

[en] Certificate -SSL Certificate Request - server certificates with ACME (in DFN-PKI / SECTIGO)

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FAQ-Arti	kel-Ausdruck
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Kategorie:	IT-Sicherheit & Anmeldung an Diensten::PKI-Zertifikate	Bewertungen:	0
Status:	öffentlich (Alle)	Ergebnis:	0.00 %
Sprache:	en	Letzte Aktualisierung:	13:55:03 - 08.01.2024
Schlüsselwörter			
	Vehcenver sel Zertifiketcheentregung ACME CCP		
ACME TES CERTIFICATE PRI V	Vebserver ssl Zertifikatsbeantragung ACME CSR		
Lösung (öffentlich)			
supports the ACME protoc ACME, an ACME account n	ructur) of the DFN (currently operated by SECTIGO) ol to request and issue server certificates. To use nust be created and assigned permissions to request mains [1]. We strongly recommend to use a separate rver.		
Requesting an ACME acco	punt		
	: an ACME account for the server's official ind optionally further domain names hosted on the il to the service desk.		
the service desk verify tha domains	at the admin is responsible for the requested		
	n ACME account and assigns permission for the CME credentials are sent to the admin		
	es the ACME client software on the server. The cternal Account Bindung" (EAB) (e.g. certbot, acme.sh		
the ACME client requests	(and installs) a certificate		
by SECTIGO before, or the	n the certificate requests has not been validated previous validation was more than 1 year ago, in validation via ACME challenge (like it would		
For more information about certificates, please see the [1]https://certbot.eff.org/d			
Preconditions			
means the domain should	ertificates for domains associated to TU Dresden. This comply with the rules described in TUD's IT tu-dresden.de or project domain registered through		
organization membership.	deployed by Letsencrypt, SECTIGO validates This means, a domain is always associated to an es may only be requested by ACME accounts in the		
to limit the impact of a po scheme where certificates	inst using the same ACME account on multiple servers tential compromise. An exception to this would be a are generated/requested on a central management idividual servers via a configuration mangement tool.		
	domains" only, ie. an entry from the public suffix el. E.g. tu-dresden.de, bbb.co.uk, google.de, but		
[1] https://certbot.eff.org/o	docs		