

## Introduction to the Rahti container cloud

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CSC has a new cloud platform called Rahti. It is based on OpenShift - Red Hat's distribution of Kubernetes. It is a generic cloud platform that is suitable for a wide range of use cases from hosting web sites to scientific applications. What differentiates it from previous cloud platforms such as cPouta is the ease with which applications can be managed, scaled up and made fault tolerant.

In this session, we will introduce the Rahti platform, tell you how to get access and show how it can be used with demos of setting up applications such as Apache Spark and Rocket.Chat.

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