Domain Validated (DV) SSL/TLS Certificates request

Certificate Request

- Visit HARICA's <u>CertManager</u> and <u>sign up</u> to create your account. <u>Your personal information must be accurate and fully matched (letter-by-letter) with a</u> <u>government-issued identification document</u>.
- 2. Once you log in, from the side bar, click **Server Certificates**. Then, **Start here**.

My Dashboard	Server Certificates
₫∃ eSign Documents	Request new certificate Start here
Certificates	
₫ eSignatures	
🖆 eSeals	
Server Certificates	
More	
င္ယံ Validated Information	
🖺 Data privacy statement	
🖉 Help / Guides	

3. You can <u>tag</u> your request with a friendly name (optional) and add the requested domain name(s). Press "**Next**".

Berver Certificates / Request new certificate	
Server Certificates 1. Request 2. Validate 3. Retrieve	
Actions SERVER TYPE DURATION	REQUEST
Friendly name (optional) More	
ي Validated Information Add domain names	
은 Help / Guides	
+ Add more domain names	
K Back Next	

DV SSL/TLS Options

HARICA can issue the following DV SSL/TLS Certificates types:

• **SSL DV** (Domain Validated): SSL/TLS Server Certificate that includes one or more FQDNs (e.g. server1.example.com, www. $\alpha\pi\theta$.gr, www. $\alpha\pi\theta$.ελ)

Friendly name (optional)	Friendly name (optional)
	my certificate
my certificate	
Add domain names	Add domain names
	example.harica.gr 🗸 📀
example.harica.gr 🗸 🖉	Include <i>www.example.harica.gr</i> without additional cost.
Include www.example.harica.gr without additional cost.	
τεστ.harica.gr S The dom	nain name can contain a-z A-Z 0-9 and Unicode: regr. barica.er
xnqxa2abc.harica.gr	Include <i>www.xnqxa2abc.harica.gr</i> without additional cost.
+ Add more domain names	+ Add more domain names
K Back Next	K Back Next

 SSL DV Wildcard (Domain Validated - Wildcard): SSL/TLS Server Certificate that includes one or more wildcard domains (e.g. *.example1.com, *.απθ.gr, *.απθ.ελ)

Friendly name (optional) my certificate Add domain names *.harica.gr *.harica.gr Contains harica.gr without additional cost. *.harica.eu *.harica.eu

 SSL DV Onion (Domain Validated - Onion): SSL/TLS Server Certificate that includes one .v3 RFC 7686 ".onion" special-use Domain Name with up to 10 subdomains. (e.g. 4gmrlefxkq4mtan6a2lqwfwa7un4brjlatka75nwdczemqqwn3wznnad.onion, mysite.4gmrlefxkq4mtan6a2lqwfwa7un4brjlatka75nwdczemqqwn3wznnad.onion) base .onion

my certificate
dd domain names
nnwv5kneeca7uq7wjhwrobgpbqv36jyd.onion
mysite.dzn6bvottqpommypocwdyx57nnwv5k

 SSL DV Wildcard Onion (Domain Validated – Wildcard Onion): SSL/TLS Server Certificate that includes one .v3 RFC 7686 wildcard ".onion" special-use Domain Name (e.g.

4gmrlefxkq4mtan6a2lqwfwa7un4brjlatka75nwdczemqqwn3wznnad.onion)

my certificate	
Add domain nam	es
*.dzn6bvottqpommyp	ocwdyx57nnwv5kneeca7uq ~
Contains dznóbvottąpommypoc wrobgpbqv36jyd.onion	wdyx57nnwv5kneeca7uq7wjh without additional cost.
+ Add more domain n	ames
< Back	Next



5. Select the validity of the requested service, press "Next".

*Please keep in mind that HARICA's SSL/TLS Certificates have a maximum validity of one (1) year. This limitation is enforced by the CA/Browser Forum and Certificate Consumers (e.g. Apple, Google, Microsoft). Choosing to purchase a certificate for 2, 3, or 4 years means you will get a new certificate for the remaining time without any additional cost. You will receive expiration notifications before each certificate expires.

Get your certificate for one (1) year validity.	Selected
2 years Get your certificate for two *(2) years validity, with 10% discount.	Selec
3 years Get your certificate for three *(3) years validity, with 20% discount.	Selec
4 years Get your certificate for four *(4) years validity, wit 30% discount.	h Selec

Submit Request

6. You have the option to generate the private key and the certificate request file (.csr/.req) automatically on your browser or submit your .csr.

The "Auto-generate CSR" option requires you to select the key type/size and set a passphrase that you **must remember** since it will protect the private key of your certificate.

Submit Request	
What is a CSR?	
Auto-generate CSR	or Submit CSR manually
You will create a Private Key in your browser and y	our CSR will be auto-generated.
Algorithm Key size	
RSA (default) v 2048 (default) 🗸
Set a passphrase	
Repeat passphrase	
I understand that this passphrase is under m	y sole knowledge and HARICA does not have access to it.
I, Giannis Kostopoulos , declare that I read Use and the Certification Practices of HA the data from this request in accordance v	d and agree with, by submitting this request, the Terms of RICA. I also agree that HARICA shall process, use and store with the Data Privacy Statement.
< Back	Generate Private Key, CSR, and submit order

Press "Generate Private Key, CSR, and submit order"

7. Download your protected private key and then press "Continue".



You have generated a Private Key and your certificate order has been submitted.



Domain(s) Validation

8. Depending on the type of your requested certificate, you have the following options for the domain validation procedure.



 Validate via "Constructed Email to Domain Contact" Applies for <u>SSL DV, SSL DV Wildcard</u>

Select a pre-defined email address of your domain to receive a confirmation email.

Validate via "Constructed Email to Domain Contact" Selected	Validate via "Constructed Email to Domain Selected
We will send you an email to a pre-defined email address of your choice. Select an email recipient:	Contact" We will send you an email to a pre-defined email address of your choice.
admin 🗸 @ example.harica.gr 🗸	Select an email recipient:
admin administrator webmaster bastmaster	admin v @ example.harica.gr v example.harica.gr
v postmaster Change to Website" Select	harica.gr

 Validate via "Agreed-Upon Change to Website" Applies for <u>SSL DV, SSL DV Onion, SSL DV Wildcard Onion</u>.

Upload a file, provided by HARICA, to a specific location on your server.

Validate via "Agreed-Upon Change to Website"	Selected
You have to upload a file provided by HARICA to a specific locat on your server. We will periodically check this location to verify change.	tion the
Please download this (file) and upload it to the your server:	e following location on
http://example.harica.gr/.well-known/pki-valid OFC4	lation/FuSOyqVL31qgsm4
http://www.example.harica.gr/.well-known/pk gsm4OFC4	i-validation/FuSOyqVL31q
alidate via "DNS Change"	
alidate via "DNS Change" vailable for <u>SSL DV, SSL DV Wildcard</u> . dd a DNS TXT record to the selected a Validate via "DNS Change"	uthorization domain.
alidate via "DNS Change" vailable for <u>SSL DV, SSL DV Wildcard</u> . dd a DNS TXT record to the selected a Validate via "DNS Change" You have to add a DNS TXT record, to the selected Authorizat Domain. We will periodically check this domain to verify the change.	uthorization domain. Selected
alidate via "DNS Change" vailable for <u>SSL DV, SSL DV Wildcard</u> . dd a DNS TXT record to the selected a Validate via "DNS Change" You have to add a DNS TXT record, to the selected Authorizat Domain. We will periodically check this domain to verify the change. Select Authorization Domain	uthorization domain. Selected
alidate via "DNS Change" vailable for <u>SSL DV, SSL DV Wildcard</u> . dd a DNS TXT record to the selected a Validate via "DNS Change" You have to add a DNS TXT record, to the selected Authorizat Domain. We will periodically check this domain to verify the change. Select Authorization Domain	uthorization domain. Selected

0

9. After selecting your preferred domain validation method, press "Submit and back to dashboard".

	2. Validate	3. Retrieve
i DN		SUBMISSION
Submit validation	on request	
After this submission	you must:	
Add the DNS record	IN TXT to example.harica.gr	
	e validation process and get vo	ur certificate, from your dashboard.
Check the status of th	e valuation process and get yo	

Request status

10. The request is pending until the domain validation is completed. There are some actions available (e.g. cancel your request, speed up HARICA's check for your DNS/Website changes), by selecting the arrow icon on the right.

Server Certificates		Status	
Request new certificate Start here		Waiting for: 1 task	Change Domain Validation
Pending requests	Status		Order details
DV mycertificate example.halica.gr	Waiting for: 1 task Change Domain Validation		Cancel request
	The completunical prequires its add DNS record IN TXT Historic BHRMHDBHCMV2pts to exolution hinds pr. You will receive an enail to inform you when your certificate is ready.		Validate DNS Change

Certificate acceptance, payment, and retrieval

11. When the domain validation is completed you can proceed with the certificate acceptance. Press "**Continue to get your certificate**".

Request new certificate Start here	rver Certificates			
ued certificates Type Name	Request new certifica	ate Start here		
Type Name	Jed certificates			
	Type Name			

12. Check the certificate information and press "Accept".

1. Request	2. Validate	3. Retrieve
	PAYMENT	FINISH
cept your certifi	cate	
r certificate is ready. F	Please check the following infor	mation and press "Accent" to continue. In case you
ee, you can press "Dec	line" and request a new certific	ate.
Subject DN		
CN=example.harica.g	r	
Subject Altername Na	me(s)	
DNS Name=www.exa	mple.harica.gr	
Divo Name-example.	nanca.gr	
		Valid to
Valid from		
Valid from Thursday, February 2	5, 2021	Friday, February 25, 202
Valid from Thursday, February 2:	5, 2021	Friday, February 25, 202
Valid from Thursday, February 2	5, 2021	Friday, February 25, 202
Valid from Thursday, February 2: I, Giannis Kostopou the Certification Pr	los , declare that I read and agr	Friday, February 25, 202 ee with, by submitting this request, the Terms of Us
Valid from Thursday, February 2: I, Giannis Kostopou the Certification Pr this request in acco	ios , declare that I read and agr actices of HARICA. I also agree rdance with the Data Privacy S	Friday, February 25, 202 ee with, by submitting this request, the Terms of Us that HARICA shall process, use and store the data f tatement.
Valid from Thursday, February 2: I, Giannis Kostopou the Certification Pr this request in acco	los , declare that I read and agr actices of HARICA. I also agree rdance with the Data Privacy S	Friday, February 25, 202 ee with, by submitting this request, the Terms of Us that HARICA shall process, use and store the data f tatement.
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Valid from Thursday, February 2: I, Giannis Kostopou the Certification Pr this request in acce Decline The certific	los , declare that I read and agr actices of HARICA. I also agree rdance with the Data Privacy S cate	Friday, February 25, 202 ee with, by submitting this request, the Terms of Us that HARICA shall process, use and store the data f tatement. Accept Get your

13. Provide your billing details and press "Continue to payment".

Payment	
You may proceed with the paym	ent order and certificate retrieval.
You will be redirected to a safe b	pank enviroment where you will securely purchase your certificate.
Then, you will be redirected bac	k here to download your certificate.
Click here to view our pay	ment policy
Enter your billing address details	5
Country	Zip code
Greece 🗸	12345
City	
City	
Address	
Address	
Save my billing details.	 I request invoice for my transaction.
ltems Harica SSL Certificate	
Cost VAT 24% Total cost including VAT 24%	0.01€ 0.00€ 6 0.00€
	Continue to payment

14. After the successful payment of your order, you can retrieve your certificate in different formats.

1. Request	2. Validate	3. Retrieve	
т	PAYMENT	FINISH	
et your certificate	e		
Thank	you for your purchase!		
Your ce	ertificate is ready.		
is is your revocation co	de: e832bf2e58ac34e63323b	554455f7124e	
'e have also sent you an	email with the above code.		
case you don't have act fer to this code.	cess to HARICA's CertManager a	nd you need to revoke this certificate, ple	ease contact HARICA's customer support a
ease choose the type yo	ou want to retrieve your certifica	te.	
PEM	DER	PKCS#7 (chain)	PEM bundle
Typical text for	rmat Typical binary fo	rmat Typical text format incle all certificate chain	uding Typical text format including all certificate chain with the cross certificate