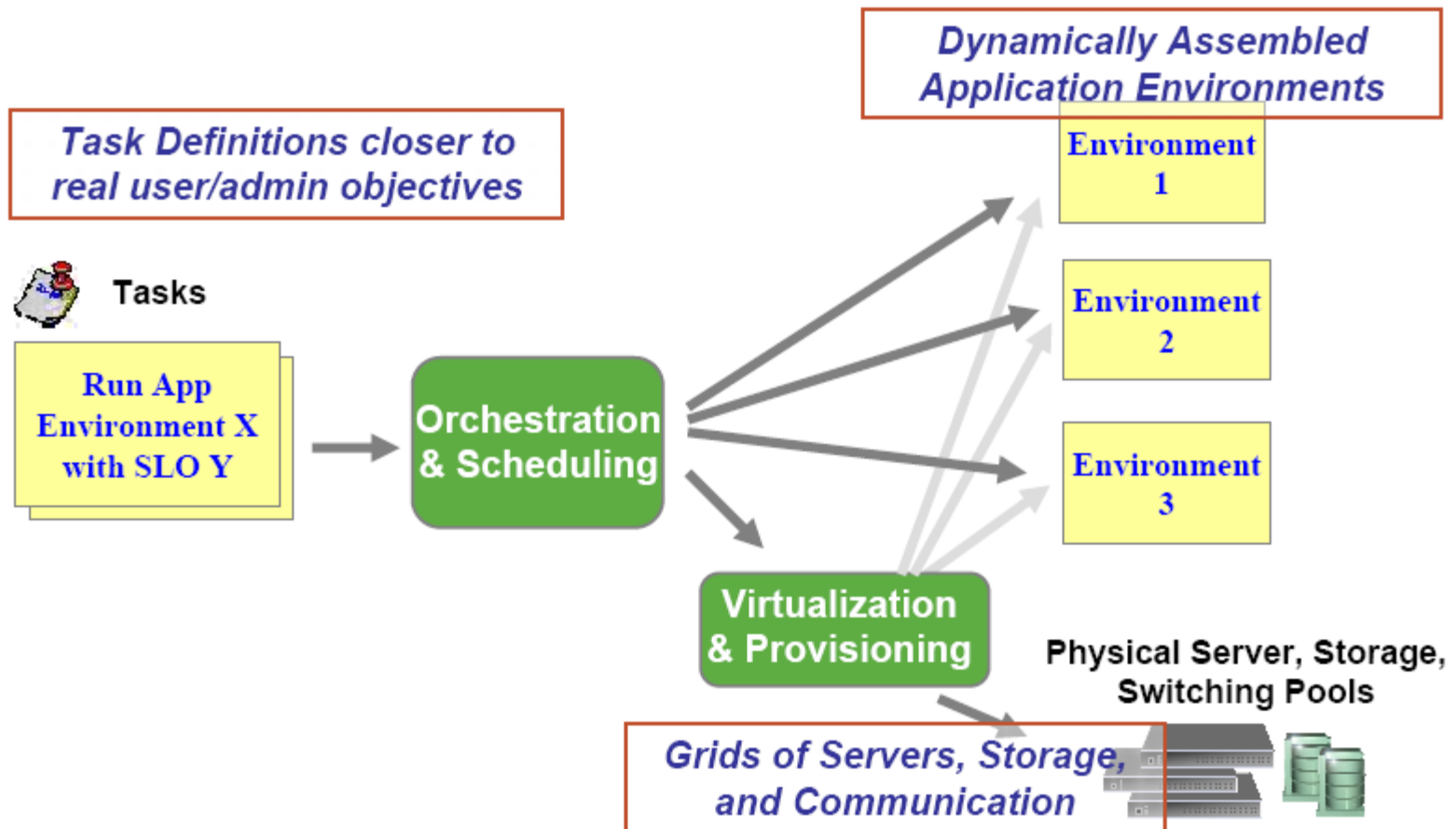


# Grids today



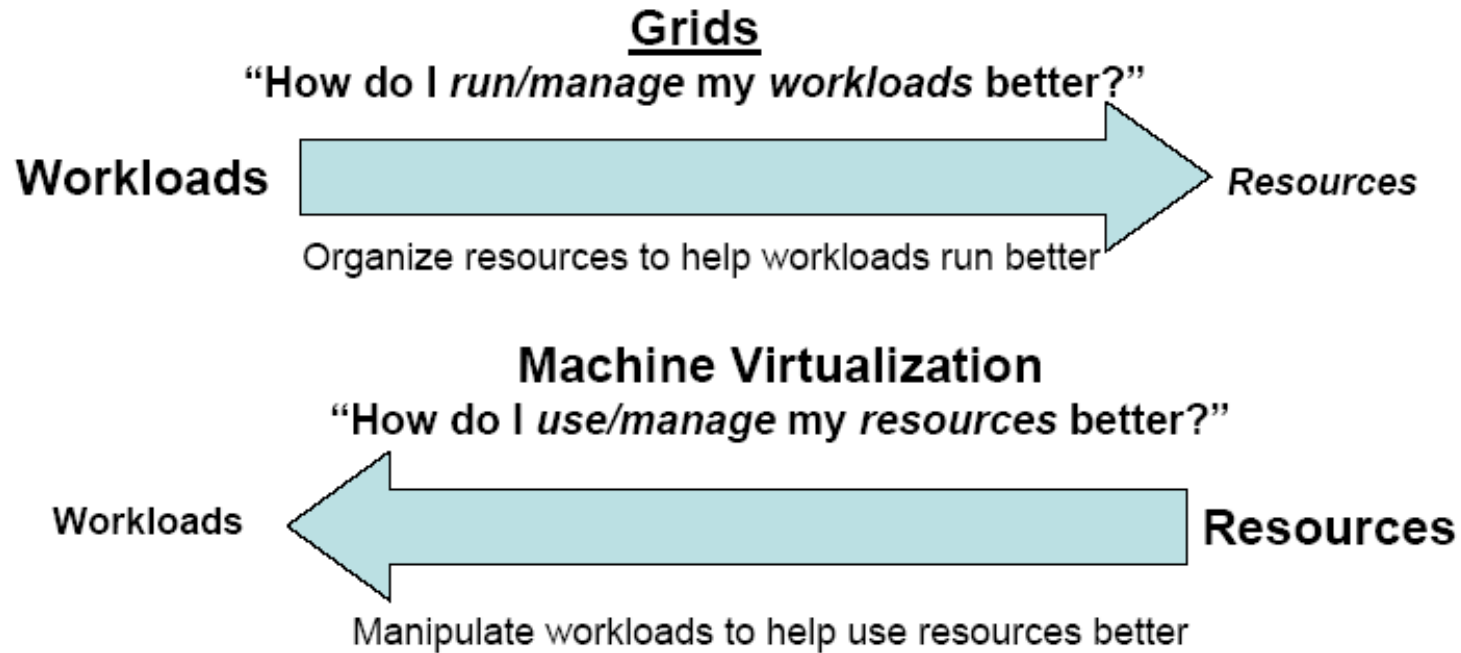


# Grids and virtualization





# Two sides of the same coin



Different starting points but the middleware is very similar (same?) – need to converge at the middleware



# Agenda

- › **09:15 - 09:45**  
"Cloud computing for on-demand resource provisioning"  
*Ignacio Martin Llorente (Universidad Complutense de Madrid)*
- › **09:45 - 10:15**  
"Challenges of deploying virtualisation in a production Grid"  
*Stephen Childs (Trinity College Dublin)*
- › **10:15 - 10:45**  
"Data Center Ethernet - the Framework for Server I/O Consolidation, Virtualization and Unified Fabric"  
*Ray O'Hanlon (Cisco)*
  
- › **11:15 - 11:45**  
"Network activity in EGEE-III"  
*Xavier Jeannin (EGEE-III/SA2)*
- › **11:45 - 12:15**  
"Phosphorus and Federica: Network resources for grid applications and Europe-wide experimental open infrastructure"  
*Joan Antoni Garcia (I2CAT)*