



## Using Computing and Data Grids for Large-Scale Science and Engineering

By William E. Johnston

BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 26 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. We use the term Grid to refer to a software system that provides uniform and location independent access to geographically and organizationally dispersed, heterogeneous resources that are persistent and supported. These emerging data and computing Grids promise to provide a highly capable and scalable environment for addressing large-scale science problems. We describe the requirements for science Grids, the resulting services and architecture of NASAs Information Power Grid (IPG) and DOEs Science Grid, and some of the scaling issues that have come up in their implementation. This item ships from La Vergne, TN. Paperback.

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