



# **Instruction— Certum Premium EV SSL**

## **Certum Premium EV SSL Certificate Activation Guide**

version 1.2



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## 1. Product description

An SSL certificate [TLS] is a security protocol certifying the authenticity of a domain and its owner. It encrypts and secures traffic on websites, including the transmission of confidential data that customers enter on your site. Thanks to an SSL certificate all personal data, logins and passwords, credit card numbers and other data of your customers will be secured.

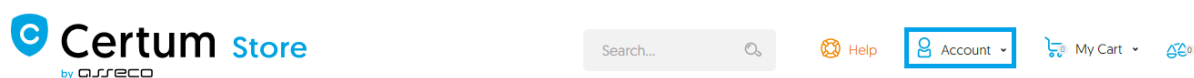
## 2. Product activation

The guide is prepared using the example of Google Chrome browser and concerns the process of activating the [Certum Premium EV SSL](#) certificate.

After placing an order in the Certum shop, activation will be available in the [Certificate Activation](#) tab (see section 2.2).

### 2.1. Adding the activation code

If you want to activate the product from an electronic code received e.g. on your e-mail address - before you begin the activation, add the code in the [Electronic Codes](#) tab. To do so, log in to your account on <https://sklep.certum.pl>



In case you do not have an account, click on the [Create an Account](#) button to create one. If you already have an account, select [Log in](#).

## Customer Login

### Registered Customers

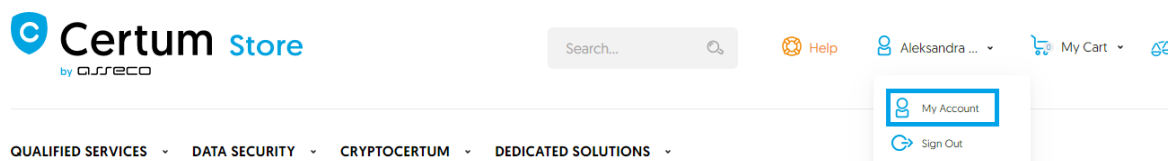
[Log in](#)[Forgot Your Password?](#)

### New Customers

Creating an account has many benefits: check out faster, keep more than one address, track orders and more.

[Create an Account](#)

After logging in, click on the customer panel - [Your Account](#).



To add a code select the [Electronic Codes](#) tab. Enter the code in the [Electronic code](#) field and click [Add](#) button.

**Note!** Remember that the activation code consists of 16 characters. After entering or copying the code make sure that the number of characters is correct.

## My Account

- My Account
- My Orders
- My Downloadable Products
- Address Book
- Account Information
- Electronic codes**
- Newsletter Subscriptions
- Account balance
- Cards saved in Dotpay
- My Archive Orders
- Activate Certificates
- Manage Certificates
- Tools ▾
- Domain verification

### Electronic codes

New activation code from activation card



### Your codes

Purchased in the store

Entered manually

Search code

All codes ▾

No eligible codes found.

If you enter the code correctly, the product will appear on the list in the [Your codes/Entered manually](#) section. After processing the code, go to the [Activate Certificates](#) tab [see next point 2.2].

## 2.2. Start of certificate activation

After placing an order or adding a code to your account, start activation in the [Certificate Activation](#) tab.

Electronic codes

**Activate Certificates**

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Orders history

Address details

Tools

Newsletter

Domain verification

Technical support

Knowledge

### Activate Certificates

Service name

Activation state

Order Number

Payment state

[Search](#)

In accordance with Article 13 sec. 1 and 2 of the General Data Protection Regulation (GDPR) of 27 April 2016 (hereinafter referred to as the "Regulation") I hereby inform that:

1. The Administrator of your personal data is Asseco Data Systems S.A. seated in Gdynia, ul. Podolska 21, 81-321 Gdynia;
2. The Data Protection Officer of Asseco Data Systems S.A. can be reached at the email address: [IOD@asseccods.pl](mailto:IOD@asseccods.pl), or phone number +48 42 675 83 80.
3. Your personal data will be processed for the purpose necessary for the performance of the non-qualified certificate agreement pursuant to Article 6 sec. 1 letter b of the Regulation.
4. Your personal data will be stored for a period of: 7 years from the date of revocation or expiration of the last certificate issued

Find the correct certificate in the list and click [Activate](#).

Service name	Order date	Order Number	Payment state
Premium EV SSL, 1 year Issue	September 1, 2020		Inactive certificate Payment booked <span style="border: 2px solid orange; padding: 2px 5px;">Activate</span>

**Important!** You can select between two methods of certificate activation. We recommend using the CSR method, which will provide you with a certificate file (public part) and a private key. For this method, a CSR request must first be generated:

- either by the server administrator  
or
- via [the CSR generator](#), available in the Certum shop user account.

If you need the pfx/p12 file, you can choose the method of key pair generation.

### 2.2.1. Activation method – key pair generation

If you want to perform the activation using the key pair generation method, click on the [Next](#) button.

**Activation**

1.Orders 2.Method Choice 3.Keys 4.Data 5.Confirmation

Service name **Premium EV SSL, 1 year Issue**

---

Select delivery method of key pair for certificate  Key pair generation  CSR

Additional info about CSR can be found in Help section or can be obtained from infoline consultants.

**Next >>**

In order to generate the keys, download and run the [Certum CryptoAgent](#) app (to run the app you need a Java environment installed on your computer <https://www.java.com/pl/>).

**Activation**


1.Orders 2.Method Choice 3.Keys 4.Data 5.Confirmation

Service name **Premium EV SSL, 1 year Issue**

---

In order to activate certificate download and run Certum CryptoAgent application

**Run CryptoAgent**

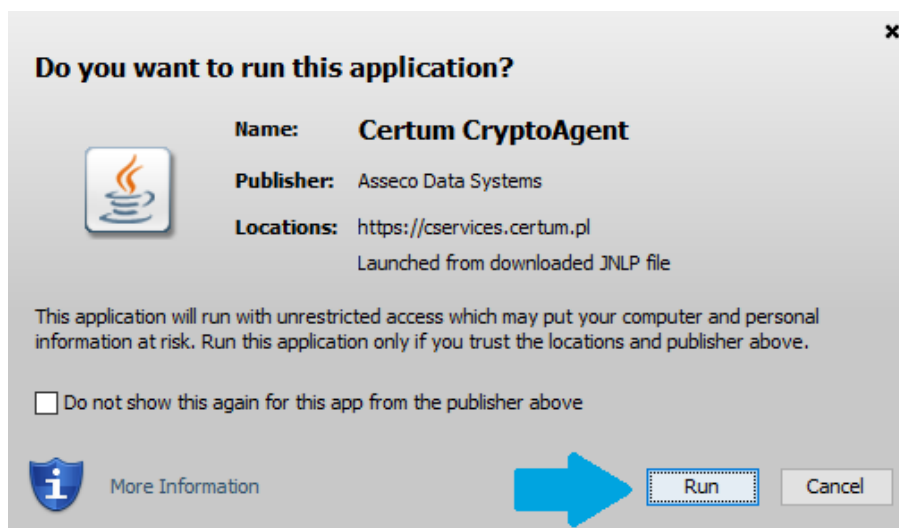
 Certum CryptoAgent application require the latest version of the JVM (Java Virtual Machine) Environment.

NOTE: Certum CryptoAgent should be on during the certificate installation process on the card

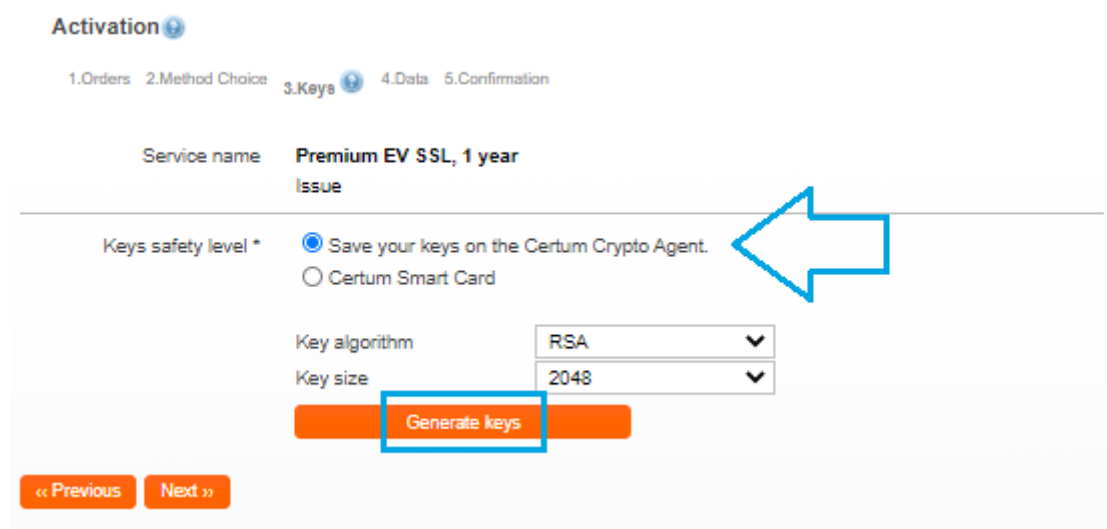
**<< Previous** **Next >>**

A warning communicate will appear in the bottom bar of your browser, where you can click [Save](#) to download the [Certum](#) app.

When the [Certum CryptoAgent](#) window appears, run the app by clicking [Run](#).



After a short while, the app will run in the background and during the activation process there will be a possibility to save the keys in the [Certum](#) app. The default settings, i.e. RSA key algorithm (change to EC possible) and 2048 key length are correct for SSL certificate operation.



After clicking on the [Generate Keys](#) button, a message will appear that the certificate keys have been generated. Clicking the [Next](#) button will take you to the next activation step [see chapter 3 - Filling in the form during activation].

**Activation**

1.Orders 2.Method Choice 3.Keys 4.Data 5.Confirmation

Service name **Premium EV SSL, 1 year Issue**

---

Keys safety level \* Certificate keys have been generated

« Previous **Next »**

### 2.2.2. Activation method - CSR request

The CSR (Certificate Signing Request) should be at least 2048 bits long, after it has been generated it will be sent to a certifying institution for signing, i.e. creating an appropriate public key. The file can be generated on the server or in the Certum shop user account. In addition to the CSR file, a private key file [privateKey.pem] will be generated.

In order to generate a CSR file in your user account, wait with the activation and select the [Tools](#) section on the left.

**Electronic codes**

**Activate Certificates**

**Certificates' management**

Orders history

Address details

**Tools**

Newsletter

**Activation**

1.Orders 2.Method Choice 3.Keys 4.Data 5.Confirmation

Service name **Premium EV SSL, 1 year Issue**

---

Select delivery method of key pair for certificate

Key pair generation

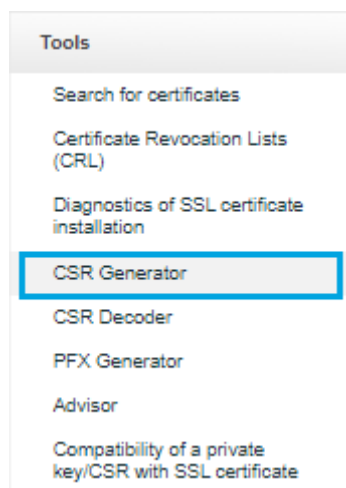
**CSR**

Additional info about CSR can be found in Help section or can be obtained from infoline consultants.

**Next >>**

In the list that will expand, select the option [CSR Generator](#).





To obtain a CSR, fill in the fields in the form as indicated on the page. After checking the details and selecting the checkbox next to the required consent, click on the [Generate](#) button.

**\* required fields**

- I agree to the Certification Authority server generating a private key and CSR. I also acknowledge that the private key generated with the CRS is not stored by the Certification Authority in any form. It is displayed and available exclusively in the browser window upon its generation.



The next step is to save two files: the CSR and the private key using the [Download](#) buttons (the files will be saved on your computer, you can open them in a text editor e.g. Notepad). The CSR request file will be needed to activate the certificate, while the private key will be required to implement the certificate on the server.

**Important!** Remember not to lose these files and not to disclose your private key to anyone else. If the private key is lost after the SSL certificate has been issued, it will be possible to reissue the certificate.

Generated CSR

```

-----BEGIN CERTIFICATE REQUEST-----
MIICZDCCAUwCAQAwiTESMBAGA1UEAwWJY2VydHVtLnBsMQswCQYDVQQGEwJQTDCC
ASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAAKnMSiY/MjXgLE0RjuatKBuY5
2knboIE9j0IMqLE4oZnY778NBXXaFTZCvJoUWYYPKWBMNg/vPbH4qk0uzYrMn8eXw
jnMFTxiCiussYkTK8/4zBIU43y8Bgb+dNek3EpnVi/QQEX3z4y9la+hW/DKWqX9
LkPm/8gK1XNA0NMZ8aKT9sWkHpZ7LbvUqg0hxxwJv0kC71ttnNBBN+BL3iv1dl+fG
xF14GH77q7V/RaylZnppqHiwvBvEFZi5/POdiRsrM4Y7YO3baveJXBei/qmZn39o
UaxQqZgxWs5ATut55/VybNtK1L/SadOvYvJ5gHAHlrZDzIqAm2td2vy0WSkYr88C
AwEAATANBgkqhkiG9w0BAQsFAAOCAQEAIvBmSbZ74E2TgfeCKIKF4+HDXii/ALn2
UR4iocwCrywU+7kC1zODET84JEb9tiayCC3EJLmBqpp+Jv498/5fectiCpiOILs+

```

[Download](#)

---

Generated private key:

```

-----BEGIN RSA PRIVATE KEY-----
MIIEpAIBAAKCAQEAgqxK1gyNaAv2hGO5q0oFTLnaSduiUT2PQgyosTihmdjvww0F
ddoV/Nkk8mhRZg8pbow2D+89sfqTS7Nisyfp5fCOcwW1eWIKK8yxiRMrrjMGVTj
fLwGBv5014rcSmd/WL/RARfPjL0hr6Fb8Mpapf0uQ+b/yAr/v0DQ0xxnopP2xaQe
Instu+5CDSHHAml/SQLvW22c0EE34EveK/VQj58bEXXgYfvurtX9Frlhk2mmoeLC8
G8QVkjn8852JGyszhtg7dtq94lcF6L+qZmHf2hrRfCpmDFazkBO63nn9X.Js20rU
v9U0698nmAcAcitkPMioCba13a/LRZKRivzwlDAQABAolBABEXjGzxhlgSBDWd
aElyyEfJ6YxHvJYa8UG/zndQcQvwh2me4O7VDg+RNjT4WW5nv0Oxh5igb5ZfqMYU
/5izKhtlVL6FU5gtY0K0NobK1Dn5fGoMXn3e22h20sljqzseHdHj71hbspvDKhHo
1z1s0SUmUDLmNHLBW1VI++4C9fGJR3BXCMaQ7RdPE56GoQ8Wd4J1dCcEOmQfWmx

```

[Download](#)

Once you have saved the files, you can return to the certificate activation. The first step is to paste the contents of the CSR file.

**Important!** Make sure to paste the whole character string.

**Activation**

1.Orders 2.Method Choice 3.Keys 4.Data 5.Confirmation

Service name **Premium EV SSL, 1 year**  
Issue

CSR \*

```

-----BEGIN CERTIFICATE REQUEST-----
MIICZDCCAUwCAQAwiTESMBAGA1UEAwWJY2VydHVtLnBsMQswCQYDVQQGEwJQTDCC
ASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAAKnMSiY/MjXgLE0RjuatKBuY5
2knboIE9j0IMqLE4oZnY778NBXXaFTZCvJoUWYYPKWBMNg/vPbH4qk0uzYrMn8eXw
jnMFTxiCiussYkTK8/4zBIU43y8Bgb+dNek3EpnVi/QQEX3z4y9la+hW/DKWqX9
LkPm/8gK1XNA0NMZ8aKT9sWkHpZ7LbvUqg0hxxwJv0kC71ttnNBBN+BL3iv1dl+fG
xF14GH77q7V/RaylZnppqHiwvBvEFZi5/POdiRsrM4Y7YO3baveJXBei/qmZn39o
UaxQqZgxWs5ATut55/VybNtK1L/SadOvYvJ5gHAHlrZDzIqAm2td2vy0WSkYr88C
AwEAATANBgkqhkiG9w0BAQsFAAOCAQEAIvBmSbZ74E2TgfeCKIKF4+HDXii/ALn2
UR4iocwCrywU+7kC1zODET84JEb9tiayCC3EJLmBqpp+Jv498/5fectiCpiOILs+
-----END CERTIFICATE REQUEST-----

```

[« Previous](#) [Next »](#)

Next is the stage concerning the SSL certificate data.

### 3. Filling in the form during activation

In this stage, fill in the form with the applicant's details and the certificate data. In case of using the CSR method, the data entered in the request will automatically be entered as certificate data. Fields with an asterisk [\*] are mandatory.

**Note!** If you want the certificate to secure two variants of the domain [twojadomena.pl and www.twojadomena.pl] enter the name of the website alone in the [Domain 1](#) field and tick the checkbox [add the www variant](#) on the right.

## Activation

1.Orders 2.Method Choice 3.Keys 4.Data 5.Confirmation

Service name **Premium EV SSL, 1 year**  
Issue

## Applicant data:

Name \* Dominik

Surname \* Łowczynowski

Phone \* 123456789

Email \* dominik.lowczynowski@assecods.pl

Registration Number

## Certificate Data:

Hash function RSA-SHA256

Start of validity 2020-09-07

End of validity 2021-09-07

DNS Domain 1 \* certum.pl  add variant with www

Business category \* Business entity

Organization \* Asseco Data Systems S.A.

Organizational unit Certum

Registration Number \* 0000421310

Street and house number

Locality Gdynia

Postal code

Country \* Poland

State

Jurisdiction of incorporation  
locality nameJurisdiction of incorporation  
country name \* PolandJurisdiction of incorporation  
state or province name

« Previous

Next »

\*Required

selecting the variant with www



After completing the last step (Confirmation), verify whether the data entered is correct and select the verification method for the person/organization applying for the certificate. There are two possible methods:

- Verification based on documents
- Telephone verification

Finally, select the required consents and statements regarding the terms of use and click [Activate](#).

**Certificate Structure:** ⓘ

Subject	CN=certum.pl, O=Asseco Data Systems S.A., OU=Certum, L=Gdynia, C=PL, serialNumber=0000421310, BC=Business entity, JoISoCN=PL
Subject Alt. Name	dNSName=certum.pl, dNSName=www.certum.pl

---

**Verification method \***

verification using subscriber documents  
 verification via phone

number

**⚠ The contact phone number used for the phone verification of the certified organization has to match the number found in qualified sources of information such as public business and organization registers. In the event of a phone number mismatch, the verification will be carried out using documents.**

**Terms of Use**

BEFORE SENDING TO CERTUM A REQUEST TO ISSUE CERTIFICATE, OR ACCEPTING CERTIFICATE OR THE FIRST USE OF IT, PLEASE READ THE TEXT OF THESE „TERMS OF USE FOR NON-QUALIFIED CERTIFICATES“ REFERRED TO AS „TERMS OF USE“. IF YOU DO NOT ACCEPT THESE TERMS OF USE, DO NOT SEND THE REQUEST TO ISSUE CERTIFICATE, DO NOT ACCEPT IT AND DO NOT USE IT.

THESE TERMS OF USE BECOMES EFFECTIVE FROM THE MOMENT OF SUBMITTING THE CERTIFICATE REQUEST TO „CERTUM - Certification Authority“ (HEREINAFTER „CERTUM“) AND ARE VALID UNTIL THE END OF CERTIFICATE VALIDITY PERIOD OR UNTIL THE CERTIFICATE REVOCATION. SENDING THE CERTIFICATE REQUEST MEANS THAT YOU WANT CERTUM TO REVIEW THE APPLICATION AND ISSUE THE CERTIFICATE, AND MEANS THAT YOU

I agree to Terms of Use \*  
 I declare and confirm that I am aware of the fact that the certificate may expose my personal data to the extent it has been indicated for inclusion in the certificate. I also confirm that all activities carried out using this certificate may, at my discretion, be available without restriction, in particular with regard to location. The use of the certificate is not affected by Asseco Data Systems S.A., provider of security services. \*  
 I confirm that I am of age \*  
 I hereby confirm the accuracy of my personal data included in the application for the certificate. \*

« Previous
Activate

\*Required

## 4. Verification of access to the domain

In order for Certum to issue the SSL certificate, the user should prove that they have access to the domain to be secured. The verification of the access to the domain should be performed in ONE of THREE ways:

- verification of the e-mail address by confirming the verification link, which will be sent by [Certum](#) to the administrator's address (e.g.: [admin@twojadomena.pl](mailto:admin@twojadomena.pl), [administrator@twojadomena.pl](mailto:administrator@twojadomena.pl), [webmaster@twojadomena.pl](mailto:webmaster@twojadomena.pl), [postmaster@twojadomena.pl](mailto:postmaster@twojadomena.pl), [hostmaster@twojadomena.pl](mailto:hostmaster@twojadomena.pl)),
- verification of the access to the domain by placing on the server a file with a name that the user receives from [Certum](#),

- verification of the access to the domain by creating an appropriate TXT record in the DNS with a name that the user receives from [Certum](#)

You can select the method of verification of access to the domain in the [Certificate Activation](#) tab. Select the certificate you are interested in from the list and click on the [Verify Domain](#) button.

**Note!** The option to verify the access to the domain will be possible only after the activation of the product. The verification code is valid for 72 hours from the moment of sending, in case the link is no longer valid you can send the code again in the same way as the first code.

Electronic codes

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### Activate Certificates

Service name

Activation state

Order Number

Payment state

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1. The Administrator of your personal data is Asseco Data Systems S.A. seated in Gdynia, ul. Podolska 21, 81-321 Gdynia;
2. The Data Protection Officer of Asseco Data Systems S.A. can be reached at the email address: [IOD@asseccods.pl](mailto:IOD@asseccods.pl), or phone number +48 42 675 63 60.
3. Your personal data will be processed for the purpose necessary for the performance of the non-qualified certificate agreement pursuant to Article 6 sec. 1 letter b of the Regulation.
4. Your personal data will be stored for a period of: 7 years from the date of revocation or expiration of the last certificate issued

Service name	Order date	Order Number	Payment state
Premium EV SSL, 1 year Issue	September 1, 2020		<span style="color: green;">✔</span> Payment booked <span style="color: green;">✔</span> Awaiting submission <span style="border: 2px solid orange; padding: 2px;">Verify domain</span>

In the next step you will see a list of domains to verify. Click on the domain name you want to verify.

Domain	Verified	End of Validity
 certum.pl	<span style="color: red;">✘</span> Not verified	

Note: Archived verifications are NOT available on this page.

When you click on the domain, the verification methods to choose from will appear.

#### 4.1. Verification of the administrator's email address

Using this method, select one from the list of available addresses and send a verification link there. After selecting the address to which we have access, click the [Send](#) button. In the email you receive there will be a verification link which you can click on to verify the access to the domain.

Domain	Verified	End of Validity
certum.pl	✗ Not verified	

Email address	admin@certum.pl	<a href="#">Send</a>
DNS Domain	<input type="text" value="admin@certum.pl"/> administrator@certum.pl hostmaster@certum.pl webmaster@certum.pl postmaster@certum.pl	Email address * <input type="text"/> <a href="#">Send</a>

Note: Archived verifications are NOT available on this page.

#### 4.2. Verification of the access to the domain by placing a file on the server

The method consists in placing a special web page on a server supporting the certified domain, and then confirming the change by clicking the link in the message sent to the given email address.

In the [Domain](#) section, select verification by placing a file on the server (FILE), enter any email address to which instructions will be sent along with the file.

Email address	admin@certum.pl	<a href="#">Send</a>	<b>send the manual with the file</b>
DNS Domain	<input type="text" value="File upload verification"/> <b>choose a method</b>	Email address * <input type="text" value="dominik.lowczynowski@asseccods.pl"/>	<a href="#">Send</a>

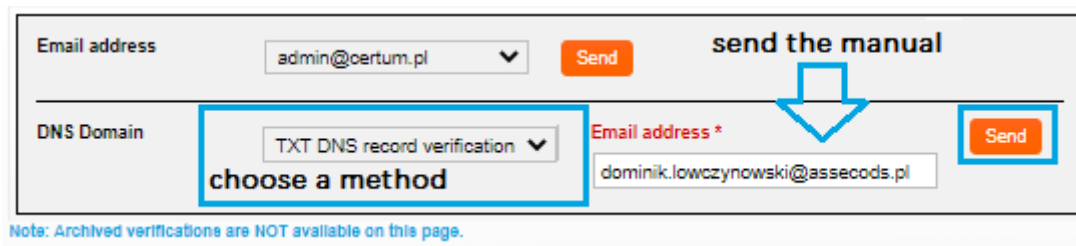
Note: Archived verifications are NOT available on this page.

Place the file [received by email] on your website in the area <http://.well-known/pki-validation/>

After performing the above action, in order to verify the correct placement of the file, click on the verification link from the e-mail - [Verify the domain](#).

### 4.3. Verification of the access to the domain by creating an appropriate TXT record in the DNS

The method consists in placing an appropriate entry in the TXT record in the DNS for the certified domain, and then confirming the change by clicking the link in the email sent.



Note: Archived verifications are NOT available on this page.

The received email will contain an instruction for placing the relevant entry in the TXT record in the DNS for the certified domain and confirming the change by clicking the link given in the email.

Please note that it can take up to 24 hours to refresh/update the DNS entries.

## 5. Verification of the subscriber's identity

In order to activate the [Certum Premium EV SSL](#) certificate, it is necessary to additionally verify the identity of the Subscriber. In the last stage of activation, the user selects one of two verification methods.

### 5.1. Verification based on documents

List of required documents to be sent:

- confirmation of identity at the Registration Point or at the Identity Confirmation Point (details: <https://certum.store/certum-reseller-points-map>) or
- notarial confirmation of identity  
or for a quicker issuance
- a copy of the identity document of the ordering person (ID card, passport, driving license, permanent residence card). The copy should be a fully reproduced document (both sides),

The identity can also be confirmed on the basis of a valid qualified certificate issued for the Subscriber by [Certum](#).

We would like to inform you that if you choose the identity document copy option, this copy will be used only for the purpose of processing the contract/order and after confirmation of your identity will not be further processed and will be immediately, permanently deleted from our database.

In addition, [Certum](#) requires the following to be sent:

- **a paid domain bill or a statement of the domain owner** about the subscriber's exclusive right to use the domain name - only if the domain is not registered in the WHOIS database or information in the database indicates that the subscriber is not the owner of the domain.



- **An employment certificate or authorization/power of attorney** confirming the applicant's relationship with the represented entity (if the person applying for the certificate is not authorized to represent the institution on their own, e.g. on the basis of an excerpt from the National Court Register)

Please send all the documents collected to **Certum** in one of the following ways:

- by e-mail as a password-protected file to the address: [ccp@certum.pl](mailto:ccp@certum.pl) (recommended form),  
In order to determine how to transfer your password, please contact the Certum technical support line
- by fax to: +48 91 4257 422
- by post to:

**Certum**  
ul. Bajeczna 13  
71-838 Szczecin

## 5.2. Verification with AriadNEXT

The entire process is performed using a computer or other device with access to a camera, from a maintenance-free interface. During scanning, the document Data are automatically extracted and analyzed as well as compared to the Owner's face. The process is based on comparison of a facial image with a photo extracted from an identity document. The biometric solution ensures that the User is present during the identity confirmation. The entire process is live, in real time, and does not require sending documents, they are only scanned during the process to extract the data needed for verification and

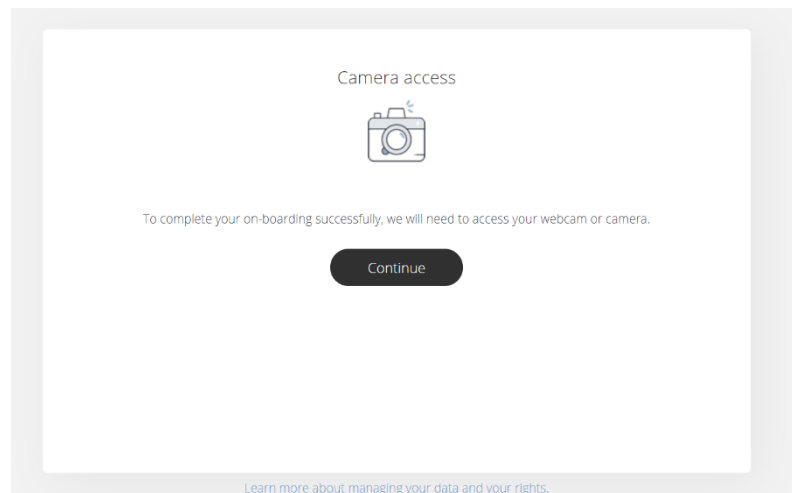
How to start the automatic identity verification?

- User receives a unique link to the indicated email address
- After clicking on the link, the User is taken to the Certum screen on which the Automatic Verification process can be started. The User will then receive a link that initiates verification.
- Depending on the device on which the verification is performed, the process is different.

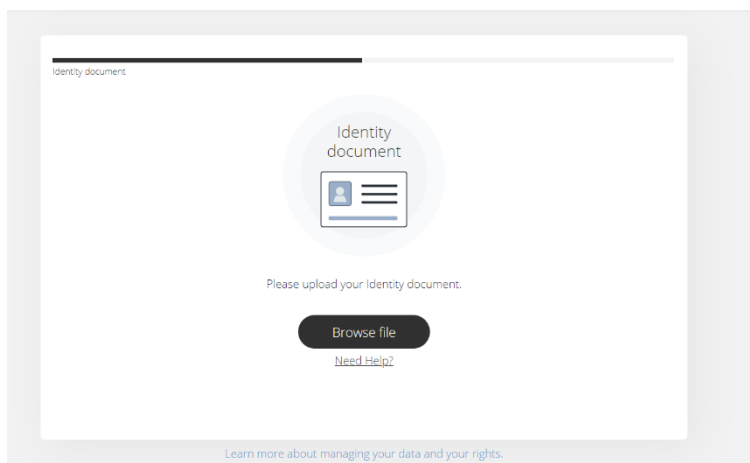
### 5.2.1. Verification using a computer

#### Step 1 — Document verification

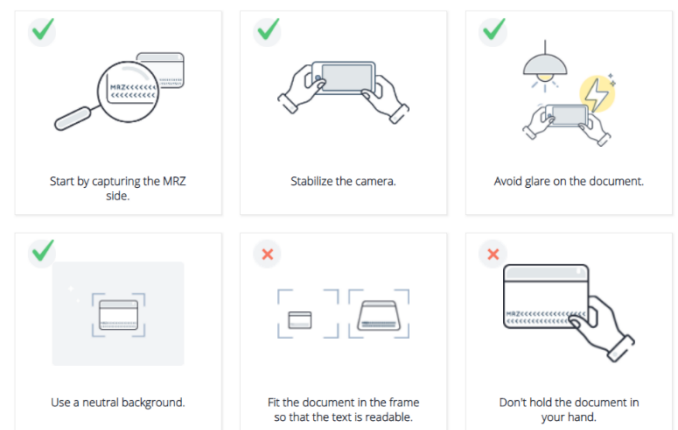
After clicking the link to initiate verification, you will be prompted to turn on your camera, so your identity can be verified. Click "Continue" and proceed to the next step.



You will then be asked to upload a photo of your identification document. The photo provided should be taken according to the guidelines provided during the process.



How to take a good picture of a document.

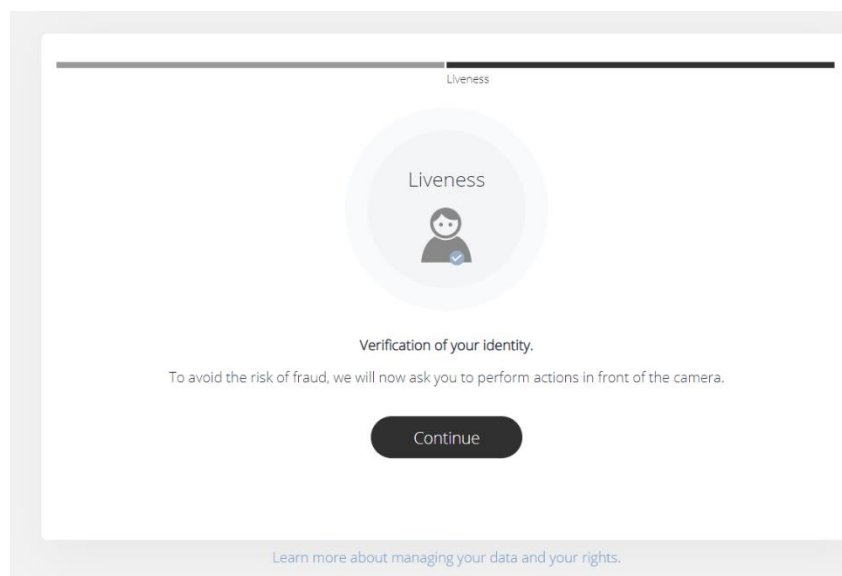


I understand

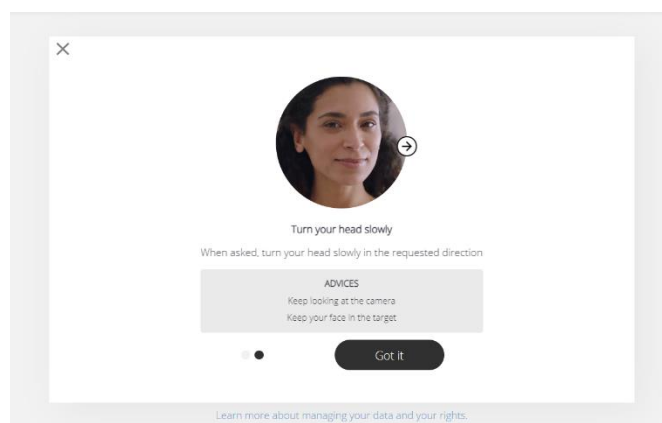
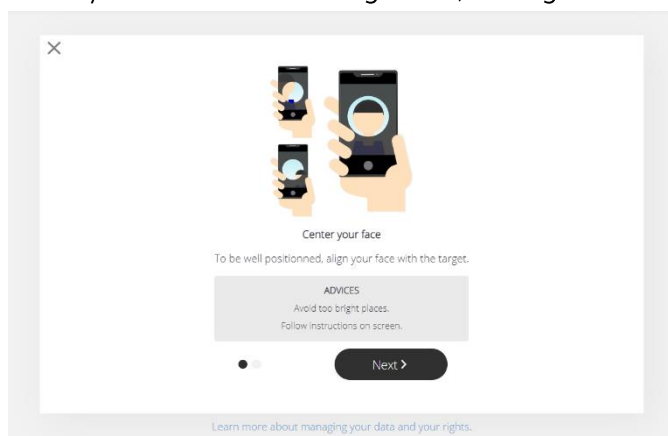
Once the data are submitted, the system will process it for approximately 12 seconds to extract the data from the document. After this process, the document image will be deleted.

## Step 2 — Facial comparison

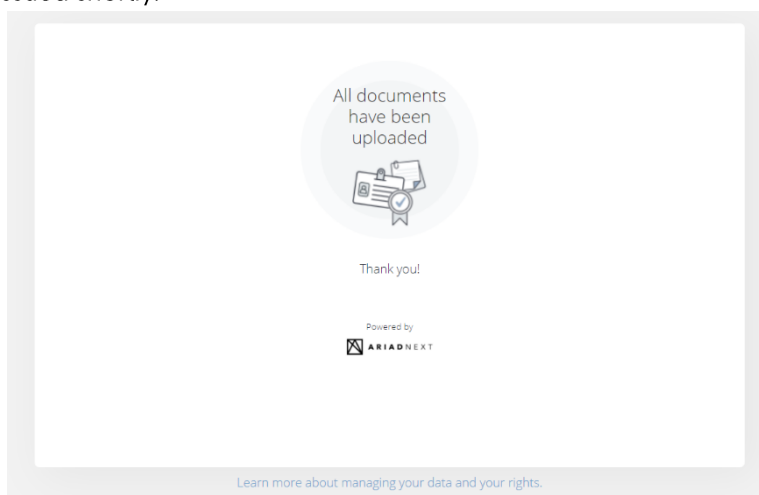
During this step you will be asked to move your face in front of the camera. This biometric solution will ensure that the User is present during the identity confirmation and is the holder of the document.



Performing this step requires you to point your face toward the center of the camera and then move your head toward the right side, looking at the camera the entire time.



After completing this step, a screen indicating that the verification was successful will be displayed. Your certificate will be issued shortly.



## 5.2.2. Mobile phone verification

The verification process is similar, but in step one, the user does not provide a pre-made photo but takes one live during the process.

**Note:** In the case of an order placed by a traditional transfer, it is also necessary to register the payment in order to issue the certificate.

## 6. Certificate downloading

After correct verification, wait for the certificate to be issued.

**Important!** In the case of an order placed by a traditional transfer, it is also necessary to register the payment in order to issue the certificate.

To download the certificate file, log in to <https://certum.store/>. Issued certificates can be found in the [Certificates Management](#) tab.

**Certificates' management**

Certificate profile

Common name

Email

Serial number

Validity starts after:

Validity ends before

Status

Obtain Valid

Valid

Not Valid

Revoked

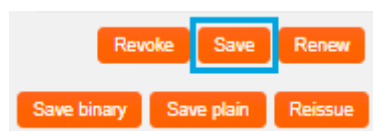
In accordance with Article 13 sec. 1 and 2 of the General Data Protection Regulation (GDPR) of 27 April 2016 (hereinafter referred to as the "Regulation") I hereby inform that:

1. The Administrator of your personal data is Asseco Data Systems S.A. seated in Gdynia, ul. Podolska 21, 81-321 Gdynia;
2. The Data Protection Officer of Asseco Data Systems S.A. can be reached at the email address: [IOD@asseccods.pl](mailto:IOD@asseccods.pl), or phone number +48 42 675 83 60.
3. Your personal data will be processed for the purpose necessary for the performance of the non-qualified certificate agreement pursuant to Article 6 sec. 1 letter b of the Regulation.
4. Your personal data will be stored for a period of: 7 years from the date of revocation or expiration of the last certificate issued

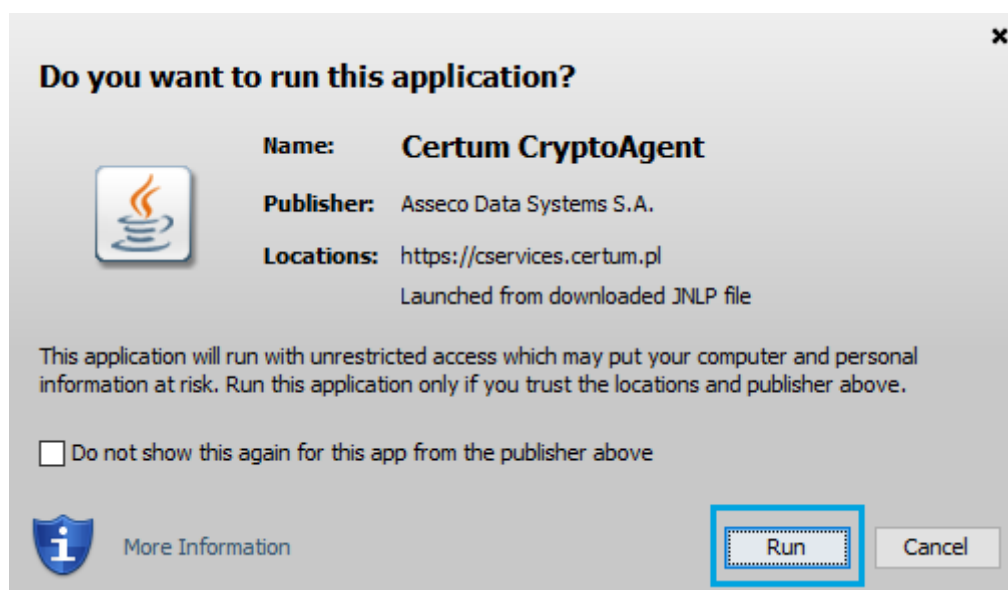
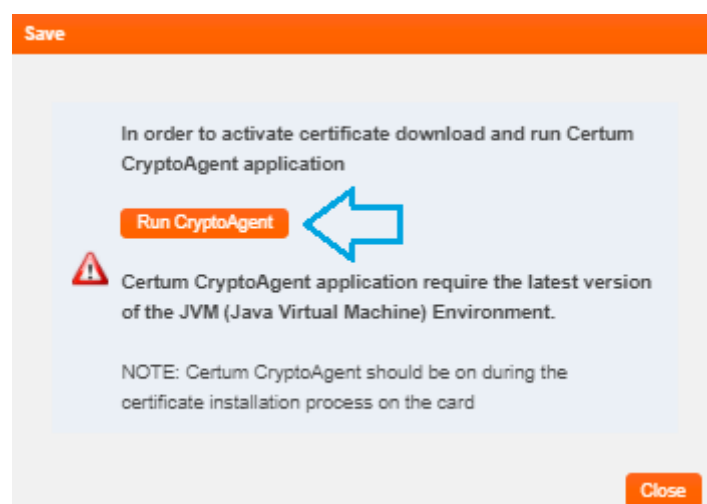
At the bottom of the page there is a list of issued certificates. After clicking on the selected certificate, the available options for the certificate will expand.

### 6.1. Downloading the pfx/p12 file after activation via key pair generation

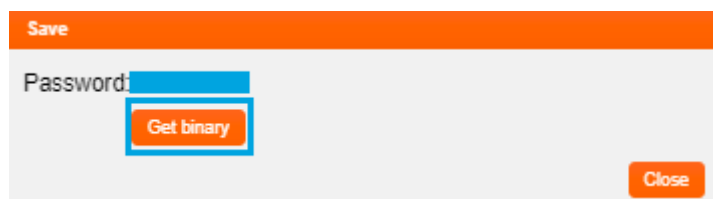
If you have activated the certificate by generating a key pair, after selecting the certificate in [Certificate Management](#) click on the [Download PFX file](#) button.



In the next step, run the [CryptoAgent](#) app.



The application will run in the background, and on the website it will be possible to download the certificate. A password will also be generated to the file, which must be saved for it to be possible to access the file. The certificate will be downloaded after clicking on the [Save Binary](#) button.



## 6.2. Downloading the certificate and private key files (CSR method)

If you have activated the certificate using the CSR method, the certificate file (the public part) is downloaded directly from the [Certificate Management](#) tab in a binary [.cer - [Save binary](#) button] or text form [.pem - [Save as text](#) button].



To implement the certificate on the server you also need a private key file [privateKey.pem], which was generated earlier together with the CSR. In case the key is lost, use the [Reissue](#) option. This is a re-issue of the certificate.