

1. Record Nr.	UNINA9910783102803321
Titolo	Grid services programming and application enablement [[electronic resource] /] / [Luis Ferreira ... et al.]
Pubbl/distr/stampa	White Plains, NY, : IBM, International Technical Support Organization, c2004
Edizione	[1st ed.]
Descrizione fisica	xviii, 280 p. : ill
Collana	IBM redbooks
Altri autori (Persone)	FerreiraLuis
Disciplina	004/.36
Soggetti	Computational grids (Computer systems) Web services
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"May 2004." "SG24-6100-00."
Nota di bibliografia	Includes bibliographical references and index.
Sommario/riassunto	The goal of this IBM Redbooks publication is to familiarize the user with the concepts of the OGSA (Open Grid Services Architecture), OGSi (Open Grid Services Infrastructure), Globus Toolkit V3.0, presenting concrete programmatic examples, and also introducing the enhanced features of the IBM Grid Toolbox. We illustrate the various steps needed to develop a grid service application. Existing applications can be wrapped and made available as grid services or applications can be developed from scratch to take advantage of the grid service concepts and provide the benefits made possible by that grid service.