

## **K\*Grid and Grid Activity in Korea**

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As you know, Grid is a new sort of Information and Communication Technology which enables us to use simultaneously all kinds of computers, storages, networks that are connected by networks. This presentation addresses the activities of national Grid Projects in Korea. There are several national Grid projects such as K\*Grid, KCED Grid, Grid M/W ITRC, e-Science etc. K\*Grid Project, the 1st Grid national project, was started from 2002. And it is the key project among them because the aim of K\*Grid is mainly related to common things of national Grid projects. For example, those are to build Grid testbed, to develop Grid M/W, to support pilot projects for Grid application and to do an international collaborations. Therefore, Most of my talk will focus on the introduction of K\*Grid and then, briefly introduce the other national grid projects. In the introduction of K\*Grid, I will speak about the current status of K\*Grid that includes the fact that the other national Grid projects are spun off from the results of the pilot projects of K\*Grid. So, I convince that Asia Pacific Economies will have a strong interest in creating their own national Grid project and understand the importance of early importation of Grid technology from the viewpoint of Grid's role in Economic Development. I really feel very happy to help you and your economy join with Grid world.