

## Service overview suitability classification

All of SURF's services are covered by ISO 27001 certification\*. The suitability classification indicates the level at which a service is protected.

For all services, the protection for Availability, Integrity and Confidentiality meets at least the level 'Standard'. Some services have a higher suitability rating; this is indicated by 'High'. Several services are working towards a higher suitability classification; you can check the status and/or target date for this with the service.

NB SURFcert is certified by Trusted Introducer and a member of FIRST

S = standaard - H = hoog

### Identity & access management

Provide secure and easy access to appropriate systems and online services.

|                                 | A | I & C |
|---------------------------------|---|-------|
| edu.nl                          | S | S     |
| eduID                           | S | S     |
| SURF Research Access Management | S | S     |
| SURFconext                      | S | S     |
| SURFsecureID                    | S | S     |

### Procurement & contracting

Joining forces by jointly purchasing ICT services and content, on the best terms.

|                        | A | I & C |
|------------------------|---|-------|
| ict-inkoop             | S | S     |
| Content-inkoop         | S | S     |
| SURF Vendor Compliance | S | S     |
| SURFcumulus            | S | S     |
| SURFspot               | S | S     |

### Security

Creating a safe online environment for students, staff and researchers.

|                    | A | I & C |
|--------------------|---|-------|
| Cybersave Yourself | S | S     |
| eduVPN             | S | S     |
| OZON en NOZON      | S | S     |
| SURFaudit          | S | S     |
| SURFcert           | S | S     |
| SURFcertificaten   | S | S     |
| SURFmailfilter     | S | S     |
| SURFsoc            | S | S     |

### Network connectivity

A reliable, flexible and powerful network to connect institutions to each other and to the internet.

|                                       | A | I & C |
|---------------------------------------|---|-------|
| Secondary Site Connection             | S | S     |
| Derden aansluiten op het SURF-netwerk | S | S     |
| eduroam                               | S | S     |
| iotroam                               | S | S     |
| NetherLight                           | S | S     |
| SURFdomeinen                          | S | S     |
| SURFfirewall                          | S | S     |
| Internet                              | S | S     |
| EVPN                                  | S | S     |
| SURFwireless                          | S | S     |

## Flexible education

Supporting educational processes and administration.

|                              | A | I&C |
|------------------------------|---|-----|
| <a href="#">edubadges</a>    | S | S   |
| <a href="#">Kies Op Maat</a> | S | S   |
| <a href="#">SURFeduhub</a>   | S | S   |

## Storage & Data Management

Everything for storing, managing, sharing and reusing data securely.

|                                       | A | I&C |
|---------------------------------------|---|-----|
| <a href="#">Data Archive</a>          | S | S   |
| <a href="#">iRODS Hosting</a>         | S | S   |
| <a href="#">Object Store</a>          | S | S   |
| <a href="#">RDM Storage Scale-out</a> | S | S   |
| <a href="#">Research Drive</a>        | H | S   |
| <a href="#">SURFdrive</a>             | H | S   |
| <a href="#">SURFfilesender</a>        | S | S   |
| <a href="#">Yoda Hosting</a>          | S | S   |
| <a href="#">dCache</a>                | S | S   |

## Publishing

Making content and research results accessible and (semi-)openly accessible on various platforms.

|  | A | I&C |
|--|---|-----|
| <a href="#">Auteursrechten.nl</a>      | S | S   |
| <a href="#">CopyrightCheck</a>         | S | S   |
| <a href="#">edusources</a>             | S | S   |
| <a href="#">HBO Kennisbank</a>         | S | S   |
| <a href="#">Persistent Identifiers</a> | S | S   |
| <a href="#">Publinova</a>              | S | S   |
| <a href="#">ShareControl</a>           | S | S   |
| <a href="#">SURF Data Repository</a>   | S | S   |
| <a href="#">SURFsharekit</a>           | S | S   |

## Compute

Running into limitations with your own systems? Then make the move to high performance computing (HPC): tens of thousands of times faster than your PC.

|  | A | I&C |
|--|---|-----|
| <a href="#">Snellius: de Nationale Supercomputer</a> | S | S   |
| <a href="#">LUMI: Europa's snelste supercomputer</a> | S | S   |
| <a href="#">HPC Cloud</a>                            | S | S   |
| <a href="#">High-performance Dataprocessing</a>      | S | S   |
| <a href="#">SURF Research Cloud</a>                  | S | S   |
| <a href="#">Jupyter for Education</a>                | S | S   |
| <a href="#">Cloud Research Consultancy</a>           | S | S   |