

DEISA Workshop, Munich HLRS Presentation

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Overview of HLRS

1. HPC Systems and User Support for Science and Industry

- Compute Systems: PVPs, SMPs, MPPs, PC-Clusters
- Fields: CFD, Physics, Chemistry, Structural Mechanics, ...

2. Teaching

- Computer Science, Software Engineering
- Simulation of Multiphysics Systems
- Numerical Methods, Parallel Programming
- Parallel Computing, Visualization

3. Research and Development

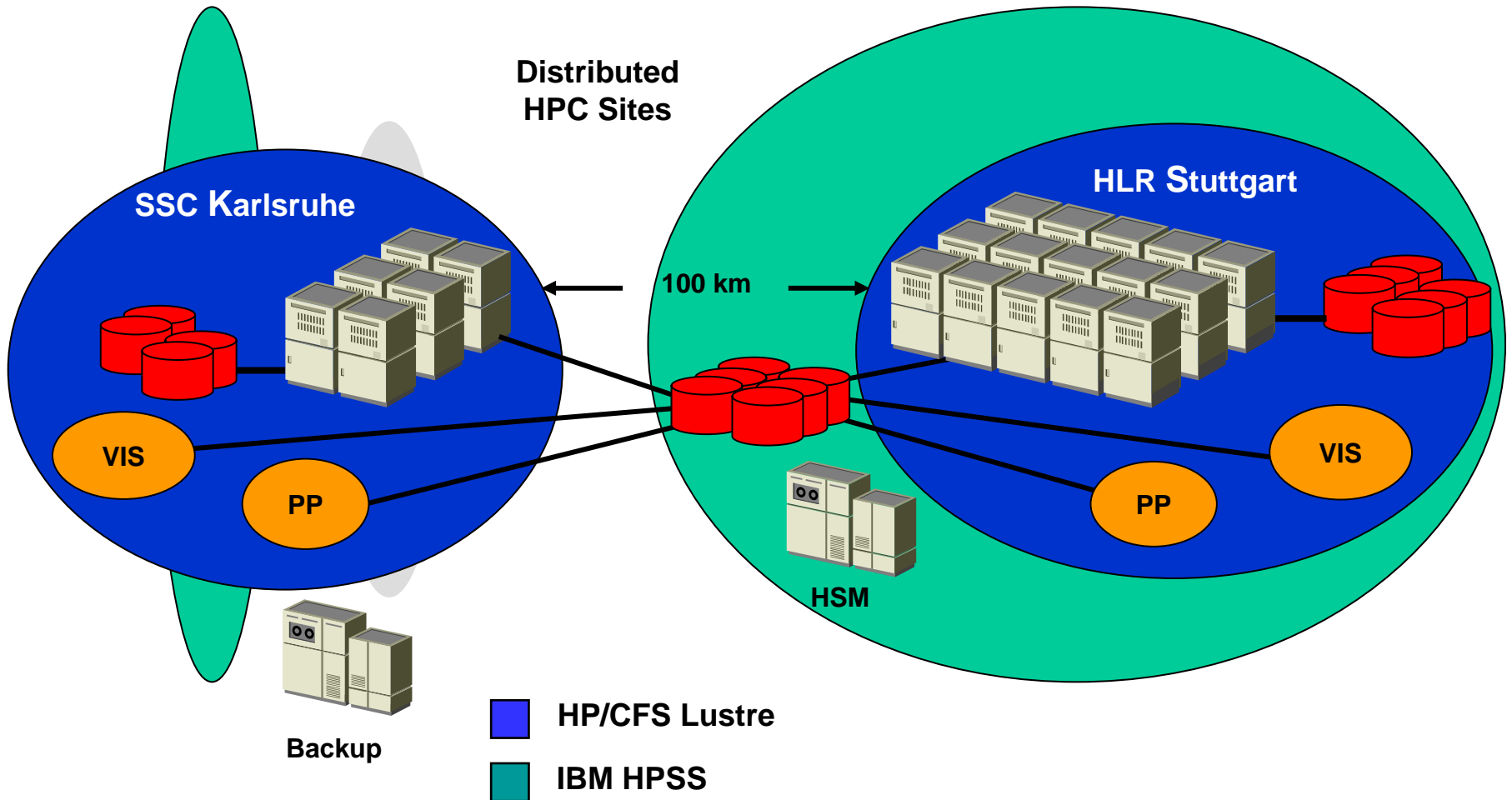
- 12 EU- and international Projects
- Industry Cooperation
- Development of HPC infrastructures



HLRS Computer Configuration

hkz-bw

Distributed
HPC Sites



Storage Configuration

