

Integration of the SCD Cloud and Aquilon

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The Scientific Computing Department of the STFC runs a cloud service for internal users and various user communities. The SCD Cloud is configured using a Configuration Management System called Aquilon. Many of the virtual machine images are also created/configured using Aquilon. These are not unusual however our Integrations also allow Aquilon to be altered by the Cloud. For instance creation or destruction of a Virtual Machine can affect its configuration in Aquilon.

Tertiary Keyword (Optional)

Virtualization

Secondary Keyword (Optional)

Computing facilities

Primary Keyword (Mandatory)

Cloud technologies

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