B2B introduction

- The main purpose of B2B Portal is to provide ŠKODA AUTO employees and their business partners (importers, dealers, etc.) important information and access to application of ŠKODA AUTO.
- This interactive guide will help you with the basic operations.



1

Get access

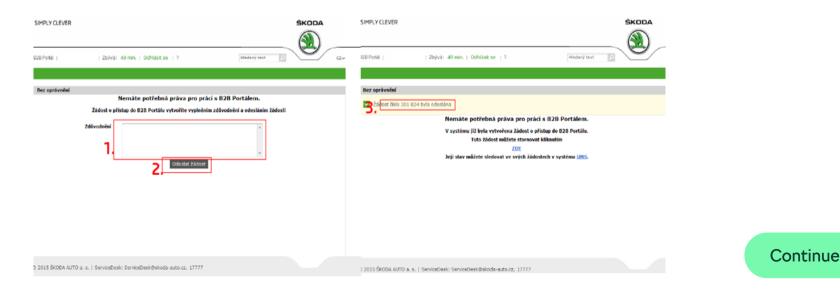
ŠKODA AUTO employees

Other B2B users

ŠKODA AUTO employees

For the first access:

- Open this URL: https://Bportal.skoda.vwg
- Fill the reason.
- Choose Send request.
- Your request has been created.



ŠKODA AUTO employees

After the new account creation, you will receive instruction for password setting, username (your DZC) and email with certificate. In
order to access B2B Portal you will only need the username + password. However, it is also possible to use the certificate to log in,
you can find help in this manual.

Password rules

- The password can not be identical to your username.
- The password must be a combination of letters and at least one special character.
- The system remembers the last 6 passwords those can not be used as a new password.
- The validity of password is 90 days.

Other B2B users

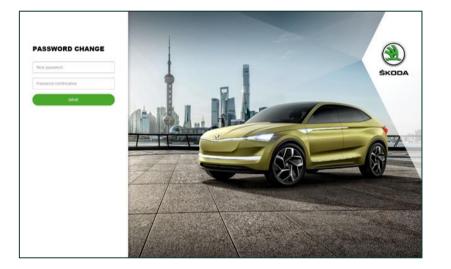
- For the first access to B2B Portal, please contact your OrgAdmin and he will create an electronic request.
- Backup solution is this paper form (send filled to: b2bhelp@skoda-auto.cz).
- After the new account creation, you will receive instruction for password setting, username and email with certificate. In order to access B2B Portal you will only need the username + password. However, it is also possible to use the certificate to log in, you can find help in this manual.

Password rules

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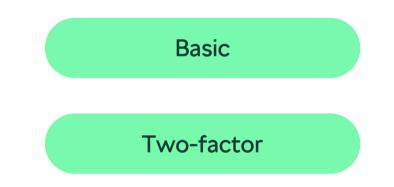
*extra for users from Poland

- Every password must be a combination of at least one lowercase and uppercase letter, number and a special character.
- The validity of password is 30 days.



5

Login



Basic login

Username + password

Certificate + password

Other login methods

Two-factor login

Username + password + one-time password from SMS

Username + password + one-time password from Authenticator

Username + Tokencode

PKI (Employees ID card) + PIN

Only for ŠKODA AUTO employees

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Username + password

- 1. Enter the required URL.
- 2. Fill in:
 - Username.
 - Password.
- 3. You are logged in.

🛞 ŠKODA	
LOGIN	
User name	
Password	
Forgot password?	
CONTINUE	
Other login methods	
⑦ <u>HELP</u> < SECURITY OPTIONS	

Certificate CA Partner + password

- 1. Enter the required URL.
- 2. The available certificates are displayed in the browser. Choose the appropriate one.
- 3. Fill in:
 - Password.
- 4. You are logged in.

LOGI	N	
XG	SUDAAA	
Passwo	ord	
	Forgot password?	
	CONTINUE	
	Other login methods	

Other login methods

- Link is available in the 'Basic login' screen only.
- User can use higher authentication levels after clicking the link "Other login methods".

- 1. Enter the required URL.
- 2. Click on 'Other login methods'.
- 3. Based on chosen method, follow instructions for: SMS, Authenticator, RSA Tokencode.

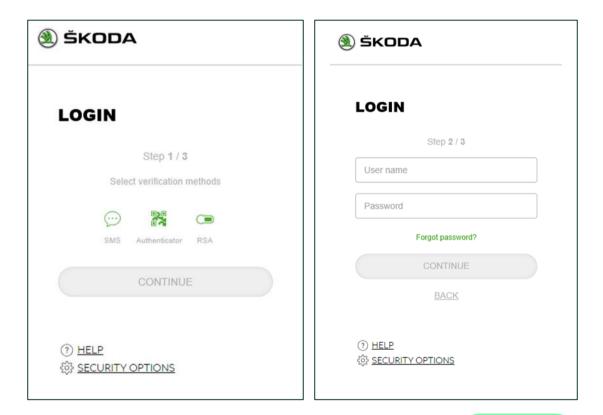
LOGI	N	
User n	ame	
Passw	ord	
	Forgot password?	
	CONTINUE	
	Other login methods	
⑦ <u>HELF</u>		

Username + one-time password from SMS

- It's necessary to registrate the device first.

Login instructions:

- 1. Enter the required URL.
- 2. Choose the method of authentication via SMS and confirm.
- 3. Enter:
 - Username.
 - Password.





SKODA

Username + password + one-time password from SMS

4. This step is skipped based on following rules:

In case the user has more devices registered and activated, the list of all active devices is displayed. User chooses one of the devices and continues to step 5.

In case the user has only one device registered and activated, the device is chosen automatically, and user is redirected to next step directly.

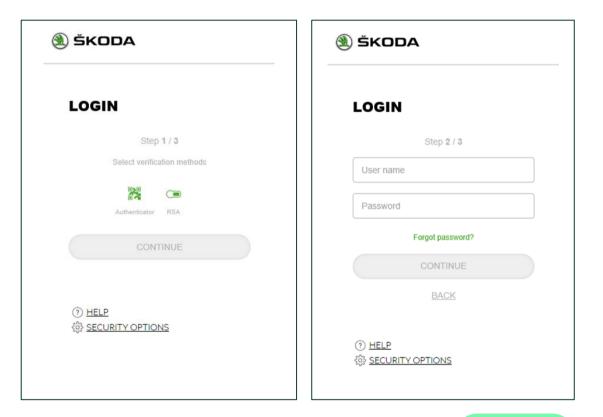
- 5. Enter the code from SMS.
- 6. You are logged in.

🛞 ŠKODA	ŠKODA
LOGIN	LOGIN
Step 3 / 3	Step 3 / 3
Select device	Selected device
TEST 1 (+44123456789)	TEST 2 (+44987744522211)
TEST 2 (+44987744522211)	Copy the code in SMS.
SMS with authentication code will be send to the	Verifying code
chosen phone.	
	VERIFY
SEND SMS	
	RESEND SMS
BACK	BACK

Username + password + one-time password from Authenticator

- It's necessary to registrate the device first.

- 1. Enter the required URL.
- 2. Choose the method of authentication via Authenticator and confirm.
- 3. Enter:
 - Username.
 - Password.





Username + password + one-time password from Authenticator

4. This step is skipped based on following rules:

In case the user has more devices registered and activated, the list of all active devices is displayed. User chooses one of the devices and continues to step 5.

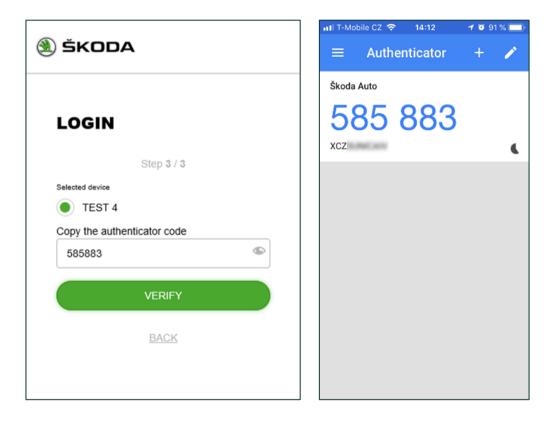
In case the user has only one device registered and activated, the device is chosen automatically, and user is redirected to next step directly.

ŠKOD4	4
LOGIN	
	Step 3/3
Select device TEST 3	
TEST 4	
	CONTINUE
	BACK



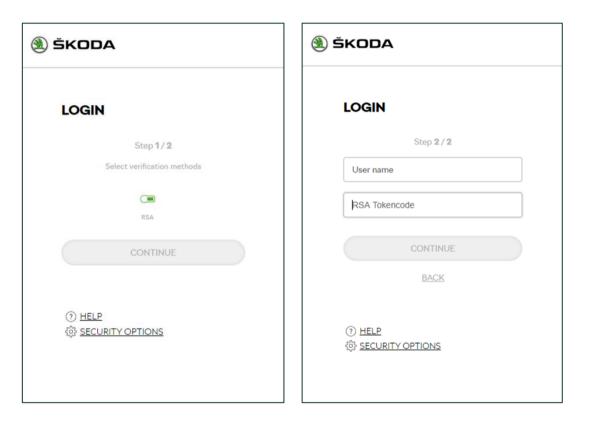
Username + password + one-time password from Authenticator

- 5. You are prompted for one-time password entry from Authenticator (on your mobile device) and confirm
- 6. You are logged in.



Username + Tokencode

- 1. Enter the required URL.
- 2. Select RSA authentication method and confirm.
- 3. Enter:
 - Username.
 - PIN + Tokencode.
- 4. You are logged in.



PKI (Employees ID card) + PIN

- 1. Enter the required URL.
- 2. A certificate (from PKI card) selection window appears, Choose the corresponding one.
- 3. You are logged in and redirected to required URL.

Security options

Registration Activation

Registration

Click 'Security options' for adding new device.

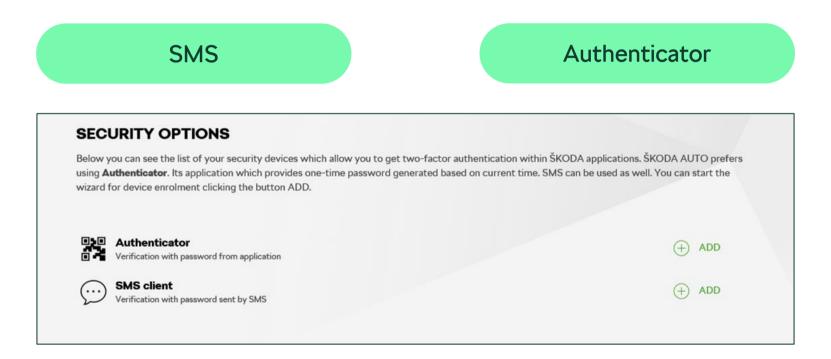
- Click the link 'Security options' new tab will be opened.
- Enter:
 - Username.
 - Password.
- You are logged in.

ŠKODA
LOGIN
User name
Password
Forgot password?
CONTINUE
() HELP



Registration

- Use the ADD button to select the device you want to register.
- It's possible to have more authentication devices. You can also delete the device.



SMS

- Enter:
 - Name of your device
 - Telephone number, preselection.

ADD DEVICE SMS Device registration for SMS verification.	
TELEPHONE NUMBER VERIFICATION	
Fill in the code from SMS	
Did not get the code?	
Resend SMS	
Resend SMS	

2	for SMS verification.
Device name	
e.g. My phone	
Preselection	Telephone number
Nothing selected -	
In the next step we will send you	an authentication code on telephone number which you filled in.

- The user is prompted to enter the code from the SMS and confirm it.



Authenticator

Web browser application

Mobile application

PC application

Authenticator registration

- 1. Enter and confirm:
 - Name of your device

ADD DEVICE	
Authenticator Device registration for authentication	with application
1. Install aplication FreeOTP - Android/iOS, or G	oogle Authenticator - Android/iOS.
2. With application scan QR code. If you are una sensitive information will be displayed.	ble to scan the QR code, fill in the secret key manually. Make sure your screen is not tracked by anyone -
Hide QR code (27)	
	Secret key FF6M5Z7FN2ZA542INTRL36GT5TRDOH4Q Link for suthenticator configuration Add authenticator
Fill in the code from application.	
CANCEL	

🖲 ŠKODA	Auth	User Name Surname	+	ባ
ADD DE	EVICE			
	Authenticator Device registration for authentic	cation with application		
Device name				
e.g. My ph	one			
CANCEL) NEXT			

2. Click 'Show the QR code' and copy the 'Secret key'. Keep the window opened. Next step is to install the browser addon. Follow 'Firefox addon installation guide'.



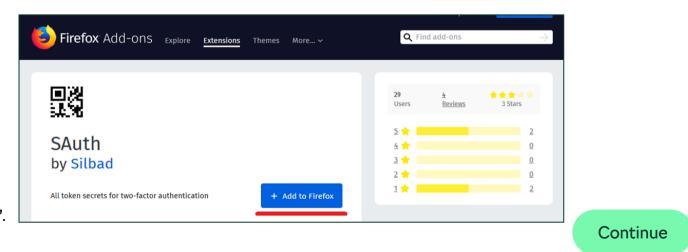
SKODA

Firefox addon installation guide

This help contains guide for installation the addon SAuth for Firefox ("FF"). There are other possibilities for other browsers as well. For example for Internet Explorer, Google Chrome. Such instruction is not a part of this help and can differ.

Warning: This is a third-party product; the information may not correspond to reality. We reserve the right to make changes. If you do not have the FF browser installed on your PC, you can download it for free here: <u>https://www.mozilla.org/cs/firefox/new/</u>

- 3. Open this URL in FF browser: https://addons.mozilla.org/firefox/addon/sauth/
- 4. Click on 'Add to Firefox' button.



5. A confirmation window will open. Click 'Add'.

Firefox addon installation guide

6. Launch the SAuth app.

7. Enter new PIN and click 'Save'.

ø Q Vyhledat 111 23 Ξ ⊕ >> SAuth's almost ready. A PIN code and at least one secret must be configured in the options. SAuth 1.4.0 C Q <u>ې</u> Najít na addons.mozilla.org SAuth 1.4.0 All token secrets for two-factor authentication IN ⊡ 58 Ξ All token secrets for two-factor authentication, protected by PIN code. Shuth est presque prèt. Available in english, french and spanish. Un code PIN et au moins un secret doivent être configuris dans les options. 0 0 SAuth 12.0 Automatické aktualizace Výchozí Povoleny Zakázány Poslední aktualizace 7. března 2019 Domovská stránka https://github.com/Silbad/SAuth ★★★★★★ 2 recenze Hodnocení Security Code PIN **** Zakázat Odebrat



SKODA

Firefox addon installation guide

- 8. In "Secrets list" enter parameters:
 - Provider SKODA.
 - Account Any value, f.e. your username
 - Code Insert the "Secret key" from the device registration (Security options).

and click on the 'Add' button.

9. The device is succesfully added to the application and it'is ready to use. (You can close the window.)

#	Provider	Account	Code	
1	SKODA	XDE	****	/ 🕯

10. Open the SAuth application in the browser and unlock it using the PIN which was established.

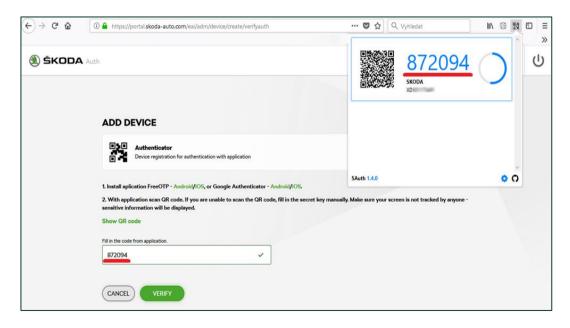
SAuth 1.4.0	Code PIN	Continue
	Code PIN SAuth	
	# Provider Account Code No secret	
	Secrets list Provider SKODA Account XDEC Code 254ERUOCT32RAQORV Add	
	Security Old PIN New PIN Save	
	Domovská stránka https://github.com/Silbad/SAuth Hodnocení 常常常常常 2 recenze	
	Automatické aktualizace • Výchozí • Povoleny Zakázány Poslední aktualizace 7. března 2019	
	Stath et presse pré: Uncode/Pit et a mois un sont doivet des configues des le options State 1220 O O	
11. 11. 11. 11. 11. 11. 11. 11. 11. 11.	SAuth 1.4.0 od silbad All token secrets for two-factor authentication All token secrets for two-factor authentication, protected by PIN code.	

SKODA

Authenticator registration

Go back to the Security Options:

- 11. Copy the generated code from the SAuth application to the authentication device registration in the appropriate field. Filling the code must take place within approx. 30 seconds.
- 12. Click the button 'Verify', the device is created.





Adding an Authenticator for a mobile phone

- 1. Enter:
 - Name of your device

	Authenticator Device registration for authentication with application	
Device name		
e.g. My p		
CANCEL	NEXT	

Keep the window opened. Next step is to install the mobile application (f.e. FreeOTP / Google Authenticator).



Adding an Authenticator for a mobile phone

Go back to the Security Options:

- 2. Click Show the QR code and read it using the mobile application
- 3. Retype the 6 characters code from mobile app to the Security Options to appropriate field. The code expires after 30 seconds.

	🖬 T-Mobile CZ 🗢 14:12 🕈 🖲 91 % 💼 🗎
ADD DEVICE	= Authenticator + 🖍
	Škoda Auto
Authenticator Device registration for authentication with application	585 883
	xcz
I. Install aplication FreeOTP - Android/iOS, or Google Authenticator - Android/iOS.	
2. With application scan QR code. If you are unable to scan the QR code, fill in the secret key manually. Make sure your screen is not tracked by anyone - sensitive information will be displayed.	
Show QR code	
Fill in the code from application.	
585883	
CANCEL	

Adding an Authenticator for a PC

- 1. Enter:
 - Name of your device



ADD D	ADD DEVICE				
	Authenticator Device registration for authentication with application				
Device name					
e.g. My p	hone				
NEXT	CANCEL				

2. Click "Show the QR code " and copy the "Secret key ". Keep the window opened . Next step is to install the GRPAuth application as shown on the next pages.



Installing a GRP Auth Authentication for a PC

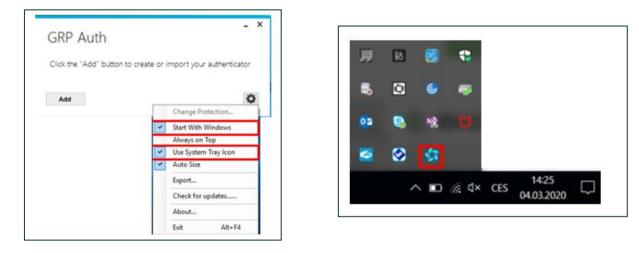
- This help contains guide for installation of the GRPAuth application. There are other applications that can be used as well, however such instruction is not a part of this help and can differ.
- Attention: The guide is based on 3rd party application. We reserve the right to possible changes.
- You can download the application HERE
- After launching the application, please set the password you will use for GRPAuth.

one character of	r password n of ten character f the following ch	haracters:
special character	ver case letter, nu r (e.g. \$, !, %). A	
three successive Password	cnaracters.	
	cnaracters.	
Password	cnaracters.	

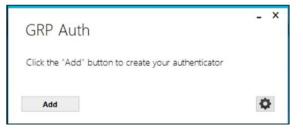


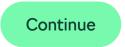
Installing a GRP Auth Authentication for a PC

- For easier login, when turning on the application, it is possible to add the GRPAuth icon to the bottom bar or launch the application when turning on the PC using the gear icon.



- After you open GRPAuth click on 'Add'.





Installing a GRP Auth Authentication for a PC

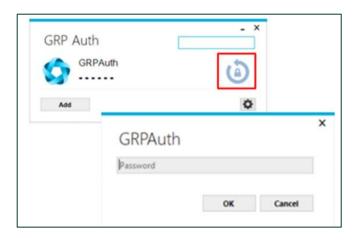
- Enter the name, insert copied 'Secret code' from the device registration (Security options). Then enter your own the password for authentication.

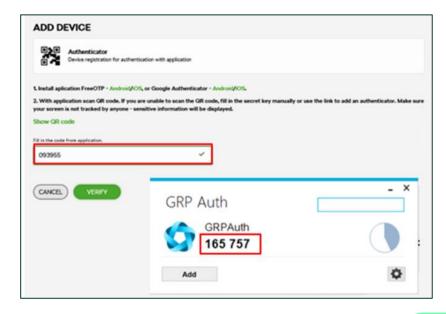
 Install aplication FreeOTP - Android/iOS, or Google Authenticator - Android/iOS. With application scan QR code. If you are unable to scan the QR code, fill in the secret key manually. Hide QR code 		Add Account
	Secret key ESK33NFHQ4ZZJNPZXW3I3Y5J5GIIXYL6 Link for authenticator configuration Add authenticator	 Enter the secret code Enter a password. (Minimum length of 10 characters, At least one character of the following characters: capital letter, lower case letter, number, special character e.g. \$, !, %. A maximum of three successive characters.)
Fill in the code from application.		Password Confirm OK Cancel



Adding an Authenticator for a PC

- Click on the marked lock icon and enter your password. A six-digit code will be displayed.
- Go back to the browser on opened device registration, enter the six-digit code in the appropriate field and click on 'Verify'. The code
 must be entered within a maximum of 30 seconds.







Device activation

ŠKODA AUTO employees

Other B2B users

Device activation for ŠKODA AUTO employees

- List of available activation methods is displayed:
 - Activation using two-factor authentication.
 - Activate using UMS Request
 - Activation using Print2me.
- User chooses the wanted method by clicking the appropriate button 'Continue'.

SMS client Verification with password sent by SMS	(+) ADD
example Being prepared	VERIFY 1
Activate using two-factor authentication Activation can be done using two-factor authentication. While you login via RSA Tokencode or employee card (PKI) to reach two-factor authentication level, the device will be activated.	Continue
Activate using UMS Request UMS requests offers a platform for approving various requests from employees to their superiors or other responsible persons. You can send an UMSrequest for the approval of the activation of the device by a superior. Once the request is approved in UMS, your device will be activated automatically.	Continue
Activate using Print2me Print2me is service which offers printing based on employee ID card authentication. You can send activation codes using the Print2me service and withdraw the activation code by printing at the nearest printer. Once you have the activation code, you can use this method for activation. After the activation code is insterted, the device is activated.	Continue



Device activation for ŠKODA AUTO employees

Activation using Print2me

- The code is sent to the printer, where user can print it using employee card.
- User enters the code from document and confirms.
- The device is activated.

tivation code was sent to	the printer. The code has got	limited expiration. Af	ter the expiration its n	ecessary to resend the o	code again.
ert the code from the documer	L				
CANCEL					
Did not get the code?					
Send the activation code to	the printer (Print2me).				



Device activation for ŠKODA AUTO employees

Activate using UMS Request

- The request has been sent to UMS.
- Once the request is approved in UMS, the device is automatically activated.

Activation using two-factor authentication

- User is redirected to Login page where two-factor methods are available <u>SMS</u>, <u>Authenticator</u>, <u>RSA Tokencode</u>.
- Once user is logged in the device is activated within Security options.

Device activation for other B2B users

- List of available activation methods is displayed:
 - Activation using two-factor authentication.
 - Activation using B2B request.
- User chooses the wanted method by clicking the appropriate 'Continue' button.

SMS verification was successful. For activation select one of the available methods. Without activation the device will not be available for strong verification and will be automatically deleted in 720 days.	×
ADD DEVICE	
SMS Device registration for SMS verification.	
Activate using two-factor authentication Activation can be done using two-factor authentication. While you login via RSA Tokencode or employee card (PKI) to reach two-factor authentication level, the device will be activated.	Continue
Activate using B2B request Request for device activation in B2B Portal will be created. It must be approved by your Organisation Administrator (OrgAdmin). Once the request is approved, the device is activated.	Continue



Device activation for other B2B users

Activation using B2B request

- User is redirected to the initial page within 'Security Options'.
- The request is automatically created and sent to the B2B Portal application.
- Request approver is user's Organization Administrator or the Organization Administrator of parent organization.
- Once the request is approved, the device is activated, and the user is notified by e-mail.

Activation using two-factor authentication

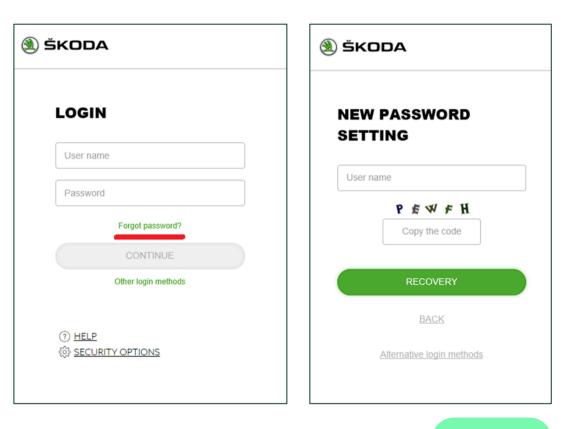
- User is redirected to Login page where are two-factor methods available <u>SMS</u>, <u>Authenticator</u>, <u>RSA</u>.
- Once user is logged in the device is activated within Security Options. The device is activated.

Password reset

- It is possible to reset your password on the login page of B2B Portal.
- The link is available from basic login and two-factor login using SMS, and Authenticator.

Instructions:

- 1. Click the link 'Forgot password?'
- 2. User enters and confirms:
 - Username.
 - Re-captcha security code.
- User can use the method which does not require the password using the link 'Alternative login methods'.
 The process is described in appropriate chapter <u>HERE</u>.



Continue

Password reset

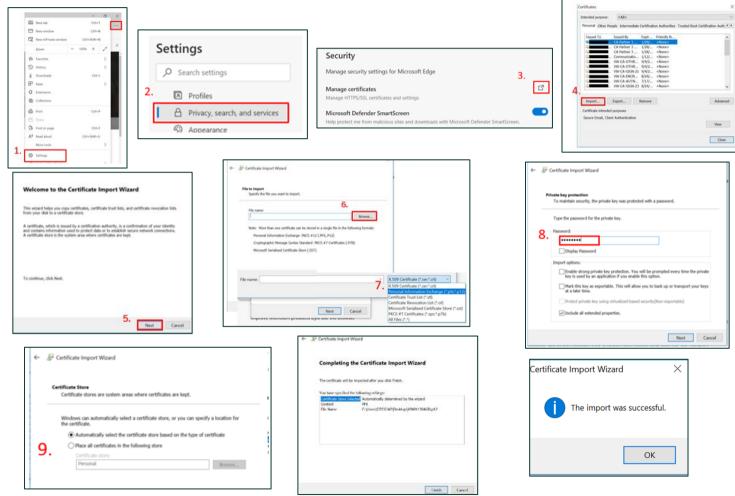
- 3. E-mail which contains the link for password reset is sent and user is redirected back to the login page.
- 4. After clicking the link in the e-mail, user is redirected to the page for setting new password.
- 5. Notification about successful password change is displayed.

) ŠKODA	🛞 ŠKODA
NEW PASSWORD SETTING	NEW PASSWORD SETTING
User	
Name Surname	Your password has was succesfully changed, now it is possible to log in.
New password	
Password confirmation	

Certificate installation

Microsoft Edge Firefox

Microsoft Edge – certificate installation



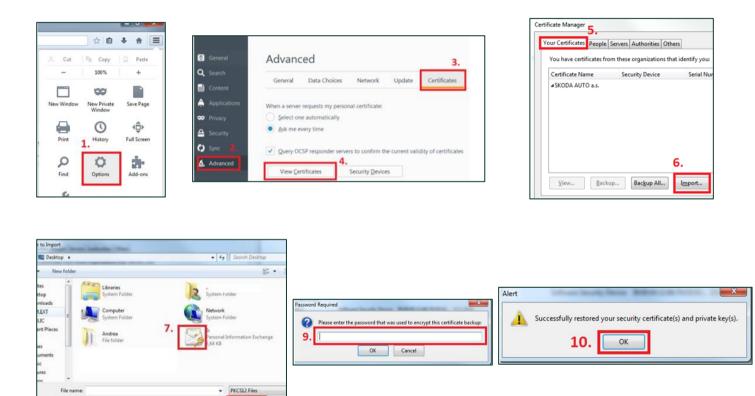
- 1. Settings
- 2. Privacy, search and services
- 3. Scroll down to security and click on 'manage certificates'
- 4. Import
- 5. Next
- 6. Browse
- 7. Choose*.pfx*.p12 and choose your certificate
- 8. Enter the password from PDF file

9. Choose certificate store and finish

45

Firefox – certificate installation

8. Open -



- Options Extended
- 3. Certificates
- 4. Certificates
- 5. Personal

1.

2.

- 6. Import
- 7. Find your certificate
- 8. Open
- 9. Enter password from PDF file
- 10. OK

46

Get access

) ŠKOC		r establishment, on or cancellation of 32B
Access establi Required access t		Access cancellation
	Information about user	_
Surname:	First nam	e:
User ID:		
Business number:		
Company name:		
Address:		
Phone:		
e-mail:		
Reason:		
User	Classified informat	ion
User Date signa		no 🔲
	yes 🔲	no
Date signa	yes 🔲	no 🗖
Date signa Control of user 's integrity yes no For employees of extern	Approved by (super companies)	no
Date signa Control of user 's integrity yes no	Approved by (super-	no user) signature, name stamp, stamp
Date signa Control of user's integrity yes no For employees of extern User of external company	Approved by (super-	no
Date signa Control of user's integrity yes no For employees of extern User of external company	Approved by (super- Approved by (super- al companies information Head of OU (subm	no prior of user) signature, name stamp, stamp itter)
Date signa Control of user's integrity ves no For employees of extern User of external company preservation of confidentia Establisher ***>	Ves Approved by (super Approved	no stor of user) signature, name stang, stamp titter) signature, name stang, stamp titter signature signature BBhelp@skoda-auto.cz) Jepartment
Date signal Control of user 's integrity ves no For employees of extern User of external company preservation of confidentia Establisher ====================================	version of user, in case of confidential information which of the second	no rior of user) signature, name stamp, stamp itter) signature, name stamp, stamp tent signature Bhelp@skoda-auto.cz) lepartment sadaty of dista" taga, fluxtaining a confid

FAQ - Login

Rules for code from SMS

- Max. number of attempts is 8.
- The interval for checking number of attempts is 1 hour.
- Sending SMS is possible max. 3-times a day
- Password is valid for 15 minutes (if you don't login with this password within 15 minutes of receiving the message, password will expire, and you will have to send your SMS with a one-time password again)
- After using this one-time password from SMS, You won't be verified by this password again within one day (24 hours), however you must be verifying on the same device. For another login you will use only Login + your password to B2B Portal.

Rules for code from Authenticator

- Max. number of attempts is 8.
- The interval for checking number of attempts is 1 hour.
- After using this one-time password from Authenticator, You won't be verified by this password again within one day (24 hours), however you must be verifying on the same device. For another login you will use only Login + your password to B2B Portal.
- For user verification is necessary to have exact time on mobile device.



FAQ - Přihlášení

Login 24 hours

- The validity of the code from the SMS, Authenticator is 24 hours. Within one day, you are no longer authenticated with the code from the device (just enter the username + password). The condition is that you authenticate a second time at the same station.

Validity of Password Reset link

 It is valid for 24 hours. If the link has already been used or has expired, a corresponding message will be displayed, and you will have to repeat the password recovery process.

Fingerprint2

If you have Adblock installed in your browser and Fingerprint2 library blocking is enabled in the settings, you lose the convenience
of logging in with a higher authentication method and the "24-hour login" functionality. You will always have to re-authenticate with
the code from the SMS, the Authenticator.



FAQ – Device registration

Rules for code from SMS

- SMS can be sent max. 3 times per day.
- The password is valid for 15 minutes.

Code rules from Print2me

- Lasts 24 hours on the printer. After this time, it is necessary to send the key to the printer again.
- Validity 2 days.
- If the user has multiple devices registered, all keys with a validity period of more than 2 days will be sent. It is not defined which key belongs to which device. The key can only be used once for any one device.