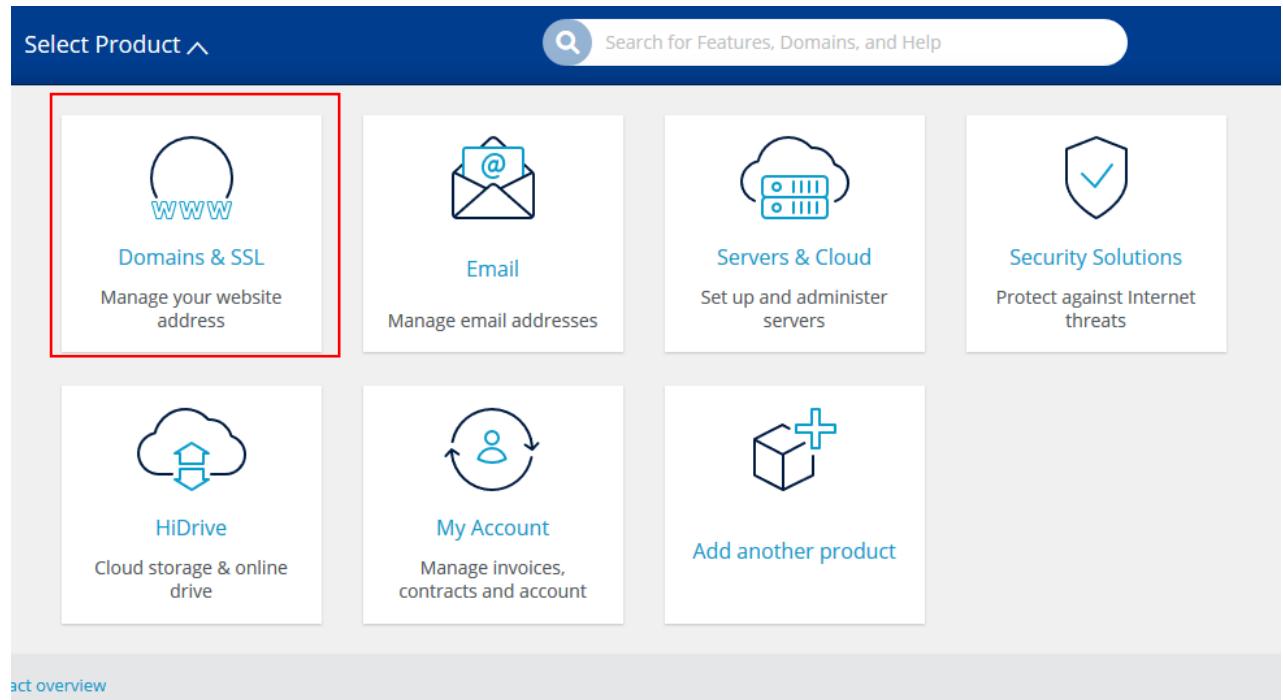


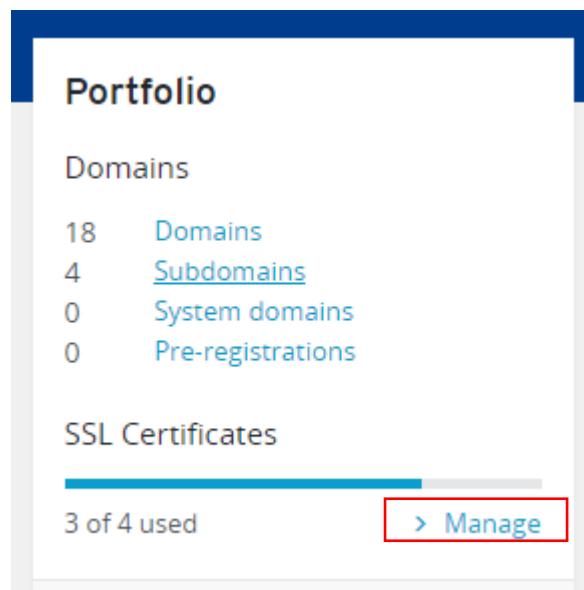
## Installing an Ionos SSL Plesk Obsidian

Go to domains and SSL:



The screenshot shows the Ionos dashboard with a dark blue header. On the left, a 'Select Product' dropdown is open, showing several service categories: 'Domains & SSL' (with a 'www' icon), 'Email' (with an envelope icon), 'Servers & Cloud' (with a cloud icon), 'Security Solutions' (with a shield icon), 'HiDrive' (with a cloud icon), 'My Account' (with a user icon), and 'Add another product' (with a cube icon). A red box highlights the 'Domains & SSL' option. A search bar is at the top right, and a 'Product overview' link is at the bottom left.

Manage SSL:



The screenshot shows the 'Portfolio' section of the Ionos dashboard. It displays domain statistics: 18 Domains, 4 Subdomains, 0 System domains, and 0 Pre-registrations. Below this, the 'SSL Certificates' section shows a progress bar indicating '3 of 4 used' and a red box highlights the 'Manage' button next to it.

Select the certificate and then choose the domain and select use with my own server:

Domain Assignment

Domain: cavemanwebdesign.co.uk

Change usage: Use with my own server

Certificate Type: SSL Starter Wildcard

[I have read and agree to the Terms of Use](#)

[Set Up SSL Certificate](#)

The certificate will secure all subdomains \*.cavemanwebdesign.co.uk and base domain cavemanwebdesign.co.uk

I will manually install the certificate on a server which I manage on my own.

Download private key:

Download Private Key

**⚠** Save the private key on your computer and keep it in a safe place. Refer to the 1&1 IONOS Help Centre for further information about the installation of the SSL certificate.

[Cancel](#) [Download Private Key](#)

Download the SSL certificate and the Intermediate Certificate:

Advanced Settings

Change usage: > Use with my 1&1 IONOS website

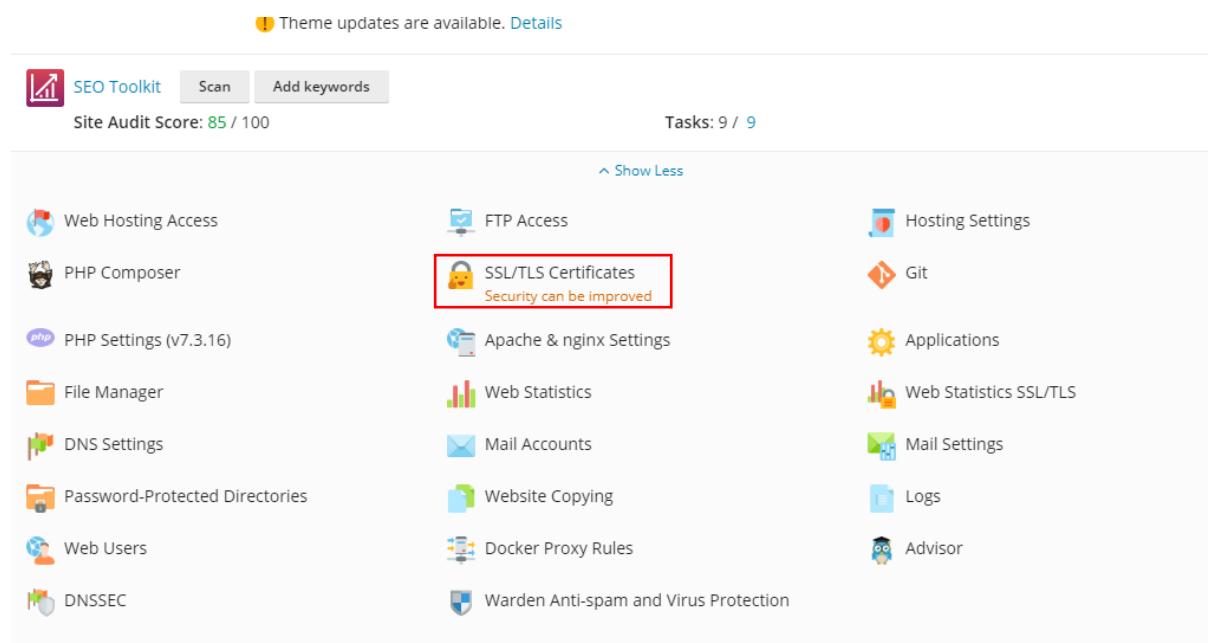
SSL Certificate: > [Download](#)

Create and Download .PFX File: > [Download](#)

Intermediate Certificate: > [Download](#)

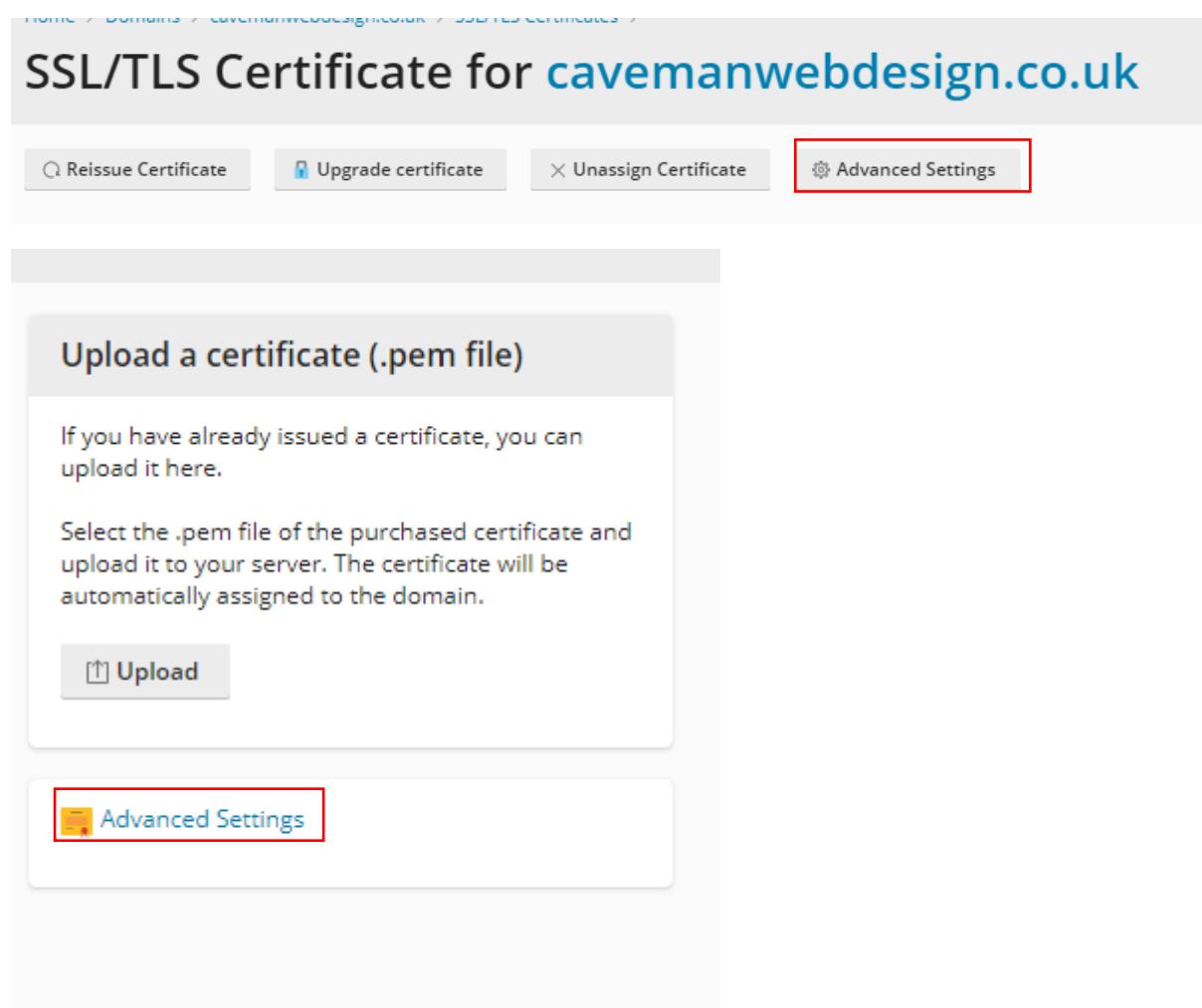
Reissue Certificate: > [Reissue Certificate](#)

Head over to plesk and go to the domain and go to SSL/TLS Certificates:



The screenshot shows the Plesk Site Audit tool interface. At the top, there are buttons for 'SEO Toolkit', 'Scan', and 'Add keywords'. Below that, the 'Site Audit Score' is displayed as 85 / 100. To the right, it says 'Tasks: 9 / 9'. A 'Show Less' button is present. The main area lists various tasks: 'Web Hosting Access', 'FTP Access', 'Hosting Settings', 'PHP Composer', 'SSL/TLS Certificates' (which is highlighted with a red box and a note 'Security can be improved'), 'Git', 'PHP Settings (v7.3.16)', 'Apache & nginx Settings', 'Applications', 'File Manager', 'Web Statistics', 'Web Statistics SSL/TLS', 'DNS Settings', 'Mail Accounts', 'Mail Settings', 'Password-Protected Directories', 'Website Copying', 'Logs', 'Web Users', 'Docker Proxy Rules', and 'Advisor'. 'DNSSEC' is also listed.

Go to advanced settings (this could be in 2 different places):



The screenshot shows the 'SSL/TLS Certificate for cavemanwebdesign.co.uk' management interface. At the top, there are buttons for 'Reissue Certificate', 'Upgrade certificate', 'Unassign Certificate', and 'Advanced Settings' (which is highlighted with a red box). Below that, a section titled 'Upload a certificate (.pem file)' contains instructions: 'If you have already issued a certificate, you can upload it here.' and 'Select the .pem file of the purchased certificate and upload it to your server. The certificate will be automatically assigned to the domain.' A 'Upload' button is shown. At the bottom, there is another 'Advanced Settings' button (highlighted with a red box).

Selects add SSL/TLS Certificate:

## Upload the certificate here

Certificate (\*.crt) \*

No file chosen

Fill out the relevant details (Name, Domain...) and upload the files (Private key goes in Private key, Certificate goes in Certificate, Intermediate certificate goes in CA Certificate) and upload it:

## Upload the certificate files

Use this form to upload the components of a certificate as constituent files.

Private key (\*.key) \*

No file chosen

Certificate (\*.crt) \*

No file chosen

CA certificate (\*.ca.crt)

No file chosen

Go to hosting settings:

cavemanwebdesign.co.uk

● Active ▾

Website at [httpdocs/](http://httpdocs/) IP address: 77.68.23.200 System user: caveman

[Hosting Settings](#) [Open in web](#) [Preview](#) [Description](#) [Move domain](#)

Open the website's Internet address.



Caveman web design

[Log In](#)

[Check Security](#)

[Plugins](#)

[Themes](#)

[Clone](#)

[Copy Data](#)

Select the certificate you made (tick Permanent SEO-safe 301 redirect from HTTP to HTTPS) and go to the bottom and click continue:

## Security

To secure transactions with your site, use SSL/TLS protocol, which encrypts all data and transfers it over a secure connection. To do this, tick the boxes below.

SSL/TLS support

Permanent SEO-safe 301 redirect from HTTP to HTTPS

Certificate

Lets Encrypt cavemanwebdesign.co.uk (cavemanwebdesign.co.uk) ▾

**Lets Encrypt cavemanwebdesign.co.uk (cavemanwebdesign.co.uk)**

default certificate (other repository)

Not selected

## Web scripting and static content

Specify which of the following programming and scripting languages should be interpreted, executed or otherwise processed by your web server.

And that is all.