

# Requesting and managing virtual machines (Research/Enterprise Cloud)

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## Keywords

Cloud Enterprise Research VM

## Solution (public)

Procedure for the Research cloud

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Open the [1]"VM management" tab for the "Research cloud" service in the self-service portal (under "Server services"). If necessary, log in with your ZIH login. There you will find an overview of your existing virtual machines in the Research cloud.

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Select "Create new VM".

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Assign a VM name, a short meaningful description, and select the desired template.

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Check the box to accept the terms of service and click "Create virtual machine".

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Once created, you can configure and use your virtual machine directly in the Research cloud.

Procedure for the Enterprise cloud

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Open the [2]"VM management" tab for the "Enterprise cloud" service in the self-service portal (under "Server services"). If necessary, log in with your ZIH login. There you will find an overview of your existing virtual machines in the Enterprise cloud.

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Select "Request new VM".

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Enter the relevant information in the respective form. More detailed information is required when applying for the Enterprise cloud. If you have any questions or would like to arrange a preliminary discussion, please [3]contact the Service Desk by e-mail.

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Check the box to accept the terms of use and click "Submit".

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Await approval: Applying for an Enterprise cloud requires approval. You will receive feedback after your application has been reviewed.

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Once approved, you can configure and use your virtual machine in the Enterprise cloud.

[1] <http://selfservice.tu-dresden.de/services/research-cloud/overview/>

[2] <https://selfservice.tu-dresden.de/services/enterprise-cloud/overview/>

[3] <mailto:servicedesk@tu-dresden.de>