

Published on *CERN openlab* (<http://test-static-05.web.cern.ch>)

[Home](#) > CERN's IT gears up to face the challenges of LHC Run 2

---

## CERN's IT gears up to face the challenges of LHC Run 2 <sup>[1]</sup>

**Date published:**

20 May 2016

**Outlet:**

cerncourier.com

In 2016, the LHC will provide up to one billion collisions per second to its experiments at 13 TeV energy and with increased beam intensity. In such conditions, collision events are more complex to reconstruct and analyse, and computing requirements become tougher.

**Link:**

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

**Copy of the coverage:**

 [CERN's IT gears up to face the challenges of LHC Run 2 - CERN Courier.pdf](#) <sup>[3]</sup>

- [Visit Us](#)
- [RSS Feeds](#)

DISCLAIMER: This Web page contains pointers to material related to the management of CERN openlab in the Information Technology Department at the European Organization for Nuclear Research (CERN). Their use and distribution are regulated by the [CERN copyright notice](#).



**Source URL:** [http://test-static-05.web.cern.ch/resources/press\\_coverage/cern%E2%80%99s-it-gears-face-challenges-lhc-run-2](http://test-static-05.web.cern.ch/resources/press_coverage/cern%E2%80%99s-it-gears-face-challenges-lhc-run-2)

### **Links**

[1] [http://test-static-05.web.cern.ch/resources/press\\_coverage/cern%E2%80%99s-it-gears-face-challenges-lhc-run-2](http://test-static-05.web.cern.ch/resources/press_coverage/cern%E2%80%99s-it-gears-face-challenges-lhc-run-2)

[2] <http://cerncourier.com/cws/article/cern/65031>

[3] <http://test-static-05.web.cern.ch/sites/test-static-05.web.cern.ch/files/press-coverage/Y/M/CERN%E2%80%99s%20IT%20gears%20up%20to%20face%20the%20challenges%20of%20LHC%20CERN%20Courier.pdf>