



# How to update the DiNet Public Certificate.

## Overview

This article will instruct you on how to change the DiNet Public Certificate in Darwin.

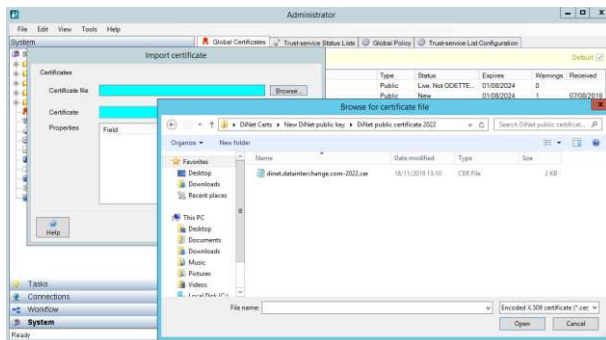
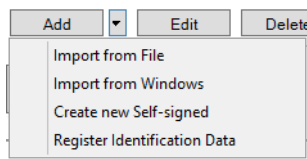
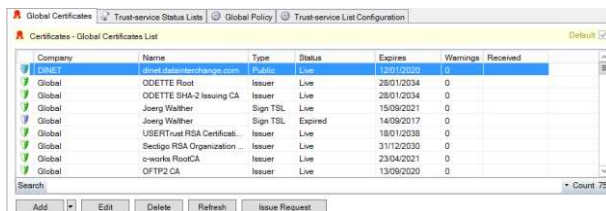
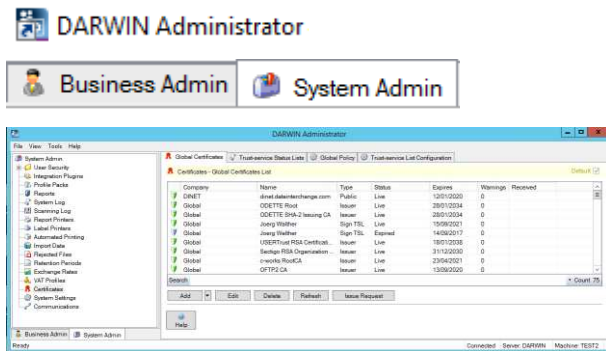
DiNet will change the certificate on **04th Oct 2023** at 10am GMT.

Please save the new DiNet Public Certificate somewhere accessible.

**Note:** Any configuration values in this document are for illustrative example only.

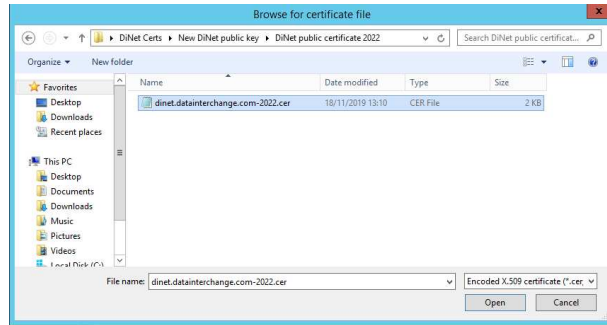
## Configuration Instructions

- Open Darwin Administrator.
- Select System Admin
- Select Certificates and the Global Certificates tab.
- The current DiNet certificate is already profiled.
- Import the new DiNet Public Certificate.
- Select Add and Import from File.
- Select Browse and choose the new DiNet certificate.
  - N.B. Change to Encoded X.509 certificate (\*.cer, \*.prem) to be able to view the certificate.

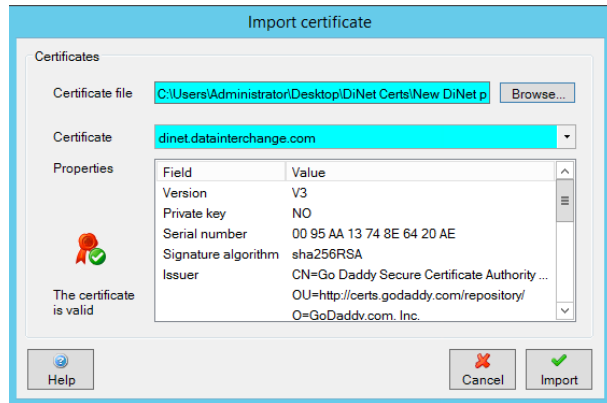




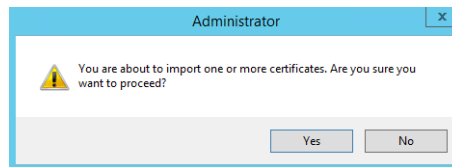
- Select the certificate and select Open.



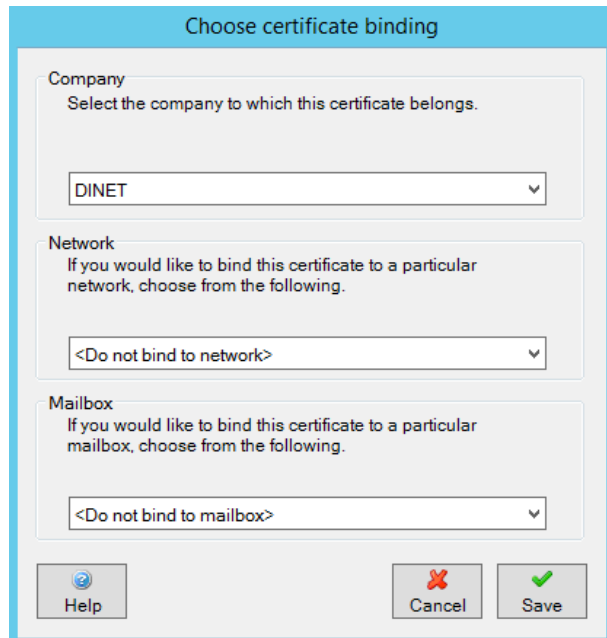
- Select Import.



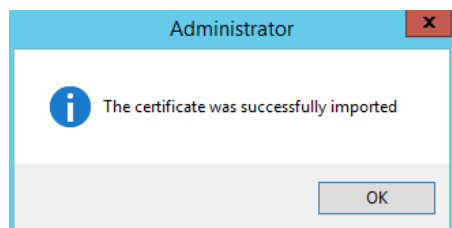
- Select Yes.



- In the Choose certificate binding GUI:
- Select to bind the Company only.
- This example shows the new Public Certificate for DiNet only bound to the company it belongs to, ie Data Interchange/ DINET.



- Select Save and OK.





## Configuration

- Both the Current and New DiNet Public Certificate can be seen.
- **Note**, the Current certificate is Green in colour and has a status of Live.
- The New certificate is Purple and has a status of New accepted.

Company	Name	Type	Status	Expires	Warnings	Received
DINET	dinet.datainterchange.com	Public	Live	12/01/2020	0	
DINET	dinet.datainterchange.com	Public	New accepted	12/01/2022	0	
Global	ODETTE Root	Issuer	Live	28/01/2034	0	
Global	ODETTE SHA-2 Issuing CA	Issuer	Live	28/01/2034	0	
Global	Joerg Walther	Sign TSL	Live	15/09/2021	0	
Global	Joerg Walther	Sign TSL	Expired	14/09/2017	0	
Global	USERTrust RSA Certificat...	Issuer	Live	18/01/2038	0	
Global	Secigo RSA Organization...	Issuer	Live	31/12/2030	0	
Global	c-works RootCA	Issuer	Live	23/04/2021	0	

- On the changeover date of 6th Jan 2020, we need to make the New certificate Live.
- **Select** the Current certificate.
- **Select** Edit.
- **Select** Expire and OK.

Company	Name	Type	Status	Expires	Warnings	Received
DINET	dinet.datainterchange.com	Public	Live	12/01/2020	0	
DINET	dinet.datainterchange.com	Public	New accepted	12/01/2022	0	
Global	ODETTE Root	Issuer	Live	28/01/2034	0	
Global	ODETTE SHA-2 Issuing CA	Issuer	Live	28/01/2034	0	
Global	Joerg Walther	Sign TSL	Live	15/09/2021	0	
Global	Joerg Walther	Sign TSL	Expired	14/09/2017	0	
Global	USERTrust RSA Certificat...	Issuer	Live	18/01/2038	0	
Global	Secigo RSA Organization...	Issuer	Live	31/12/2030	0	
Global	c-works RootCA	Issuer	Live	23/04/2021	0	

**Manage Certificate**

General | Details | Warnings

**Overview**

Company: DINET  
 Name: dinet.datainterchange.com  
 Issuer: Go Daddy Secure Certificate Authority - G2  
 Type: Security  
 Store: DIP

**Local uses**

Ignore usage restrictions

Signing       Verification  
 Decryption       Encryption  
 Server authentication       Server verification  
 Client authentication       Client verification

**Status**

Life state: Live  
 Validity state: Valid  
 Accepted state: Accepted

Expire   Request Update   Reject   Mark Invalid

Help   OK

- This will expire the certificate, turning the colour to Purple.
- Darwin will automatically update the new certificate to status Live.
- If not then **select** the New certificate, Edit and change status to Live.

Company	Name	Type	Status	Expires	Warnings	Received
DINET	dinet.datainterchange.com	Public	Expired	12/01/2020	0	
DINET	dinet.datainterchange.com	Public	Live	12/01/2022	0	
Global	ODETTE Root	Issuer	Live	28/01/2034	0	
Global	ODETTE SHA-2 Issuing CA	Issuer	Live	28/01/2034	0	
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Global	Joerg Walther	Sign TSL	Expired	14/09/2017	0	
Global	USERTrust RSA Certificat...	Issuer	Live	18/01/2038	0	
Global	Secigo RSA Organization...	Issuer	Live	31/12/2030	0	
Global	c-works RootCA	Issuer	Live	23/04/2021	0	



- N.B. If the DiNet Public Key is used for additional security options, please change to the new certificate.
  - Check Security Tab.
  - Check Inbound/ Outbound Tab.
  
- If connecting to DiNet using SSL
  - Check Outbound connections, SSL Tab.

