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The Current and the Future of AIST GEO Grid Technologies- A Case Study of Fukushima Radiation Monitoring Application

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The Current status and future perspective will be discussed of "GEO Grid" Technologies which have been studied and developed at AIST (National Institute of Advanced Industrial Science and Technology). Also a case study of Fukushima Radiation Monitoring Application will be reviewed.

Keywords: GRID computing, geoscience data, database technology, information technology, RDA, ICSU-WDS