



STORMSHIELD

CSDCM COURSE OUTLINE

Certified Stormshield Data for Cloud & Mobility (SDS-CSDCM)

STORMSHIELD SAS training organization

Business registration no.: 11922154792

Introduction to Stormshield Data Cloud & Mobility

This e-learning course helps trainees to fully understand the context and environment in which they can deploy Stormshield Data Security for Cloud & Mobility.

Target audience

System and security administrators, project managers, and IT and support technicians.

Learning methods and aims of the course



This course is conducted as a self-study program. Trainees can use a trial version of SDS C&M for 30 days in order to replicate operations shown in the various topics covered. Access to a cloud service such as Office 365, Sharepoint OnPremise or Dropbox is recommended in order to configure all product features.

Trainees will receive their courseware in a PDF file.



In order for trainees to keep their knowledge up to date, all updated versions of courseware will be available in PDF on our platform <https://institute.stormshield.eu> for three years.

At the end of the course, trainees will be able to:

- Install and configure the solution's administration server, Stormshield Data Management Center,
- Prepare the Azure AD infrastructure for the SDS for C&M application,
- Manage administrator and user accounts,
- Deploy the agent on user workstations,
- Create a security policy,
- Use the agent, and
- Manage the solution.

Venue, duration and registration

This course is offered only as a self-study training.

The recommended amount of time to spend on the courseware is 14 hours.

Registration requests must be sent to Stormshield's training department at: training@stormshield.eu or to a certified Stormshield training center (STC).



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Cost

The public price of the course is €350 before tax for remote access to courseware and two attempts at online certification.

Requirements and hardware

Knowledge of Windows client systems

Basic knowledge of LDAP directories/Active Directory,

Basic knowledge of cloud-based collaboration solutions such as Office365, Sharepoint or Azure AD

Knowledge of certificate authority mechanisms would be a bonus.

In order to put into practice what is learned in the course, the trainee must obtain access to any of the following shared spaces that SDS for C&M supports:

- Office365 (to use Onedrive),
- Azure AD (with global administrator permissions),
- SharePoint Online,
- Dropbox,

Trainees will be able to access courseware and practice exercises on their personal computers.

Details of topics

- Creation of the corporate account,
- SDS for C&M infrastructure on Azure AD,
- Azure AD application provided by Stormshield,
- Declaration of the application in Microsoft Azure AD,
- Management of administrator accounts,
- Declaration of shared spaces,
- Security policy,
- Agent deployment (on a workstation and via group policy),
- Use of the Helpdesk and Recovery account,
- Directory management,
- Protection of local data,
- Protection of data in the cloud,
- Automatic protection in the cloud,
- Access management,
- Dashboard,
- User management,
- Example of SDMC access tokens
- Management of multiple domains and external collaboration.

Certification exam



Certification consists of an exam carried out online (30 minutes, 20 questions).

The minimum score required in order to obtain the certification is 70%.

Access to the exam automatically opens when the order is placed on the <https://institute.stormshield.eu> platform and will remain open for six months. In the event of a failure or inability to sit for the exam within this time frame, trainee will be entitled to a second and last attempt, which will open with immediate effect for an additional week.