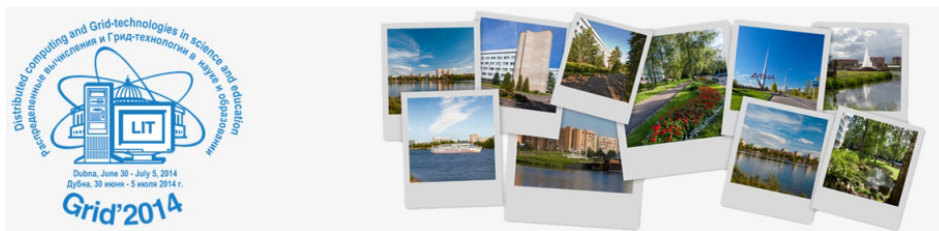


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ARC-CE: updates and plans

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ARC Compute Element is becoming more popular in WLCG and EGI infrastructures, being used not only in the Grid context, but also as an interface to HPC and Cloud resources. It strongly relies on community contributions, which helps keeping up with the changes in the distributed computing landscape. Future ARC plans are closely linked to the needs of the LHC computing, whichever shape it may take. There are also numerous examples of ARC usage for smaller research communities through national computing infrastructure projects in different countries. As such, ARC is a viable solution for building uniform distributed computing infrastructures using a variety of resources.

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