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## Containers on the CERN cloud <sup>[1]</sup>

### **Date published:**

9 Jan 2017

### **Outlet:**

[openstack-in-production.blogspot.ch](http://openstack-in-production.blogspot.ch)

We have recently made the Container-Engine-as-a-Service (Magnum) available in production at CERN as part of the CERN IT department services for the LHC experiments and other CERN communities. This gives the OpenStack cloud users Kubernetes, Mesos and Docker Swarm on demand within the accounting, quota and project permissions structures already implemented for virtual machines.

### **Link:**

[Article on openstack-in-production.blogspot.ch](http://openstack-in-production.blogspot.ch) <sup>[2]</sup>

### **Copy of the coverage:**

 [OpenStack in Production\\_ Containers on the CERN cloud.pdf](#) <sup>[3]</sup>

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**Source URL:** [http://test-static-05.web.cern.ch/resources/press\\_coverage/containers-cern-cloud](http://test-static-05.web.cern.ch/resources/press_coverage/containers-cern-cloud)

### **Links**

[1] [http://test-static-05.web.cern.ch/resources/press\\_coverage/containers-cern-cloud](http://test-static-05.web.cern.ch/resources/press_coverage/containers-cern-cloud)

[2] <http://openstack-in-production.blogspot.ch/2017/01/containers-on-cern-cloud.html>

[3] [http://test-static-05.web.cern.ch/sites/test-static-05.web.cern.ch/files/press-coverage/Y/M/OpenStack%20in%20Production\\_%20Containers%20on%20the%20CERN%20cloud.pdf](http://test-static-05.web.cern.ch/sites/test-static-05.web.cern.ch/files/press-coverage/Y/M/OpenStack%20in%20Production_%20Containers%20on%20the%20CERN%20cloud.pdf)