



Contribution ID: 50

Type: **not specified**

## Prototyping the Next EPICS Archiver

*Wednesday, October 5, 2011 11:15 AM (15 minutes)*

### Summary

The report presents analysis of the EPICS Channel Archiver and a proposal of the next version based on the SciDB array-oriented data management and analytics platform. The resulting system aims to support millions of control process variables and streaming rate of one million events per second.

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