

# Resource Summary Report

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## University of Canterbury Research Compute Hub

RRID:SCR\_027870

Type: Tool

### Proper Citation

University of Canterbury Research Compute Hub (RRID:SCR\_027870)

### Resource Information

**URL:** <https://www.canterbury.ac.nz/research/eresearch-at-canterbury/research-infrastructure/research-compute-hub>

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**Description:** Platform is part of Research Computing and Services where researchers can perform compute-intensive tasks. It's accessed through online user interface called Open OnDemand (via HPCNow!). The platform is run by Slurm, a job scheduler that manages and allocates resources, optimising resource use and power consumption. UC-RCH is housed in primary data centre on Dovedale, featuring 9 physical nodes and connecting to a virtual cluster with virtual machines and containers.

**Resource Type:** computational service resource

**Keywords:** Research computing, computing services,

**Availability:** Restricted

**Resource Name:** University of Canterbury Research Compute Hub

**Resource ID:** SCR\_027870

**Record Creation Time:** 20260114T111643+0000

**Record Last Update:** 20260725T191550+0000

### Ratings and Alerts

No rating or validation information has been found for University of Canterbury Research Compute Hub.

No alerts have been found for University of Canterbury Research Compute Hub.

### Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.