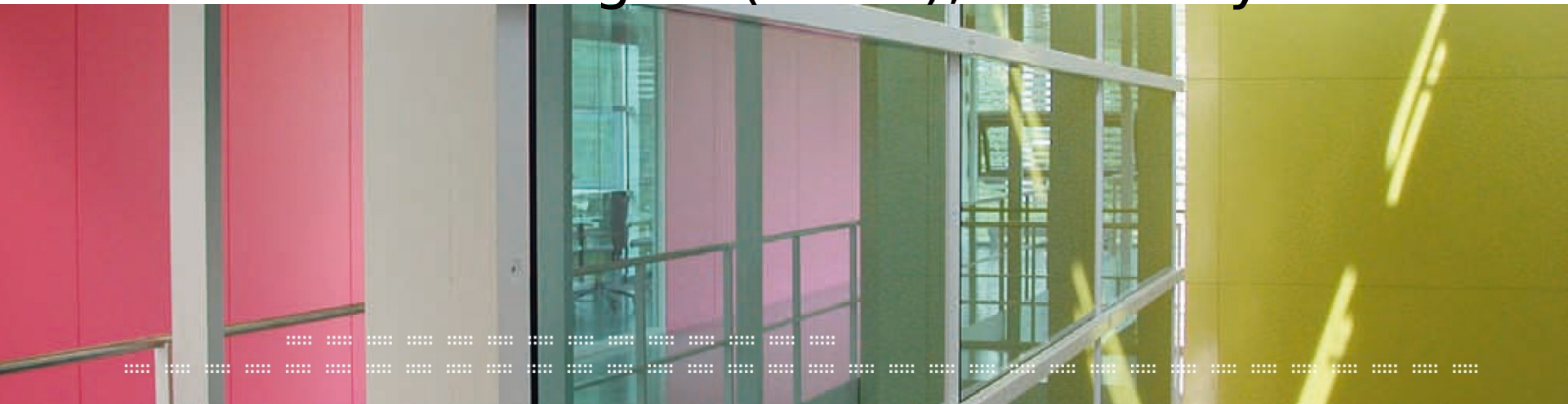


HPC-Europa2 Live DVD

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Introduction

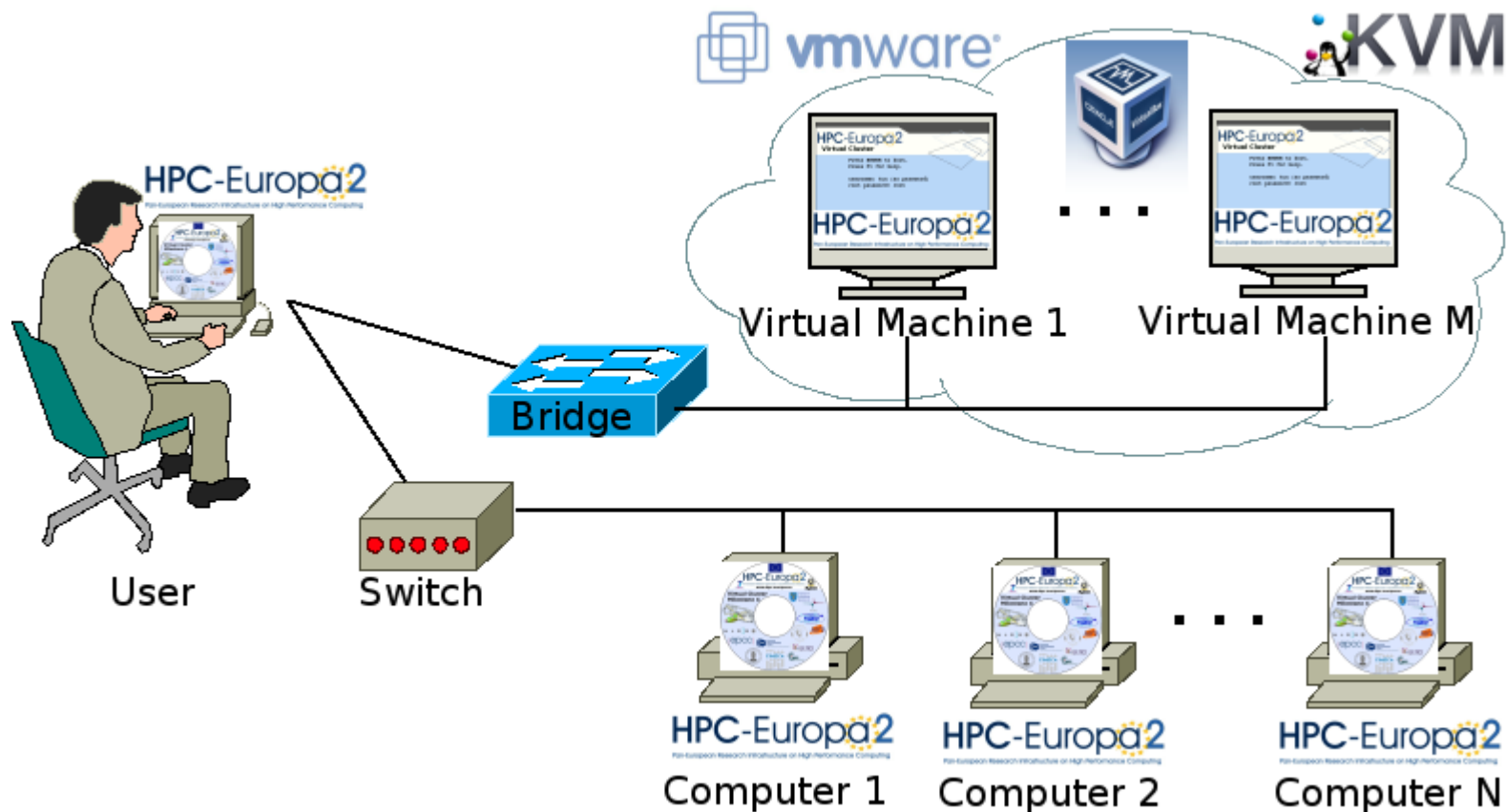
- **HPC-Europa2 has two activities:**
 - Networking: Transnational Access (TA) programme and user support for visitors.
 - Joint Research Activity (JRA):
 1. programming models for massively parallel architectures,
 2. virtual cluster, and
 3. tools for scientific data services.



Overview of JRA2

- Involved partners
 - Host centers: CINECA, EPCC, BSC and HLRS
 - PSNC (Poland), ICCS (Greece)
- The live DVD:
 - provides tools and libraries that are installed and used at the partner sites.
 - emulates the environment of the platforms available at HPC-Europa centers.
 - allows hands-on building of a virtual cluster.
- The live DVD enables TA users to prepare for their projects before the actual visit takes place and as a learning tool.

Virtual Cluster



Downloading Milestone 7

- **live DVD (1.2 GB compressed):**

- <https://fs.hlrs.de/projects/live-ptd/iso/milestone7.iso.gz>
- <http://hpce2jra2.epcc.ed.ac.uk/milestone7.iso.gz>

- **live USB (500 MB):**

- <https://fs.hlrs.de/projects/live-ptd/iso/milestone7-liveUSB.iso>
- <http://hpce2jra2.epcc.ed.ac.uk/milestone7-liveUSB.iso>