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## For Big Data Transfers LHC Using RapidIO Interface <sup>[1]</sup>

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**Outlet:**

[nationaldaily.com](http://nationaldaily.com)

CERN recognised it needed to improve overall data acquisition and analysis for the massive volumes of data collected by the experiments on the LHC, the world's largest and most powerful particle accelerator. The LHC produces millions of collisions every second in each detector, generating approximately one petabyte of data per second.

**Link:**

[Article on nationaldaily.com](#) <sup>[2]</sup>

**Copy of the coverage:**

 [For Big Data Transfers LHC Using RapidIO Interface.pdf](#) <sup>[3]</sup>

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rapidio-interface

### **Links**

[1] [http://test-static-05.web.cern.ch/resources/press\\_coverage/big-data-transfers-lhc-using-rapidio-interface](http://test-static-05.web.cern.ch/resources/press_coverage/big-data-transfers-lhc-using-rapidio-interface)

[2] <http://www.nationaldailypress.com/2015/12/23/2761/for-big-data-transfers-lhc-using-rapidio-interface/>

[3] <http://test-static-05.web.cern.ch/sites/test-static-05.web.cern.ch/files/press-coverage/Y/M/For%20Big%20Data%20Transfers%20LHC%20Using%20RapidIO%20Interface.pdf>