Contribution ID: **42**   Type: **not specified**

Highly Available Central Services III (A Virtualization Approach)

Tuesday 24 April 2007 09:15 (30 minutes)

Besides clustering and content based routing the technique of host
virtualization is another possibility of enhancing the availability of central
services. The talk will give a short introduction to pseudo virtualization before
focusing on the open source XEN virtualization and the Sun Solaris container
concept. Different aspects like base features, automatic provisioning, file
system support and version dependencies will be shown. The benefits in the
context of providing central services are easy service separation, enhanced
availability, flexible resource usage and control and simple provisioning.

Primary author: Mr FINNERN, Thomas (DESY)

Presenter: Mr FINNERN, Thomas (DESY)

Session Classification: Solutions and Architectures I