Tutorial pentru instalarea și configurarea Smard Cardului obținut în prealabil de la Oficiul European de Brevete

Smart Cardul se obține completând un formular, obținut la adresa:

http://nrm2.epoline.org/myepoline/pcf/mainMenu.html

Driverele pentru smart card, le găsiți la adresa de mai jos, ținând cont de arhitectura sistemului de operare (32 biți sau 64 biți) și de versiunea de Windows (Windows 10, 8, 7, Vista, Windows 2008):

https://www.epo.org/applying/online-services/security/reader/gemalto-classic-client-v6-3.html

La descărcare, vă va cere un username și o parolă, credențialele sunt mai jos:

User name: epo36 Password: axess13

După instalarea driverelor (Gemplus GemPCTWIN și Gemalto Classic Client) trebuie să reporniți calculatorul, apoi trebuie să activați smart cardul.

Pentru a putea depune electronic online, trebuie să aveți smart cardul activat, altfel depunerea electronică online nu va funcționa (vă va apărea mesajul: "Acces is Denied") la trimiterea cererii folosind programul Online Filing.

In funcție de sistemul de operare folosit (Windows 7 / Windows 8.1 / Windows 10), activarea smart cardului se va realiza în felul urmator:

Atenție! Trebuie să aveți Smart Cardul conectat pe USB la calculator iar cardul să fie introdus corect în cititor.

Pentru utilizatorii care folosesc Windows 8.1 / Windows 10 cu ultimele update-uri, înregistrarea smart cardului se va realiza **doar cu browserul Mozilla Firefox**, utilizând pașii de mai jos:

- Se deschide browserul Mozilla Firefox, apoi click pe Options, Privacy & Security, Security Devices pe care îl găsiți jos de tot în dreapta, apoi click pe Load și la Module Name scrieți: Crypto PKCS#11 Module
- Apoi la Module filename dați click pe browse si alegeți calea in funcție de arhitectura sistemului de operare:
 - Arhitectură pe 64 biți: C:\Program Files\Gemalto\Classic Client\BIN, click pe gclib.dll apoi open;
 - Arhitectură pe 32 biți: C:\Program Files (x86)\Gemalto\Classic Client\BIN, click pe gclib.dll apoi open.



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Pentru utilizatorii care folosesc Windows 7:

înregistrarea smart cardului se va face cu browserul Internet Explorer vesiunile: 9.0, 10.0 si 11 şi trebuie să se debifeze opțiunea "Protected Mode" şi să se dezactiveze SSL 2.0, SSL 3.0, TLS 1.1 and TLS 1.2 conform instrucțiunilor Oficiului European de Brevete care pot fi gasite la adresa: http://www.epo.org/applying/online-services/security/reader/gemalto-classic-client-v6-3.html

Atenție! Trebuie să aveți Smart Cardul conectat pe USB la calculator iar cardul să fie introdus corect în cititor.

Pentru dezactivare Protected Mode: Tools – Internet Options – Security:

Internet Options
General Security Privacy Content Connections Programs Advanced
Select a zone to view or change security settings.
Internet Local intranet Trusted sites Restricted sites
Internet
This zone is for Internet websites, except those listed in trusted and restricted zones.
Security level for this zone
Allowed levels for this zone: Medium to High
Enable Protected Mode (requires restarting Internet Explorer)
<u>C</u> ustom level <u>D</u> efault level
Reset all zones to default level
SevenForums.com

Pentru dezactivare SSL 2.0, SSL 3.0, TLS 1.1 si TLS 1.2: Tools – Internet Options – Advanced, și jos de tot aveți setările ca in imaginea următoare:

Internet Options
General Security Privacy Content Connections Programs Advanced
Settings
 Enable DOM Storage Enable Integrated Windows Authentication* Enable memory protection to help mitigate online attacks* Enable smartScreen Filter Use SSL 2.0 Use SSL 3.0 Use TLS 1.1 Use TLS 1.1 Use TLS 1.2 Warn about certificate address mismatch* Warn if PoST submittal is redirected to a zone that does n
Restore advanced settings
Reset Internet Explorer settings Resets Internet Explorer's settings to their default Condition.
You should only use this if your browser is in an unusable state.
OK Cancel Apply

Pentru depunerea electronica online, trebuie sa folositi programul Online Filing, pe care il puteti descarca la adresa: <u>https://www.epo.org/applying/online-services/online-filing/download.html</u>

- alegeti link-ul de download de la programul: 5.11 Full package for installation of Online Filing (OLF) V5.11 (Build 5.0.11.172) (stand-alone and/or server and thin client) (incorporates updates up to 1 January 2019) din data 28.2.2019 349 MB:
- Se alege limba preferata (recomandat English) click pe ok:

Online Filing 5.10 Setup	
Select Language	
Please select language of use:	
Veuillez sélectionner la langue d'utilisation:	
Wählen Sie bitte die Sprache aus:	
Sírvase seleccionar el idioma de utilización:	
EN	
OK Canad	

• Click pe Next:

Online Filing 5.	10 Setup
Ì	Europäisches Patentamt European Patent Office Office européen des brevets
	Welcome to the Online Filing 5.10 Installation Wizard
	It is strongly recommended that you exit all Windows programs before running this setup program.
	Click Cancel to quit the setup program, then close any programs you have running. Click Next to continue the installation.
	WARNING: This program is protected by copyright law and international treaties.
	Unauthorized reproduction or distribution of this program, or any portion of it, may result in severe civil and criminal penalties, and will be prosecuted to the maximum extent possible under law.
	Next > Cancel

• Click pe Next

Online Filing 5.10 Se	tup
Select Installation	n Mode
Select the desired	l installation mode.
_	
Stand along	e installation
12	All components will be installed on the local machine. Client/server mode will not be available.
⊖ Server inst	allation
	Only server components of the system will be installed on the local machine.
Client insta	Ilation
2	Only client components of the system will be installed on the local machine.
	< Back Next > Cancel

• Click pe Next

Online Filing 5.10 Setup
Destination Folder
Select a folder where the application will be installed.
The Wise Installation Wizard will install the files for Online Filing 5.10 in the following folder.
To install into a different folder, aliab the Drawes button, and calent another folder
To install into a different folder, click the browse button, and select another folder.
You can choose not to install Online Filing 5.10 by clicking Cancel to exit the Wise Installation Wizard.
Destination Folder
C:\Program Files (x86)\EPO_OLF5 Browse
Database location
C:\Program Files (x86)\EPO_OLF5\db\ Browse
< Back Next > Cancel

• Se alege Custom

Online Filing 5.10 Setup	
Select installation typ Select the type of insta	e Illation you require
Custom	Installs all forms relating to the EP and PCT procedures. Installs all forms relating to the EP and PCT procedures plus selected national office procedures.
	< Back Next > Cancel

• Selectare Other Procedures si la EPO OLF RO se activeaza All features:

Online Filing 5.10 Setup	
Feature Overview All National Office plug-ins will be installed to your comp procedures you would like to activate.	uter. Please select which National Office
Image: Constraint of the sector of the se	Feature Description: EPO OLF ROBO1A, EPO OLF ROPCT1, EPO OLF ROEPRO
	< Back Next > Cancel

• Se alege preferential cu sau fara parola (dupa preferinta utilizatorului). Parola care se scrie aici va fi folosita la deschiderea programului.

Online Filina 5.10 Setup		
Online Filing 5.10 Acces Select the mode of Online enter the User Name and	ss Filing 5.10 access. If you want protect the access Password	
 is not protected by p is protected by the formula 	assword Ilowing password:	
User name:	Administrator	
Password:		
Confirm password:		
	Next >	Cancel

Click Next

Online Filing 5.10 Setup CORBA/SOAP ports Please set the CORBA/SOAP port numbers fo want to modify them.	r the respective features	s, if you		
Application	Port (Corba	a)	Port (SOAP)	
EPO OLF File Manager	11000	21000)	
EPO OLF EP1038	11103	21103	3	
EPO OLF EP122K	11106	2110	6	
EPO OLF EP2000	11105	2110	5	
EPO OLF EPOPPO	11108	21108	3	
EPO OLF PCT	11301			
EPO OLF UK177E	12901	2290	1	
EPO OLF UKNPUK	12902	22902	2	
EPO OLF UKSFDE	12903	22903	3	
FPO OF E \$3101	10701	0000		-
		Nex	t> Cancel	

Click Next

Online Filing 5.10 Setup	
Network settings	
Please set the network se	ttings for sending and Live Update
Network settings	
HTTP IP Address:	localhost
HTTP Port number:	88
SSL Version:	TLSv1
Proxy settings	,
Proxy Server:	: (E.g.: Proxy : 8080)
Username:	
Password:	
	<back next=""> Cancel</back>

• La sfârșit se va alege opțiunea de Live Update pentru România:

Online Filing 5.10 Setup						
Live Update						
Online Filing will automatically check for update / presence of national procedures for all the countries you select here. This is done by using the Live Update mechanism. Please remind that not for all countries listed here national procedures are available.						
🗖 AL Albania	GB United Kingdom	MT Malta				
T Austria	GR Greece	NL Netherlands				
🔲 BE Belgium	HR Croatia	NO Norway				
🗖 BG Bulgaria	🔲 HU Hungary	🔲 PL Poland				
CH Switzerland	🔲 IE Ireland	PT Portugal				
CY Cyprus	🔲 IS Iceland	🔽 RO Romania				
CZ Czech Republic	🔲 IT Italy	🔲 RS Republic of Serbia				
🗖 DE Germany	🔲 LI Liechtenstein	🔲 SE Sweden				
🔲 DK Denmark	🔲 LT Lithuania	🔲 SI Slovenia				
🔲 EE Estonia	🔲 LU Luxembourg	🔲 SK Slovakia				
🗖 ES Spain	🔲 LV Latvia	🔲 SM San Marino				
🔲 Fl Finland	🔲 MC Monaco	TR Turkey				
FR France	MK The former Yugoslav Republic of Macedonia					
		Next > Cancel				

După instalarea programului Online Filing, trebuie să va asigurați ca aveți toate update-urile la zi pentru a putea depune electronic online.

 Acest lucru îl puteți face prin deschiderea cu click dreapta - Run as Administrator a programului "Online Filing 5.0 Server Manager" apoi dați click pe yes, ok, click pe "Settings" apoi click pe "Check Now":

🗝 Server Manager											
<u>F</u> ile <u>H</u> elp											
Services	Backup	Export	Import	Users	Unlock	History	Live Update Countries	Settings	Data Migration		?
Backup ar	Backup and restore directory										
C:\Progra	C\Program Files (x86)\EPO_0LF5\tools\smanager\data\										
C:\Progra	Export directory C:\Program Files (x86)\EPO_DLF5\tools\smanager\data\									<u>-</u> 1	
Import dire	ctory - source										
C:\Progra	C:\Program Files (x86)\EPO_OLF5\tools\smanager\data\										
Import dire	ctory - destina older	ition									<u> </u>
Default Net	twork Settir	ngs								-	
Proxy serve	er:					S	SL Version: TLSv1		-	1	
Username:							Password:				
Live Upda	Live Update proxy Live Update e-mail Test										
Server:						Server:					
Port:			(E.g.: Prox	y : 8080)		Sender:					
Username:					_	Receivers:					
Password:											
Enable software update system Check for update every day(s)											
Live Update Server Location: Check Now											
EPO, The	EPO, The Hague										

• În cazul in care apar update-uri, ca în exemplul de mai jos, dați Click pe Download apoi click Install. Trebuiesc descarcate și instalate toate update-urile care vă apar în listă, în ordinea datei.

🚡 Live Update 💷 🔍									
Click I	to sele	ot software pa	ckage you want to install.		View: All				
Update	Critical	Туре	Descriptior	ı	Status	Date 🔺			
		Patch	EP (Procedural language, r	ninor functional ch	New	22-Mar-17 09:45:32 A			
		Patch	Online Filing software new	update now avai	New	25-Jul-17 04:26:10 PN			
		Patch	Updated certificates require	ed for filings to EP	New	17-Aug-17 01:30:54 P			
		Patch	EP December 2017 (Tunisi	a, credit cards, ea	New	05-Dec-17 06:40:26 F			
		Patch	Adjustment of fees for all R	omanian national j	New	i14-Dec-17 10:49:42 A			
		Patch	PCT (fee update) update 1	January 2018	New	26-Dec-17 09:10:18 A			
		Patch	OLF Client V5.10 March 20	18 update installa	New	15-Feb-18 10:47:06 A			
		Patch	OLF Client V5.10 April 2018	3 update installatio	New	27-Mar-18 03:45:28 P			
		Patch	OLF Client V5.10 Correction	n PCT 2017, Janu	New	04-May-18 10:53:22 A			
		Patch	OLF Client V5.10 Correction	n EP April 2018 up	New	24-Apr-18 12:38:50 Pr 💌			
		Installed (Content	Package Content					
File		Ve	ersion 🔺	File Version					
EP1038 5.0				EPPTCH5273					
EP122K		5.0	0						
EP2000		5.0	0 🔽						
Dov	wnload	[nstall			Close			

Pentru mai multe informații, puteți consulta pagina noastră de internet: <u>https://osim.ro/e-osim-ro/cereri-online/cerere-de-brevet-de-inventie/</u>