The Globus Alliance is a community of organizations and individuals developing fundamental technologies behind the "Grid," which lets people share computing power, databases, instruments, and other on-line tools securely across corporate, institutional, and geographic boundaries without sacrificing local autonomy.

The Globus Toolkit is an open source software toolkit used for building Grid systems and applications. It is being developed by the Globus Alliance and many others all over the world. A growing number of projects and companies are using the Globus Toolkit to unlock the potential of grids for their cause.

The Globus Alliance is an active member in the community of Grid Software developers. As partners in e-Science and e-Business projects, we've built Grid Solutions for a variety of challenges that come up when people share resources.

The Globus Toolkit supports scientific data visualization on the TeraGrid. This image is part of a sequence that reveals the progression of Hurricane Isabel in September 2003. A desktop application uses the Globus Toolkit to launch parallel visualization tasks on multiple TeraGrid graphics nodes. The application allows users to connect to and interact with these tasks. Data provided by the National Center for Atmospheric Research.

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