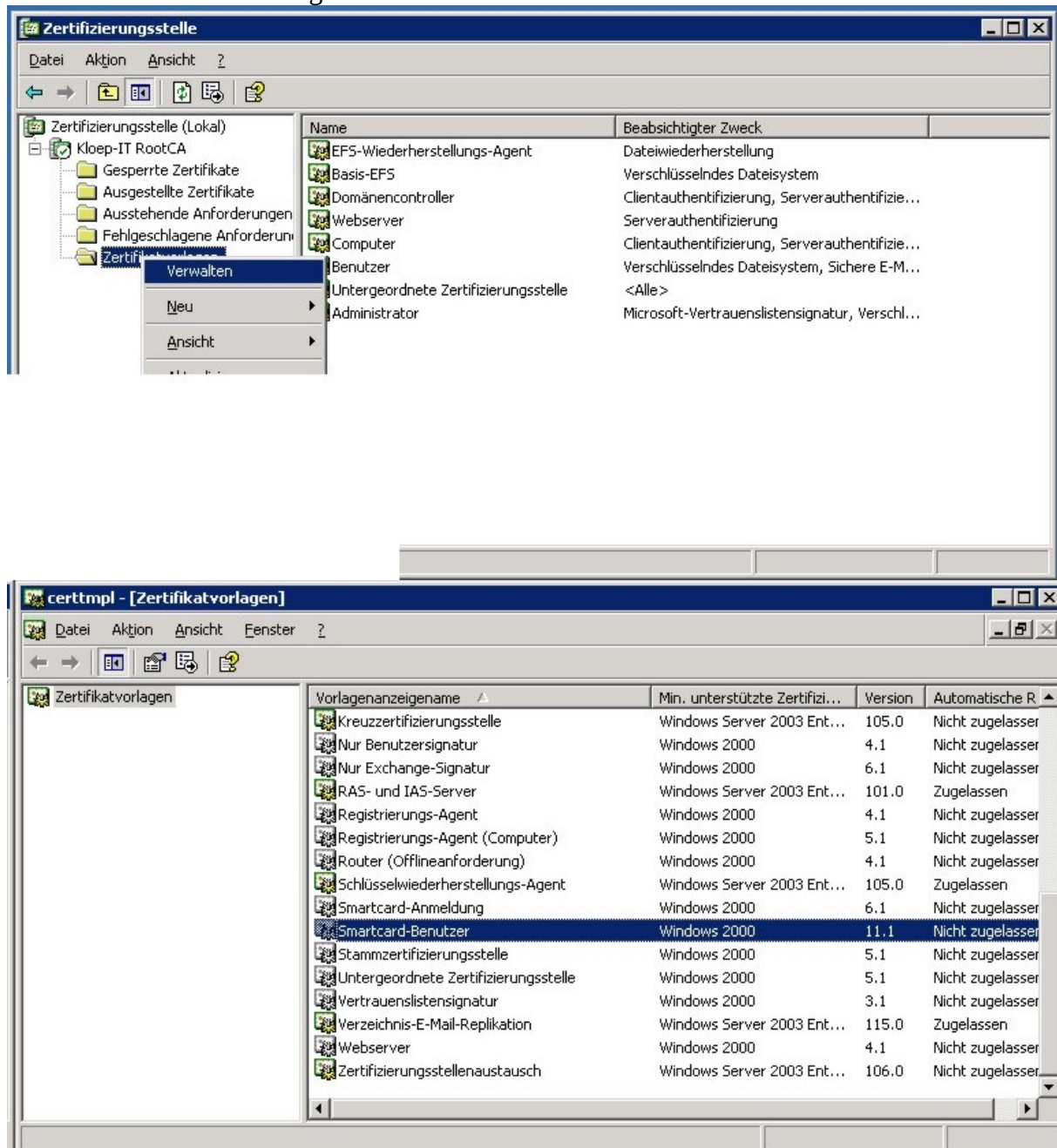


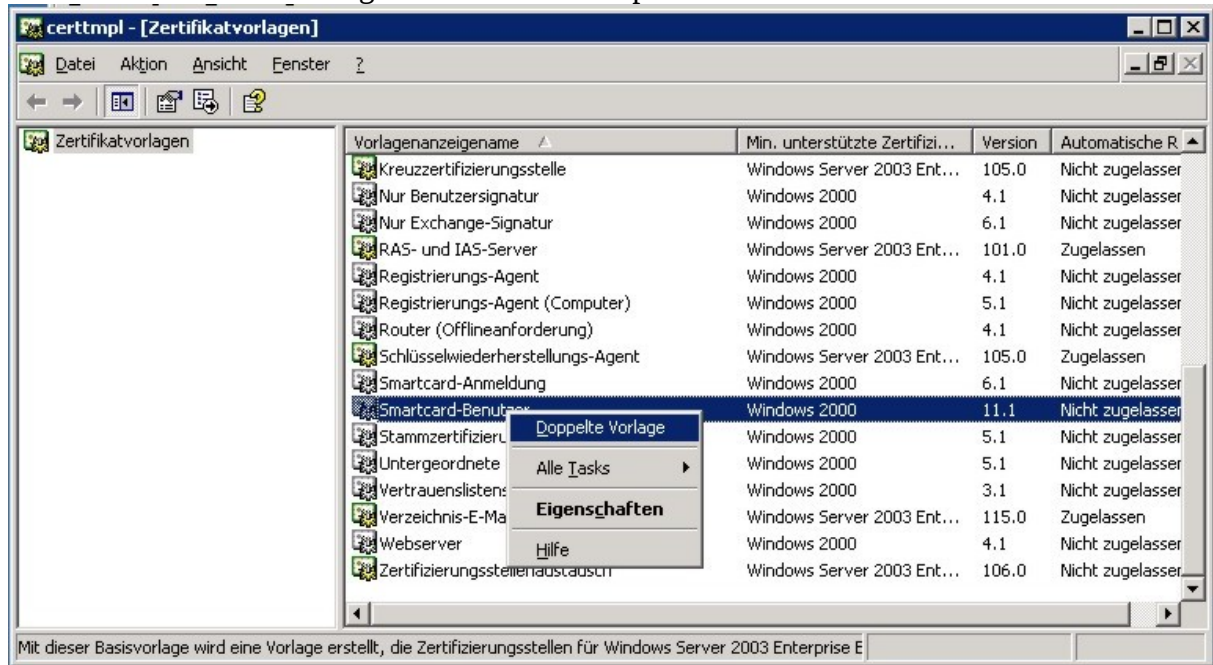
Nutzen von V2-Zertifikatvorlagen mit Windows Server 2003 Standard Edition

Standardmäßig werden V2-Vorlagen nur von Windows Server 2003 Enterprise Edition unterstützt. Mit einem kleinen Trick kann man aber V2 Templates auch unter Windows Server 2003 Standard Edition nutzen.

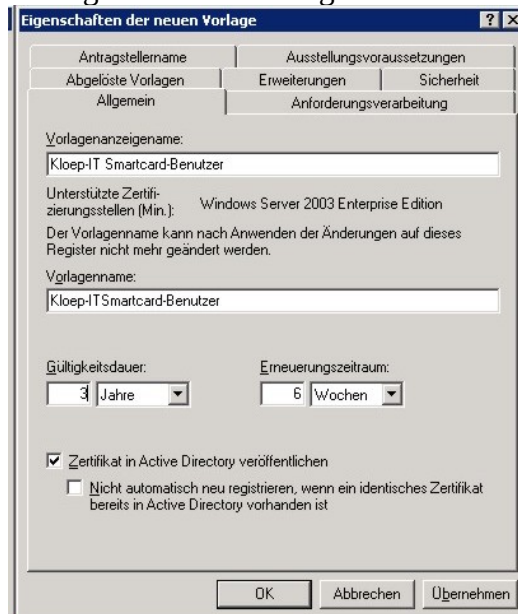
- Erstellen der neuen Vorlage

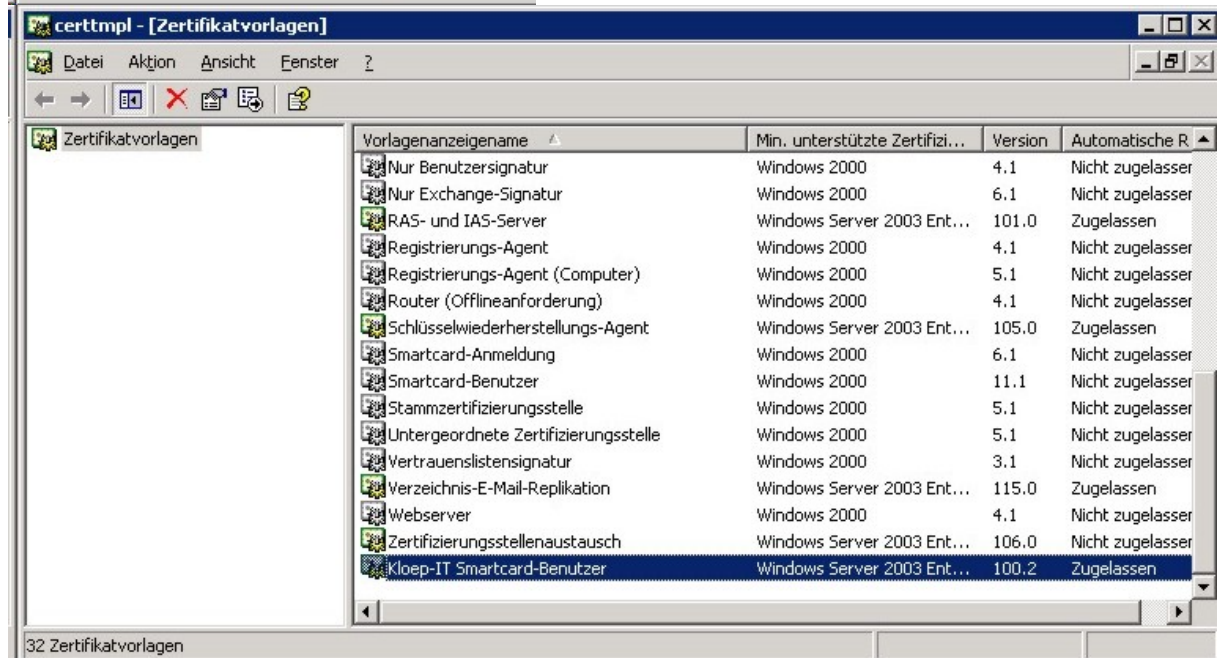
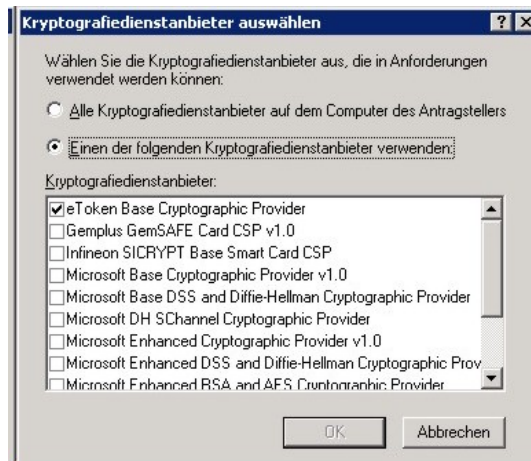
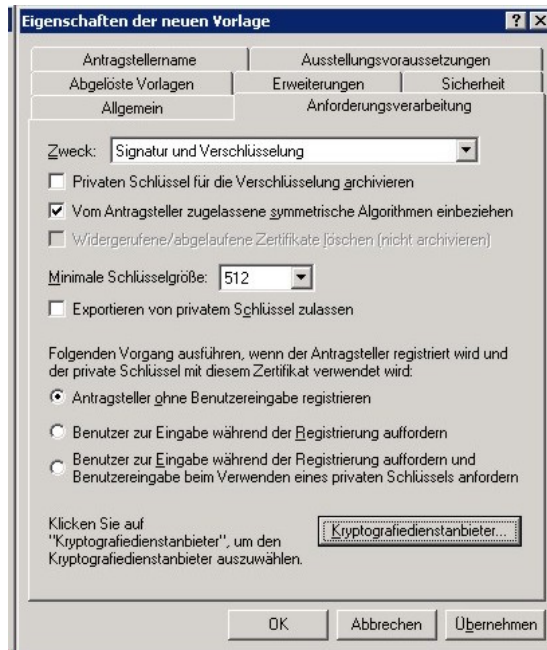


Erstellen einer neuen Vorlage mit Hilfe einer Kopie



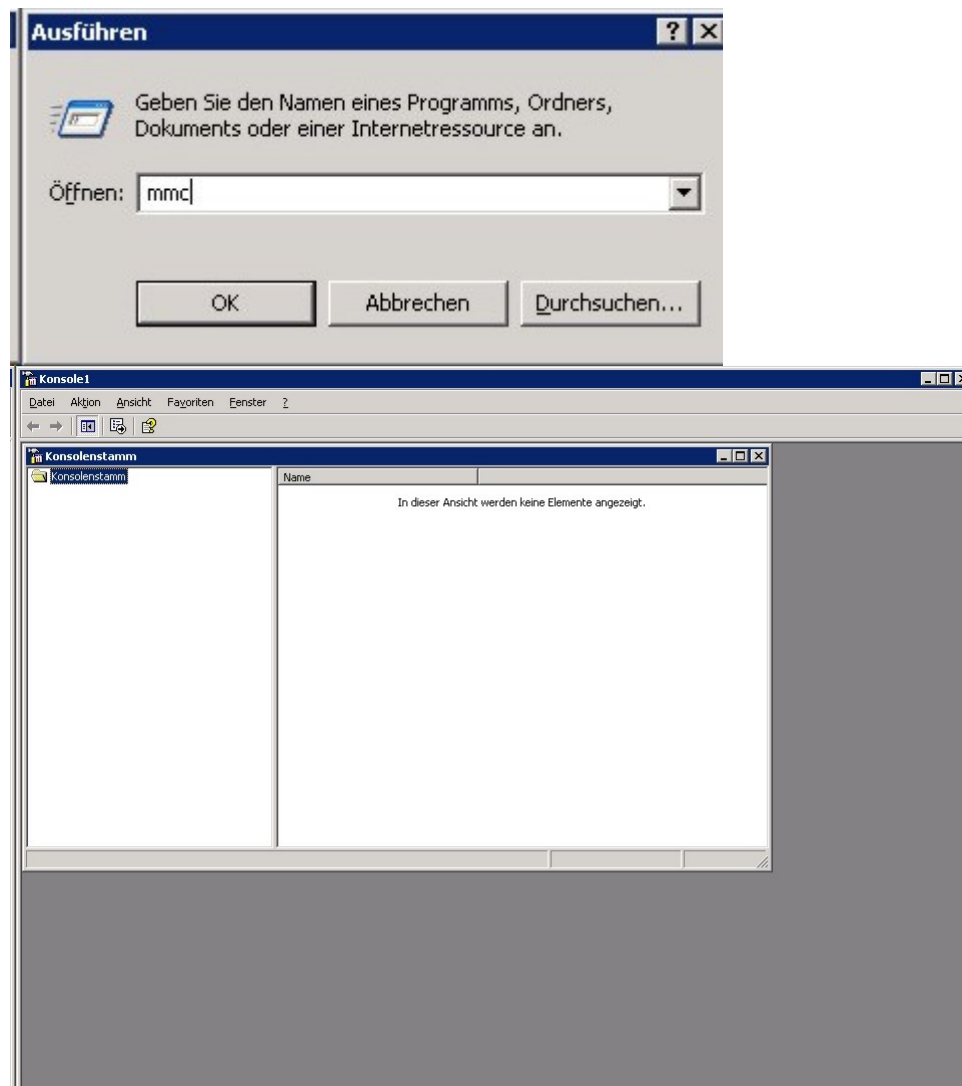
Konfigurieren der Vorlage



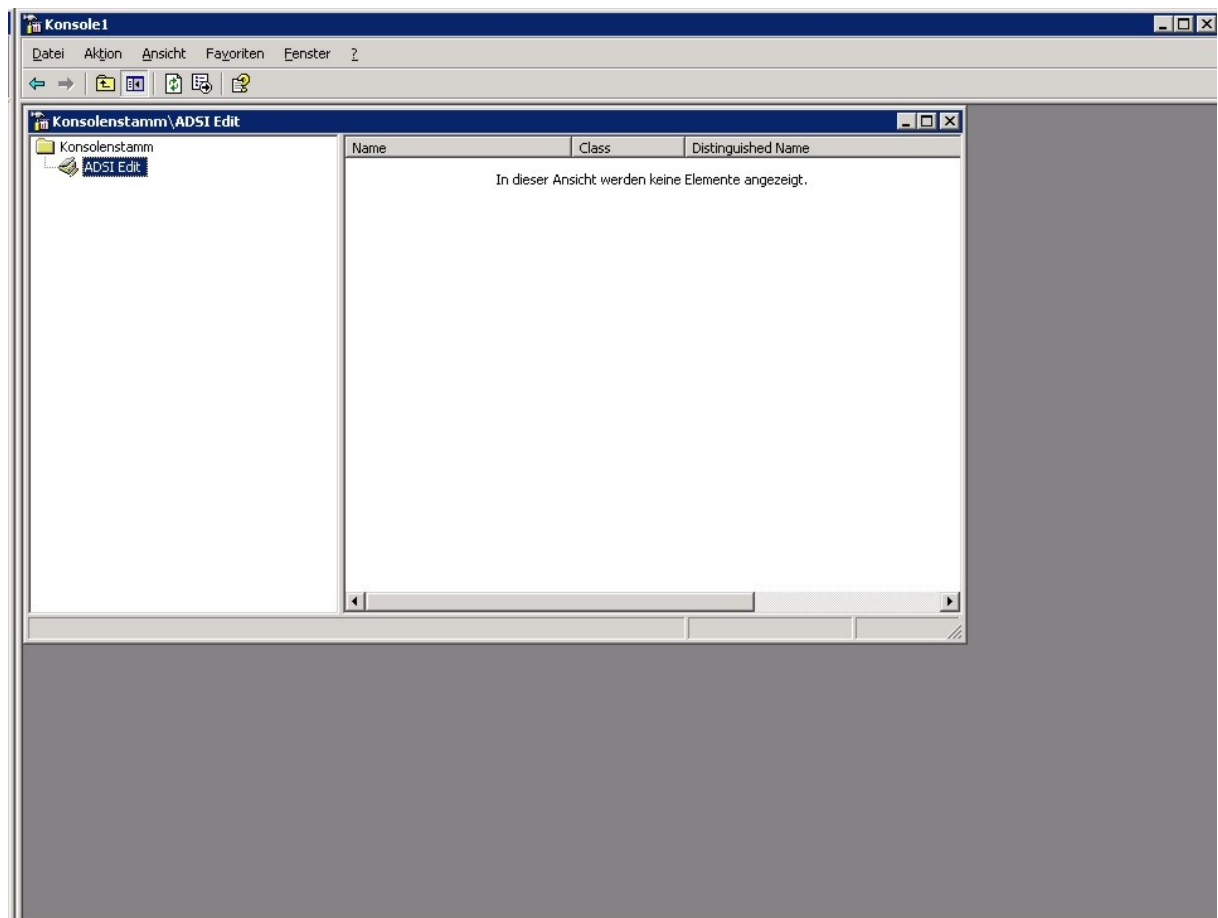


Die Vorlage ist nun fertig. Man beachte: Min. unterstützte Zertifizierungsstelle: Windows Server 2003 Enterprise Edition

Um diesen „Makel“ zu beheben, benötigt man ADSIEdit (ist in den Support-Tools auf der Server-CD)



Snap-In hinzufügen



Connection Settings

Name:

Path:

Connection Point

☐ Select or type a Distinguished Name or Naming Context:

☐ Select a well known Naming Context:

Domain

Domain

Configuration

RootDSE

Schema

☐ Select or type a domain or server:

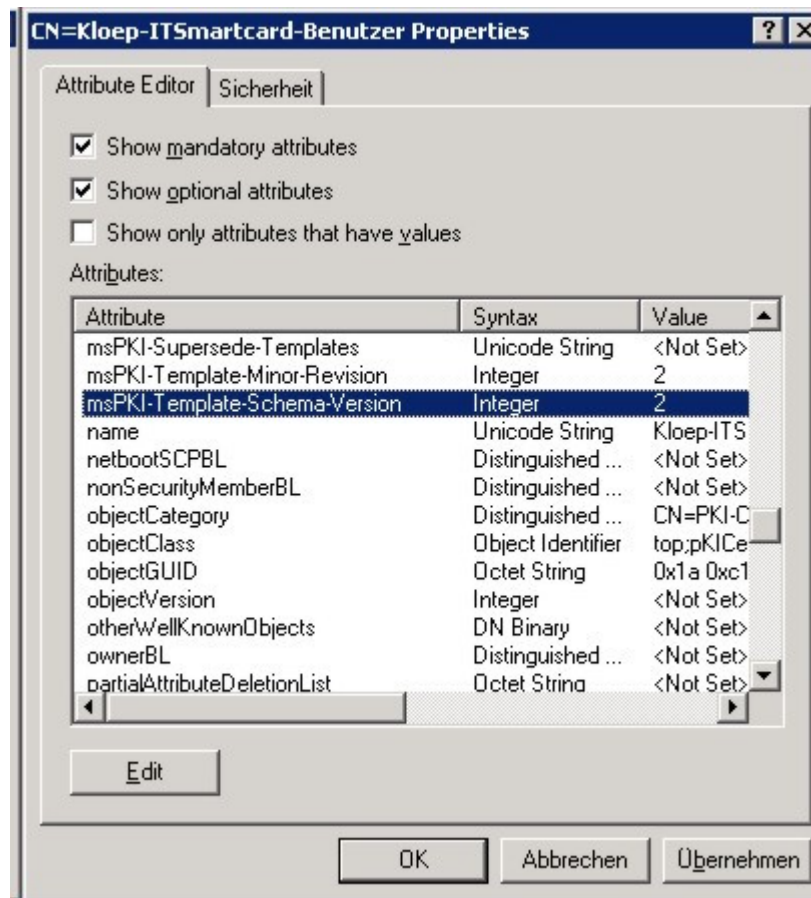
☐ Default (Domain or server that you logged in to)

Advanced... OK Cancel

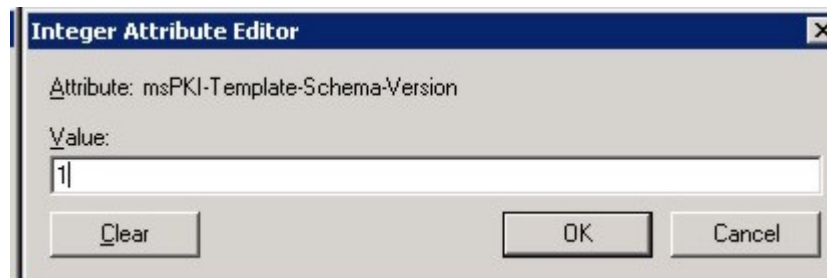
Vorlage auswählen

Konsole 1 - [Konsolenstamm\ADSI Edit\Configuration [noh0001.Kloep.lan]\CN=Configuration,DC=Kloep,DC=lan\CN=Services\CN=Public Key Services\CN=...

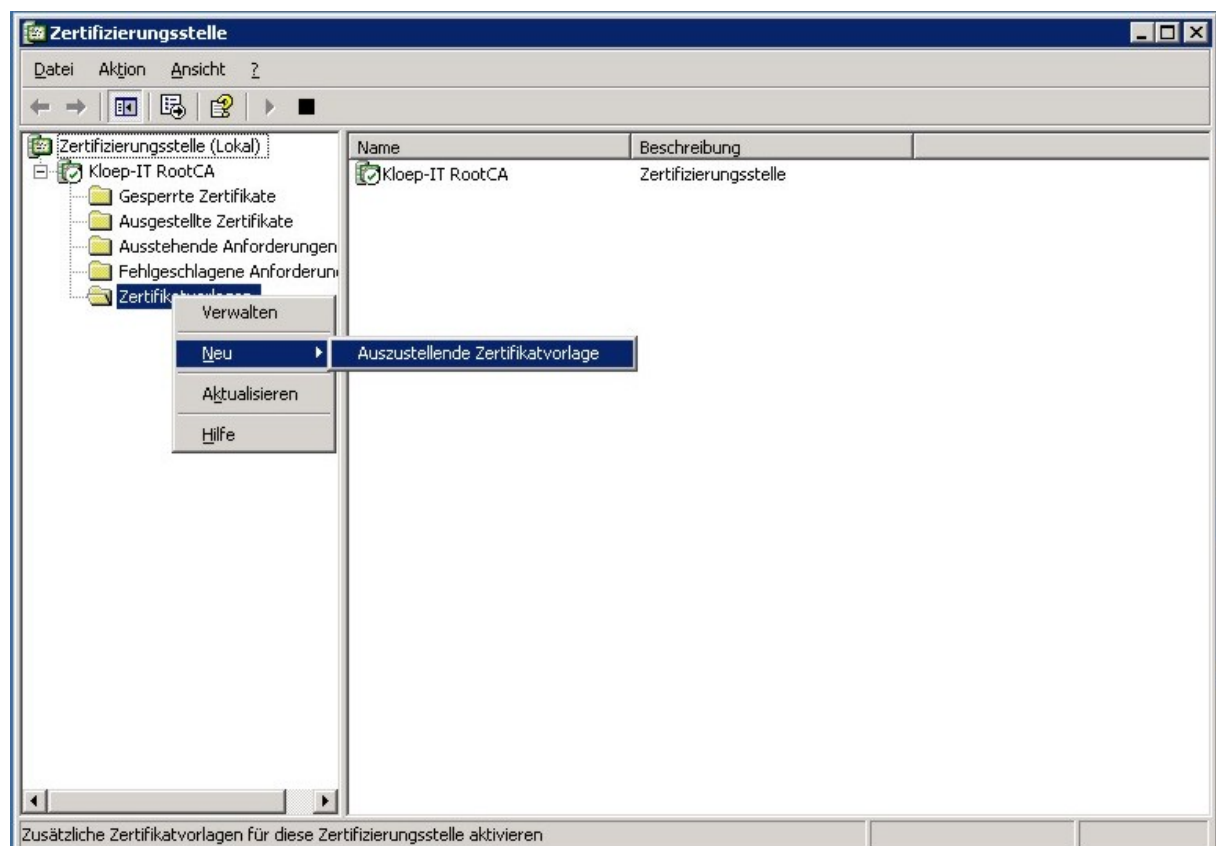
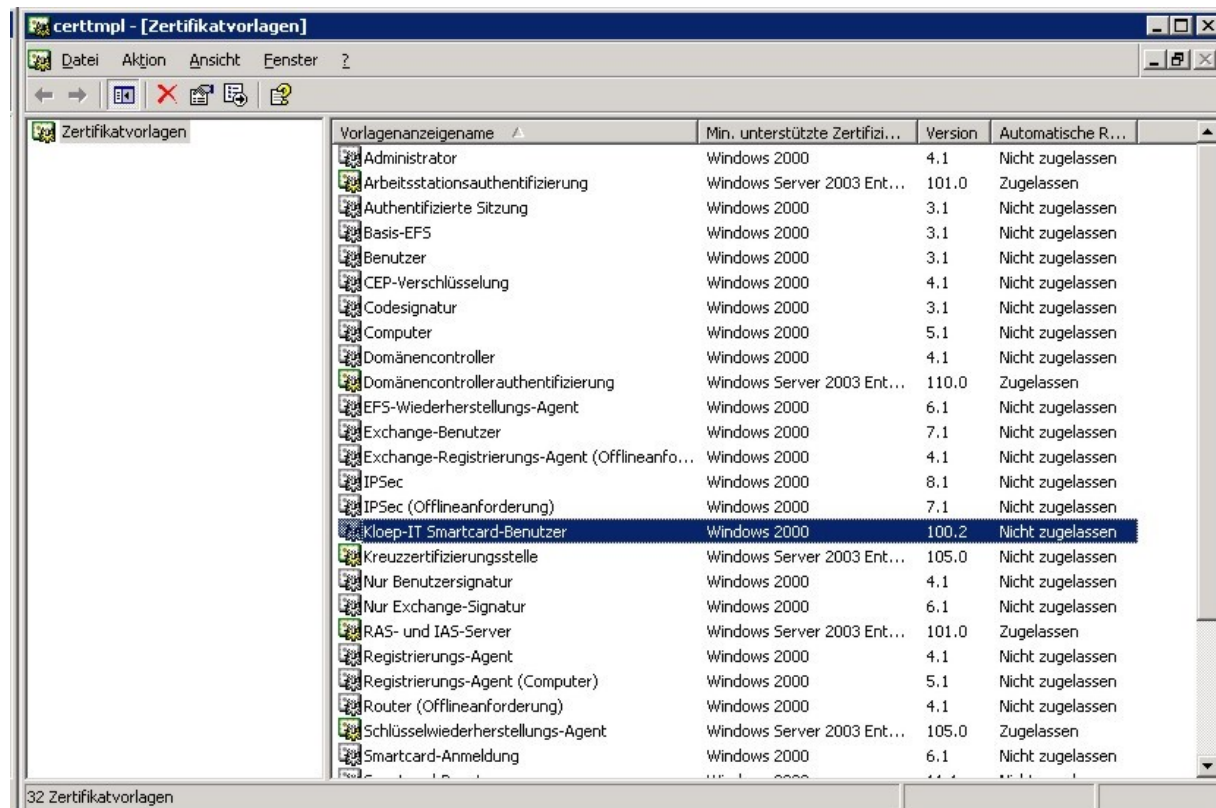
Name	Class	Distinguished Name
CN=Administrator	pKI Certificate...	CN=Administrator,CN=Certificate Templates,CN=Public Key Serv
CN=CA	pKI Certificate...	CN=CA,CN=Certificate Templates,CN=Public Key Services,CN=S
CN=CAExchange	pKI Certificate...	CN=CAExchange,CN=Certificate Templates,CN=Public Key Serv
CN=CEPEncryption	pKI Certificate...	CN=CEPEncryption,CN=Certificate Templates,CN=Public Key Sei
CN=ClientAuth	pKI Certificate...	CN=ClientAuth,CN=Certificate Templates,CN=Public Key Service
CN=CodeSigning	pKI Certificate...	CN=CodeSigning,CN=Certificate Templates,CN=Public Key Servi
CN=CrossCA	pKI Certificate...	CN=CrossCA,CN=Certificate Templates,CN=Public Key Services,
CN=CTLSigning	pKI Certificate...	CN=CTLSigning,CN=Certificate Templates,CN=Public Key Service
CN=DirectoryEmailReplication	pKI Certificate...	CN=DirectoryEmailReplication,CN=Certificate Templates,CN=Put
CN=DomainController	pKI Certificate...	CN=DomainController,CN=Certificate Templates,CN=Public Key :
CN=DomainControllerAuthentic...	pKI Certificate...	CN=DomainControllerAuthentication,CN=Certificate Templates,C
CN=EFS	pKI Certificate...	CN=EFS,CN=Certificate Templates,CN=Public Key Services,CN=
CN=EFSRecovery	pKI Certificate...	CN=EFSRecovery,CN=Certificate Templates,CN=Public Key Serv
CN=EnrollmentAgent	pKI Certificate...	CN=EnrollmentAgent,CN=Certificate Templates,CN=Public Key S
CN=EnrollmentAgentOffline	pKI Certificate...	CN=EnrollmentAgentOffline,CN=Certificate Templates,CN=Publi
CN=ExchangeUser	pKI Certificate...	CN=ExchangeUser,CN=Certificate Templates,CN=Public Key Ser
CN=ExchangeUserSignature	pKI Certificate...	CN=ExchangeUserSignature,CN=Certificate Templates,CN=Publ
CN=IPSECIntermediateOffline	pKI Certificate...	CN=IPSECIntermediateOffline,CN=Certificate Templates,CN=Pu
CN=IPSECIntermediateOnline	pKI Certificate...	CN=IPSECIntermediateOnline,CN=Certificate Templates,CN=Pu
CN=KeyRecoveryAgent	pKI Certificate...	CN=KeyRecoveryAgent,CN=Certificate Templates,CN=Public Ke
CN=Kloep-ITSmartcard-Benut...	pKI Certificate...	CN=Kloep-ITSmartcard-Benutzer,CN=Certificate Templates,CN=
CN=Kopie von Smartcard-Benutzer	pKI Certificate...	CN=Kopie von Smartcard-Benutzer,CN=Certificate Templates,CN=
CN=Machine	pKI Certificate...	CN=Machine,CN=Certificate Templates,CN=Public Key Services,
CN=MachineEnrollmentAgent	pKI Certificate...	CN=MachineEnrollmentAgent,CN=Certificate Templates,CN=Pub
CN=OfflineRouter	pKI Certificate...	CN=OfflineRouter,CN=Certificate Templates,CN=Public Key Ser
CN=RASAndIASServer	pKI Certificate...	CN=RASAndIASServer,CN=Certificate Templates,CN=Public Key
CN=SmartcardLogon	pKI Certificate...	CN=SmartcardLogon,CN=Certificate Templates,CN=Public Key S
CN=SmartcardUser	pKI Certificate...	CN=SmartcardUser,CN=Certificate Templates,CN=Public Key Se
CN=SubCA	pKI Certificate...	CN=SubCA,CN=Certificate Templates,CN=Public Key Services,C
CN=User	pKI Certificate...	CN=User,CN=Certificate Templates,CN=Public Key Services,CN=
CN=UserSignature	pKI Certificate...	CN=UserSignature,CN=Certificate Templates,CN=Public Key Ser
CN=WebServer	pKI Certificate...	CN=WebServer,CN=Certificate Templates,CN=Public Key Servic
CN=Workstation	pKI Certificate...	CN=Workstation,CN=Certificate Templates,CN=Public Key Servi



Der Wert msPKI-Template-Schema-Version ist der Wert, der geändert werden muss



Die Vorlage wird jetzt zur Windows 2000 Vorlage ...



... und kann eingebunden werden:

