

[en] Certificate - SSL Certificate Request - CSR creation using Windows

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Keywords

Zertifikat Zertifikatsbeantragung ACME CSR

Solution (public)

CSR creation using Windows Requirements:

- IIS-Manager

Creation

1. Select "Server Certificates" in the IIS Manager
2. Select "Create certificate request"
3. The following information is requested:

Shared Name: XYZ.tu-dresden.de (complete host name)

Organization: Technische Universitaet Dresden (full organization name)

Organizational unit: XYZ (organizational unit, will not be added to the certificate)

Place: Dresden (your city)

Federal State/Canton: Saxony (please do not use abbreviations)

Country/Region: DE (for Germany, always in capital letters)

4. Cryptography service provider: Microsoft RSA SChannel Cryptographic Provider

Bit length: 4096

5. Select path for saving the certificate request ► "Finish"

Import

1. Download the corresponding file from the Sectigo portal:
2. Select "Server Certificates" in the IIS Manager
3. Select "Complete certificate request".
4. Select file, enter display name, confirm with "OK"

Binding

To configure the IIS accordingly, you can refer to the following instructions:
[1]<https://www.ssl.com/how-to/binding-in-iis-10/>

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