



ID login

Tehniline ülevaade

Rasmus Reimo

Microsoft



Urmas Vanem

OCTOX

Eesmärgid



ID login – kasutada ressursse
mugavalt ja turvaliselt!

Kohtumine - näidata, kui lihtne see
on!

Windows platvormi muudatused



Uue generatsiooni driver

- + Minidriver

Windows 7-ga kaasnevad installatsiooni muudatused

- + Smart Card *Plug and Play*

Uued võimalused platvormis

- + Domeeni logimise tugi platvormi tasemel

- + Integratsioon Windows 7 funktsionaalsusega

Uue generatsiooni driver



Minidriver

- + Uue generatsiooni kiipkaardi driver, mis töötab vastu Windows Platvormi teenuseid (*base CSP*)

Minidriverit toetavad Windows versioonid

- + Vista SP1/SP2
- + Windows 7
- + Windows Server 2008/2008R2

Demo



Taust



Tehnoloogia – puhas Windows keskkonna
häälestus, ei mingeid lisasid *

Draiver – täna olemas beta draiverid
Windows x86 ja x64 platvormile

Keskkond – Windows domeen

Tehniline taust



- Domeeni ettevalmistus
 - PKI lahendus
 - Poliitikad
- Kasutajate sidumine
 - ADUC
 - Haldusutiliit
- Klientarvutid
 - Täna – installeeri draiver
 - Homme – draiver tuleb ise 😊

Console1 - [Console Root\Certificates (Local Computer)\Personal\Certificates]

Issued To	Issued By	Expiration Date	Intended Purposes	Friendly Name	Status	Certificate Template
KUUS DEMO Issuing CA	Kuus Universe CA	10/2/2014	<All>	<None>		Subordinate Certification Authority
Melissa.KUUS.DEMO	KUUS DEMO Issuing CA	10/2/2010	Directory Service Email Repli...	<None>		Directory Email Replication
Melissa.KUUS.DEMO	KUUS DEMO Issuing CA	10/2/2010	Client Authentication, Serve...	<None>		Domain Controller Authentication
SCTEST01.kuus.ee	Kuus Enterprise CA	9/29/2010	Server Authentication, Clen...	<None>		1.3.6.1.4.1.311.21.8.11226818.1213715.1

Manage AD Containers

Container	Type
NTAuthCertificates	AIA Container
	Enrollment Services Container
	CDP Container
	KRA Container

Open

Look in: Downloads

Name	Date modified	Type
ESTEID-SK 2007.der	11/6/2009 9:44 AM	Secu...
ESTEID-SK	11/6/2009 9:44 AM	Secu...
JUUR-SK	11/6/2009 9:44 AM	Secu...

File name: ESTEID-SK

Files of type: Certificates (*.cer)

Import...

All Tasks

Refresh

Help

Group Policy Management

Forest: KUUS.DEMO

Kuus Demo Domain Policy

Configuration (Enable)

Setting	State	Comment
Allow certificates with no extended key usage certificate attr...	Enabled	No
Allow Integrated Unblock screen to be displayed at the time ...	Not configured	No
Allow signature keys valid for Logon	Not configured	No
Allow time invalid certificates	Not configured	No
Turn on certificate propagation from smart card	Not configured	No
Configure root certificate clean up	Not configured	No
Turn on root certificate propagation from smart card	Not configured	No
Prevent plaintext PINs from being returned by Credential M...	Not configured	No
Allow ECC certificates to be used for logon and authenticat...	Not configured	No
Filter duplicate logon certificates	Not configured	No
Force the reading of all certificates from the smart card	Not configured	No
Display string when smart card is blocked	Not configured	No
Reverse the subject name stored in a certificate when displa...	Not configured	No
Turn on Smart Card Plug and Play service	Not configured	No
Notify user of successful smart card driver installation	Not configured	No
Allow user name hint	Not configured	No

Certificate

Certificate Properties

General | Cross-Certificates | OSCP

Specify additional OSCP download locations.

Online Certificate Status Protocol (OCSP) Download URLs

Disable Certificate Revocation Lists (CRL) (not recommended)

Add URL

http://ocsp.sk.ee

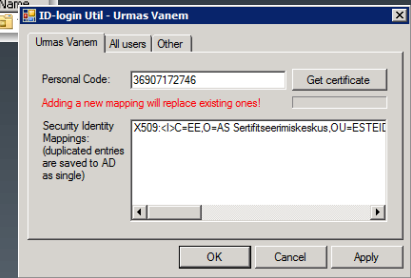
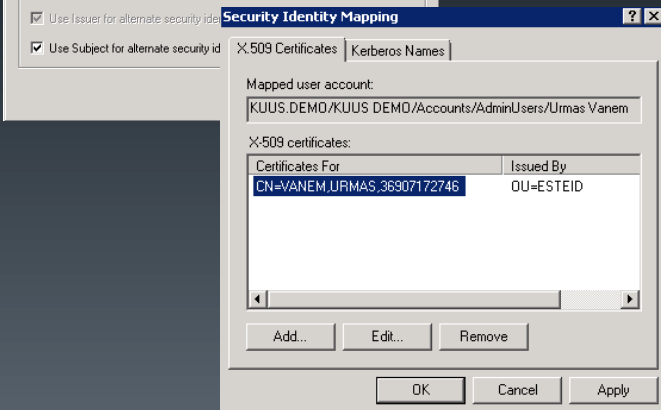
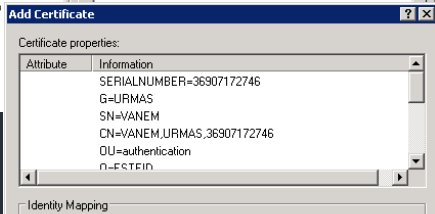
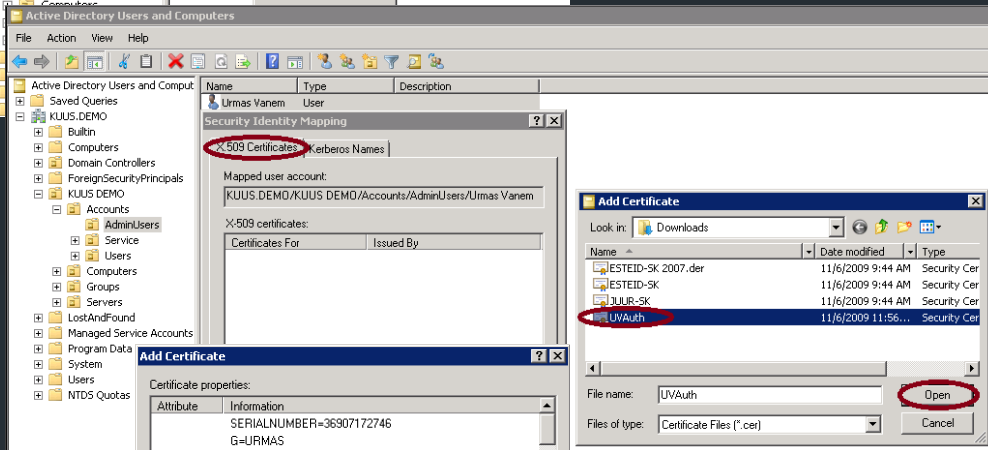
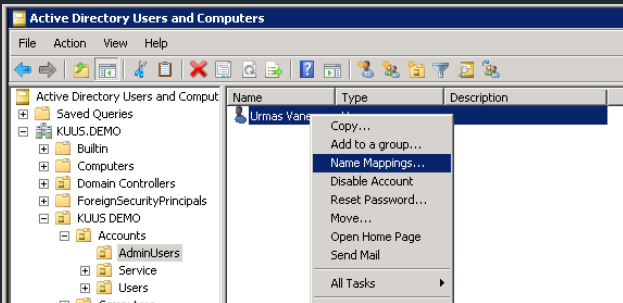
Remove URL

OK Cancel Apply

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Aitäh!

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