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CERN Tests Data Exploration Using Big Data, Analytics, And The Cloud ^[1]

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Monday, 12 September, 2016

For more than half a century, scientists at the CERN particle physics laboratory (more formally, the European Organization for Nuclear Research) have been probing the inner workings of the universe. Today, the organization, which was the birthplace of the World Wide Web, is assessing the potential of the cloud to make its research IT infrastructure more scalable and economical to operate.

 [OracleVoice_ CERN Tests Data Exploration Using Big Data, Analytics, And The Cloud.pdf](#) ^[4]

Phase:

[openlab phase V](#) ^[5]

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[Data Storage Architectures](#) ^[6]

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Links

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[2] http://test-static-05.web.cern.ch/about/industry_members/oracle

[3] <http://www.forbes.com/sites/oracle/2016/09/12/cern-tests-data-exploration-using-big-data-analytics-and-the-cloud/#3b1be133c6b2>

[4] [http://test-static-05.web.cern.ch/sites/test-static-](http://test-static-05.web.cern.ch/sites/test-static-05.web.cern.ch/files/spotlights/2016/OracleVoice_%20CERN%20Tests%20Data%20Exploration%20Using%20Big%20Data%20Analytics%20and%20Cloud.pdf)

[05.web.cern.ch/files/spotlights/2016/OracleVoice_%20CERN%20Tests%20Data%20Exploration%20Using%20Big%](http://test-static-05.web.cern.ch/files/spotlights/2016/OracleVoice_%20CERN%20Tests%20Data%20Exploration%20Using%20Big%20Data%20Analytics%20and%20Cloud.pdf)

[5] <http://test-static-05.web.cern.ch/about/phase-v>

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[7] <http://test-static-05.web.cern.ch/technical-area/compute-management-and-provisioning>

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