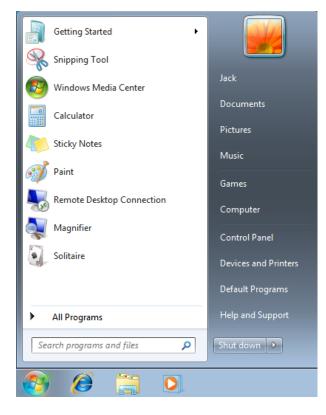
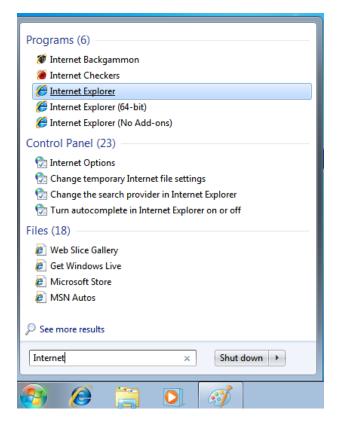


Backup of the certificate with private key in Windows 7

Click on button Start



In search write Internet and click on Internet Explorer





In explorer menu click on icon Settings and choose Internet options

	_ 8 ×
ŵ	☆ 🇱
Print	+
File	
Zoom (100%)	
Safety	
Add site to Start menu	
View downloads	Ctrl+J
Manage add-ons	
F12 Developer Tools	
Go to pinned sites	
Compatibility View settings	
Internet options	

choose bookmark **Content** and then button **Certificates**

Internet Options	? 🔀
General Security Privacy Content Connection	ons Programs Advanced
Family Safety Control the Internet content that can be viewed.	Family Safety
Certificates	
Use certificates for encrypted connect	tions and identification.
Clear SSL state Certificates	Publishers
AutoComplete	
AutoComplete stores previous entries on webpages and suggests matches for you.	Settings
Feeds and Web Slices	
Feeds and Web Slices provide updated content from websites that can be read in Internet Explorer and other programs.	d Settings
ОК	Cancel Apply

Certificates				X
Intended purpose:	<all></all>			•
Personal Other Per	ople Intermediate Certification A	uthorities Tru	sted Root Certific	ation 💶 🕨
Issued To	Issued By	Expiratio	Friendly Name	
🔙 Peter Jacko	I.CA Qualified 2 CA/R	4/20/2021	<none></none>	
Import E	xport Remove		A	Advanced
Certificate intended	purposes			
Secure Email				/iew
Learn more about <u>cer</u>	tificates			Close

mark certificate which you want to backup and click option Export

in the Export wizard choose Next

Certificate Export Wizard	X
	Welcome to the Certificate Export Wizard
	This wizard helps you copy certificates, certificate trust lists and certificate revocation lists from a certificate store to your disk.
	A certificate, which is issued by a certification authority, is a confirmation of your identity and contains information used to protect data or to establish secure network connections. A certificate store is the system area where certificates are kept.
	To continue, click Next.
	< Back Next > Cancel

mark option ,,Yes, export the private key" and then Next

Export Private Key You can choose to export the private key with the certificate. Private keys are password protected. If you want to export the private key with the certificate, you must type a password on a later page. Do you want to export the private key with the certificate? Yes, export the private key No, do not export the private key No, do not export the private key Learn more about exporting private keys A Back Next > Cancel	ertificate Export Wizard		×
Private keys are password protected. If you want to export the private key with the certificate, you must type a password on a later page. Do you want to export the private key with the certificate? Private Keys are password protected. If you want to export the private key with the certificate? Private Keys are password on a later page. Do you want to export the private key with the certificate? Private Keys are password to export the private key with the certificate? Private Keys are password to export the private keys Learn more about exporting private keys	Export Private Key		
certificate, you must type a password on a later page. Do you want to export the private key with the certificate?	You can choose to export the private key	with the certificate.	
 Yes, export the private key No, do not export the private key 			
No, do not export the private key	Do you want to export the private key w	ith the certificate?	
Learn more about <u>exporting private keys</u>	Yes, export the private key		
Learn more about <u>exporting private keys</u>	No, do not export the private key	/	
	Learn more about <u>exporting private keys</u>		
Cancel			_
< DACK NEXT > Calicel		< Back Next > Cano	el

leave the current PKCS #12 format setting

Certificate Export Wizard	٢.				
Export File Format Certificates can be exported in a variety of file formats.					
Select the format you want to use:					
DER encoded binary X.509 (.CER)					
Base-64 encoded X.509 (.CER)					
Cryptographic Message Syntax Standard - PKCS #7 Certificates (.P7B)					
Include all certificates in the certification path if possible	Include all certificates in the certification path if possible				
 Personal Information Exchange - PKCS #12 (.PFX) 					
Include all certificates in the certification path if possible					
Delete the private key if the export is successful					
Export all extended properties					
Microsoft Serialized Certificate Store (.SST)					
Learn more about <u>certificate file formats</u>					
< Back Next > Cancel]				

enter password, which will protect this backup and select Next

Certificate Export Wizard
Password To maintain security, you must protect the private key by using a password.
Type and confirm a password.
Password:
••••
Type and confirm password (mandatory):
••••
< Back Next > Cancel

choose location, where will be your backup stored with option Browse

Certificate Export Wizard
File to Export Specify the name of the file you want to export
File name:
Browse
< Back Next > Cancel



you can choose to save it on Desktop and then select option Save

Save As							Consult Dealtage		X
O Deskto	op 🕨					▼ 47	Search Desktop		Q
Organize 🔻 New	w folder							₩ - ▼	0
★ Favorites ■ Desktop ■ Downloads	•		Libraries System Folder	R	Homegroup System Folder	8	Jack System Folder		
Recent Places	E		Computer System Folder	Contraction	Network System Folder	h	Win7 File folder		
🕞 Libraries 📄 Documents 🎝 Music		S	qual Personal Information Exchange 7.44 KB						
Pictures Videos									
🤣 Homegroup	Ŧ								
File name:	backup)							-
Save as type:	Persona	al Informati	on Exchange (*.pfx)						-
Hide Folders							Save	Cance	

proceed with button Next

Certificate Export Wizard	×
File to Export Specify the name of the file you want to	export
File name:	
C:\Users\Jack\Desktop\backup.pfx	Browse
	< Back Next > Cancel



for completion choose Finish

Certificate Export Wizard	
	Completing the Certificate Export Wizard
	You have successfully completed the Certificate Export wizard.
	You have specified the following settings:
	File Name C: Use Export Keys Yes Include all certificates in the certification path No File Format Personi
	<
	< Back Finish Cancel
Exporting your private sig	nature kev
	ation is requesting access to a Protected item.
Password CryptoAP	l for: I Private Key
	OK Cancel Details
Certificate Export W	izard
The export was suc	ccessful.
	ОК

file with backup which contains private key is saved in choosen location.