

Getting access to the grid

This computer has not yet been configured for the grid. You need to [request a new certificate](#) to be able to access the grid.

Alternatively, you can [import](#) an existing certificate that has been exported previously.

[Import...](#)[Request new...](#)

Request a new certificate

- **Generate request**

- Submit request
- Verification form
- Installation
- What's next

Please identify yourself with name and organisation.

Given name(s):

Surname:

Email address:

Organisation:

(advanced)

Your personal key is given to you only. Your password must not contain non-alphanumerics. Passwords must be at least 8 characters long, but you need to remember it.

Password:

- (select your organisation)
- AlmereGrid
- Institute for Atomic and Molecular Physics (AMOLF)
- Netherlands Institute for Radio Astronomy (Astron)
- Centre for Molecular and Biomolecular Informatics (CMBI)
- Cosine Science & Computing BV
- Centrum voor Wiskunde en Informatica
- Data Archiving and Networked Services (DANS)

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uess,

Previous

Next

Cancel

Request a new certificate

- **Generate request**

- Submit request
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- What's next

Please identify yourself with name and organisation.

Given name(s):

Surname:

Email address:

Organisation:

(advanced)

Comments:

Crypto: size hash

Your personal key is generated together with the request, and needs to remain private to you only. Your password should be at least 12 characters long, and include non-alphanumerics. Please choose your password carefully; it must not be easy to guess, but you need to remember it.

Password:

Previous

Next

Cancel

Request a new certificate

- ✓ Generate request
- ✓ **Submit request**
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- Installation
- What's next

Your request has been submitted successfully to the Certificate Authority, please proceed by pressing *Next*.

[\(more\)](#)

Previous

Next

Cancel

Request a new certificate

- ✓ Generate request
- ✓ Submit request
- **Verification form**
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- What's next

Besides submitting your request for a certificate, you need to send a signed registration form to the Certification Authority by following these steps:

1. Fill in and print the paper form [display form...](#) [\(help\)](#)
2. Obtain a signature from your Registration Authority [\(help\)](#)
3. Send the signed form to the Certification Authority [\(help\)](#)
4. Wait until the request is processed [\(help\)](#)

[Previous](#)[Next](#)[Close](#)

DutchGrid Certification Authorities Registration

Reserved for CA operations use

/O=dutchgrid/O=users/O=dans/CN=Jane Doe

ID document valid PoP challenge **9b30ad83502e61796a31** verified RA signature OK

Surname Doe	
Given names Jane	
Place of Birth Nomansland	Date of birth 1/1/1980
Identity paper type, number, country Rijbewijs, 1, Nederland	
SOFI number <i>(optional)</i>	

send this form by mail or fax to

Nikhef DutchGrid CA
P.O. Box 41882
NL 1009 DB Amsterdam
The Netherlands

fax: +31 20 592 5155

(for PoP challenge, see CA area at top of form)

Contact Information

Name Jane Doe	Street address <i>(physical delivery address)</i> 221B Bakerstreet
Organisation dans	ZIP code NW1 443 SH
Phone number +44-20-1234 5678	Place <i>(and province where applicable)</i> London
Email address jane.doe@example.nl	

Signature

I have filled all data truthfully and to the best of my knowledge, and will abide by the [certificate policy and practice statement](#) of the DutchGrid Certification Authority.

Signature	Place and date
-----------	----------------

Please take this form to an RA, like [Rutger Kramer](#).

Reserved for RA operations use

I, RA name have verified the identity of the requester based on the identity piece listed above, and confirm that the information is complete and accurate. I met the applicant in person on date and time of meeting at meeting place and have confirmed his affiliation with organization name to the extent required in the [CP/CPS](#).

Notes

Signature of registration authority

Print...

Save as PDF...

Close

Certificate of Jane Doe

Your request is currently awaiting approval ([more...](#)).

Name: Jane Doe

Organisation: [DutchGrid](#), users, [DANS](#)

Valid: *pending*

▶ Details

Current Request...

Certificate of Jane Doe

Your request is currently awaiting approval ([more...](#)).

Name: Jane Doe

Organisation: [DutchGrid](#), users, [DANS](#)

Valid: *pending*

▼ Details

DN: /O=dutchgrid/O=users/O=dans/CN=Jane Doe

Modulus: 9b30ad83502e61796a31...

Subject Hash: 42e0b26f

Key algorithm: RSA 2048 , SHA1WithRSAEncryption

Current Request...

Certificate of Jane Doe

 Show certificate list

Refresh

F5

Your request is currently awaiting approval ([more...](#)).

Name: Jane Doe

Organisation: [DutchGrid](#), users, [DANS](#)

Valid: *pending*

▼ Details

DN: /O=dutchgrid/O=users/O=dans/CN=Jane Doe

Modulus: 9b30ad83502e61796a31...

Subject Hash: 42e0b26f

Key algorithm: RSA 2048 , SHA1WithRSAEncryption

Current Request...

Certificate of Jane Doe

Your request has been accepted, you can now [retrieve your certificate](#).

Name: Jane Doe

Organisation: [DutchGrid](#), users, [DANS](#)

Valid: *pending*

▶ Details

Current Request...

Request a new certificate

- ✓ Generate request
- ✓ Submit request
- ✓ Verification form

• Installation

- What's next

Congratulations, your certificate has been approved and was retrieved from the Certification Authority. To be able to access web-based services, you will finally want to install it into your webbrowser, *Mozilla Firefox* ([change browser](#)).

Please follow these steps:

1. Please enter the private key password that you have given before.

Password:

2. Read these instructions, then press the *install in browser* button below.
3. When an *Internet Security* dialog appears, choose *Allow*.

[If you see an error dialog instead, read more here.](#)

Recent versions of Firefox have more strict security settings. This means that you cannot use the procedure describes here. Instead, please [export](#) your certificate to a PKCS#12 file and import that into Firefox ([read more about importing](#)).

4. If you have set a master password, enter it in the dialog that pops up.
5. In the password dialog for the *certificate backup*, enter your private key password.
6. A message dialog will indicate if the operation succeeded.

install in browser...

Previous

Next

Close

Save In:  dteam001



 bin
 public_html

File Name:

Files of Type:

Use private key password for the exported file

Export

Cancel

Enter password to unlock private key

••••

OK

Cancel

Request a new certificate

- ✓ Generate request
- ✓ Submit request
- ✓ Verification form
- Installation
- **What's next**

You may want to go back and finish installing your certificate. Afterwards, the following links can help you to get started using the grid:

- [Install CA certificate](#) (recommended)
- Subscribe to a virtual organisation (VOMS)
 - [Grid communities hosted in The Netherlands](#)
 - [European grid communities](#)
 - High energy physics: [Alice](#), [ATLAS](#), [LHCb](#) and [more...](#)
 - mail deisa-support@sara.nl for access to [DEISA HPC](#)
- [Using the Grid](#)

Previous

Next

Close

Certificate of Jane Doe

Your certificate will expire within 4 days. To renew, please contact the issuer.

Name: Jane Doe
Organisation: [DutchGrid](#), users, [DANS](#)
Issuer: Nikhef Test CA
Serial: 2
Valid: from Jul 3, 2013 to Jul 8, 2013 ✓

▶ Details

Install in browser...

Certificate of Jane

 Show certificate list

Refresh

F5

Your certificate will expire within 4 days. To renew, please contact the issuer.

Name: Jane Doe

Organisation: [DutchGrid](#), users, [DANS](#)

Issuer: Nikhef Test CA

Serial: 2

Valid: from Jul 3, 2013 to Jul 8, 2013 ✓

▶ Details

Install in browser...

DANS ☆
Jane Doe (#2)

Certificate of Jane Doe

Your certificate will expire within 4 days. To renew, please contact the issuer.

Name: Jane Doe

Organisation: [DutchGrid](#), users, [DANS](#)

Issuer: Nikhef Test CA

Serial: 2

Valid: from Jul 3, 2013 to Jul 8, 2013 ✓

▸ Details

Install in browser...

- Request new... Ctrl-N
- Import... Ctrl-I
- Quit Ctrl-Q

Certificate of Jane Doe

Certificate will expire within 4 days. To renew, please contact the issuer.

Name: Jane Doe

Organisation: [DutchGrid](#), users, [DANS](#)

Issuer: Nikhef Test CA

Serial: 2

Valid: from Jul 3, 2013 to Jul 8, 2013 ✓

▶ Details

Install in browser...