



★ Interconnection & Interoperability of Grids between Europe & China ★

### **Associated applications**

It must be highlighted that, in order to ensure IPv6 support, all network-associated applications used within Globus need to be IPv6-enabled:

Java DataBase Connectivity, which is used for Reliable File Transfer, needs an IPv6 patch. As recommended by the Globus Implementation Group, Jakarta Tomcat is used as the web container for the Grid services on a Grid server. The container environment needs to provide IPv6 Web services for Grid services. Tomcat version 5 has been tested with IPv6 capabilities. Other Web service container environments, such as IBM Websphere and Microsoft .NET, are being investigated in this survey as well.