

DB Secure Authenticator (DBSA) User Guide

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Table of Contents

1.0 Description of the Service	. 5
1.1 DBSA Availability	. 5
1.2 DBSA and Strong Customer Authentication	. 5
2.0 Downloading / Procuring DBSA Token	.6
2.1 Downloading DBSA Mobile Application	.6
2.2 Ordering a DBSA Physical Token	.6
3.0 Activating your DBSA Mobile App	.7
3.1 Open the app and accept the terms and conditions displayed	.7
3.2 Create a PIN for your device	.7
3.3 Log into Autobahn to Register Security Device	.8
3.4 Click Activate Token	.9
3.5 Scan First QR-Code and Input First Activation Code	.9
3.6 Confirm Scanning of First QR Code	11
3.7 Receive and Scan 2 nd QR-Code and Input 2 nd Activation Code	11
3.8 Confirm Scanning of Second QR Code	12
3.9 Complete your device registration	13
4.0 Activating your DBSA Hardware Token	14
4.1 Unpack the device	14
4.2 Set the device's language	14
4.3 Set the device's PIN	15
4.4 Log into Autobahn to Register Security Device	16
4.5 Click Activate Token	17
4.6 Scan First QR-Code and Input First Activation Code	17
4.7 Confirm Scanning of First QR Code	18

4.8 Receive and Scan 2 nd QR-Code and Input 2 nd Activation Code	19
4.9 Complete your device registration	20
5.0 DBSA Functionalities and Capabilities	21
5.1 Scanning QR Codes – Prerequisite of at least one active token	21
5.2 Logging in with DB Secure Authenticator (After Activation)	22
6.0 DBSA Settings (For mobile application)	25
6.1 Change DBSA Login PIN – for mobile app	25
6.2 Activate multiple soft tokens	26
6.3 Change Token ID name in case of multiple tokens (mobile app)	28
6.4 Delete an activated token	28
7.0 DBSA Settings (For hardware device)	29
7.1 Enter Settings	29
7.2 Select Language	29
7.3 Change Device PIN	30
7.4 Delete Active Token	31
8.0 Reset your DB Secure Authenticator	32
8.1. Go to Autobahn and click "Reset DB Secure Authenticator"	32
8.2. Provide your username to receive reset confirmation	32
8.3. Confirm the reset of the DB Secure Authenticator	33
8.4. Deactivate your actual tokens (software or hardware)	33
8.5. Re-activate your actual tokens (software or hardware)	33

Version	Version Date	Reason for new Version
1.0	01.04.2025	A refreshed user guide combining all existing DBSA user guides,

1.0 Description of the Service

The DB Secure Authenticator (DBSA) is an authentication token available as a hardware or mobile application (iOS and Android) that allows users to securely log-in and authorise instructions and transactions.

Using the DBSA, users can log-in by scanning the QR code that generates a One-Time-Password on the device, or by generating an OTP directly after inserting the 6-digit PIN.

To authorise a transaction, DBSA uses the device's camera to scan the transaction details displayed online as a cryptographic QR code. The app then displays the respective OTP to sign the specific transaction.

This ensures the highest level of security and is aligned to the dynamic linking regulation under the Payment Services Directive II in Europe and to "You Sign What You See" in Asia.

1.1 DBSA Availability

DBSA is available as:

- Soft Token (e.g., mobile app available on iOS and Android)

 Available everywhere with the exception being Android in China
- Hard Token (e.g., hardware device like DigiPass 770R)
 - Not offered in China.

1.2 DBSA and Strong Customer Authentication

Strong means of authentication are required to ensure that only the entitled individual can retrieve information, initiate or authorise a transaction on specific Deutsche Bank accounts.

Strong customer authentication is one of the main pillars in the overall fraud prevention and detection strategy as ultimately any other controls circle around and back to it in order to verify the identity and original intent of an authorised banking partner. It is also a global theme in a regulatory context whether it is in Asia where it is referred to as Two Factor Authentication, the Americas where it is referred to as Multiple Factor Authentication, or Europe where it is referred to as Strong Customer Authentication.

The concept is always the same in that an authentication is considered strong enough as long as it builds up on two separate elements being either possession (e.g., a token, an app, a smartcard), knowledge (e.g., PIN, password), or inherence (e.g., biometrics).

2.0 Downloading / Procuring DBSA Token

In order to use the DB Secure Authenticator, you will need to download the soft (mobile) version or order the physical device.

2.1 Downloading DBSA Mobile Application

To download the DB Secure Authenticator mobile app, proceed to your App Store of choice:

- 1. iOS App Store
- 2. Google Play Store

Search for "DB Secure Authenticator" and install the application.



2.2 Ordering a DBSA Physical Token



To order the DB Secure Authenticator Physical Token, please either:

- 1. Reach out to your Deutsche Bank contact; or
- 2. Access the Genostore Webshop at

https://genostore.de/dbco/ to order the token.

3.0 Activating your DBSA Mobile App

3.1 Open the app and accept the terms and conditions displayed.



3.2 Create a PIN for your device.

• Create and confirm your 6 Digit PIN.

re);



3.3 Log into Autobahn to Register Security Device

This step requires you to log into Autobahn to register your DB Secure Authenticator.

Autobahn	A .	
* Username	newdbsetup@test.com	Cyber Fraud Prevention
* Password		Deutsche Bank has established a comprehensive information and cyber security program with a high standard financial industry security governance
Language	English v Submit Clear Form	adherence to security policies and standards in conjunction with evolving business requirements, regulatory guidance and an emerging threat landscape. Nevertheless it's important that you protect yourself understanding the evolving fraud schemes and that you follow the best practices to mitigate internet payment fraud.
		Reset DB Secure Authenticator Order DB Secure Authenticator Forgot Password? Register Security Device Set-Dagnosuc Toor Download Security Awareness Unauthorised Access Warning: Access to this service prohibited unless authorised. Accessing programs or dat unrelated to your job is prohibited.

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- Click "Register Security Device"
- Enter your username and password*

*If this is the first time you are logging into Autobahn, you will need to insert your initial one-time login password.

As a part of your user set up, you would have received a welcome email with an **encrypted PDF** that contains the one-time credentials. To obtain the PIN to unlock the encrypted PDF, it has been sent to your colleague or Deutsche Bank service team (please refer to that email). Please reach out accordingly to them to obtain the PIN to then get your one-time login credentials.

3.4 Click Activate Token



3.5 Scan First QR-Code and Input First Activation Code

You will now see a QR code on the screen.

Go to your DB Secure Authenticator

- Click "Activate Device"
- Click "Via Scanning of QR Code"



Refer to the next page for continued instructions for 3.5.

- Click "Next"
- Click "OK" to allow the app to utilise its camera



- Using the DB Secure Authenticator, scan the first QR code displayed on the device launching Autobahn.
- After scanning the first QR code, you will receive a code on your DBSA device.
- Input the abovementioned code into the first activation code field.
- Click "Validate" on the device launching Autobahn.
- Press "Next" on your DBSA device.



3.6 Confirm Scanning of First QR Code

On your DB Secure Authenticator device:

- Click "Yes" to confirm.
- Press "Next" to proceed.



3.7 Receive and Scan 2nd QR-Code and Input 2nd Activation Code



• You will receive an email containing the second QR-Code

(sender: db-direct.alerts@db.com)

• Using your DB Secure Authenticator, scan the second QR code.

Refer to the next page for continued instructions for 3.7.

- Insert the second activation code into the second activation code field.
- Click "Continue" on the device launching Autobahn.
- Press "Done" on your DB Secure Authenticator.

Autobahn 🛕.	C Deutsche Bank Secure Authenticator
Activation Code Please use your DB Secure Authenticator to scan the first activation QR code. First activation QR code:	You successfully scanned the second activation QR-code.
First activation code: Validate	To complete the activation enter the following code on the activation screen and confirm with "Done".
and check your registered email for the second activation QR-code.	Second Activation Code 4804822
Cancel	In order to finish the activation, please press "Done".
	Done

3.8 Confirm Scanning of Second QR Code

- Click "Yes" on your DB Secure Authenticator to finish.
- The DBSA homepage will appear.



3.9 Complete your device registration.

- Click complete on your device launching Autobahn.
- Wait for 30 minutes before logging back in.

4.0 Activating your DBSA Hardware Token

4.1 Unpack the device.

- Insert batteries into the DBSA Hardware Token.
- Switch on the device by pressing the orange button with the POWER button.



4.2 Set the device's language.

- Scroll to select the language.
- Confirm the language selection.



4.3 Set the device's PIN

- Click "Continue" to create PIN.
- Enter desired PIN.
- Confirm desired PIN.
- Click "Continue" to acknowledge.



4.4 Log into Autobahn to Register Security Device

This step requires you to log into Autobahn to register your DB Secure Authenticator.

Autobahn 🛕	Request Access
Username: newdbsetup@test.com Remember my Username 2	(a) Cyber Fraud Prevention
* Password:	Deutsche Bank has established a comprehensive information and cyber security program with a high standard financial industry security governance framework and organization to implement control and advergene be courbe policies and chandret in
Language: English Submit Clear Form	conjunction with evolving business requirements, regulatory guidance and an emerging threat landscape. Nevertheless it's important that you protect yourself by understanding the evolving fraud schemes and that you follow the best practices to mitigate internet payment fraud.
	Reset DB Secure Authenticator Order DB Secure Authenticator Forgot Password? Register Security Device Security International Content Download Security Awareness Unauthorised Access Warning: Access to this service is prohibited unless authorised. Accessing programs or data unrelated to your job is prohibited.

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- Click "Register Security Device"
- Enter your username and password*

*If this is the first time you are logging into Autobahn, you will need to insert your initial one-time login password. This can be obtained in two ways depending on your user set up:

As a part of your user set up, you would have received a welcome email with an **encrypted PDF** that contains the one-time credentials. To obtain the PIN to unlock the encrypted PDF, it has been sent to your colleague or Deutsche Bank service team (please refer to that email). Please reach out accordingly to them to obtain the PIN to then get your one-time login credentials.

4.5 Click Activate Token

On your device with Autobahn launched, click "Activate Token"



4.6 Scan First QR-Code and Input First Activation Code

- Using the DB Secure Authenticator, click "continue".
- The camera functionality will open.



- Using the DB Secure Authenticator, scan the first QR code displayed on the device launching Autobahn.
- After scanning the first QR code, you will receive a code on your DBSA device.
- Input the abovementioned code into the first activation code field.
- Click "Validate" on the device launching Autobahn.
- Press "Next" on your DBSA device.



4.7 Confirm Scanning of First QR Code

On your DB Secure Authenticator device:

- Click "Yes" to confirm.
- Press "Continue" to proceed.



4.8 Receive and Scan 2nd QR-Code and Input 2nd Activation Code



You will receive an email containing the second QR-Code

(sender: <u>db-direct.alerts@db.com</u>)

Using your DB Secure Authenticator, scan the

- Insert the second activation code into the second activation code field. •
- Click "Continue" on the device launching Autobahn. •
- Press "Done" on your DB Secure Authenticator. •



4.9 Complete your device registration



• Click complete on your device launching Autobahn.

• Wait for 30 minutes before logging back in.

5.0 DBSA Functionalities and Capabilities

5.1 Scanning QR Codes – Prerequisite of at least one active token

When scanning a QR code, the client should hold the device upright in front of the QR image to enable QR scanning.

For mobile app:

• When clicking "Scan QR Code", the mobile camera needs to be enabled and allowed.



5.2 Logging in with DB Secure Authenticator (After Activation)

Instructions on how to log in using either the DB Secure Authenticator (DBSA) app or physical token, scanning the QR code or using the One Time Password (OTP) to log in.

Logging in using a QR Code

- When clicking "Scan QR Code", the mobile camera needs to be enabled and allowed.
- Select the QR-CODE Option

Autobahn	▲.	
* Username * Response code	username@test.com	Cyber Fraud Prevention Deutsche Bank has established a comprehensive information and cyber security program with a high
DBSA Login Mode	O OTP	standard financial industry security governance framework and organization to indiperent control and adherence to security policies and standards in conjunction with evolving business requirements, regulatory guidance and an emerging threat landscape. Neverthetics it's important that you service (parsed by understanding the evolving final schemes and that you follow the best practices to misgate internet payment flaud.
Please sca Language	n hu displayed GR code with your DB Secure Authenticator	Reset DB Secure Authenticator Order DB Secure Authenticator Regular Securit Device Self-Dagnostic Tool Download Secury Ausaness Unsubertised Access Warning Access to this service is prohibited unlikes authentied. Accessing programs or data unrelated to your job is prohibited.

With the DB Secure Authenticator Mobile App

- Launch the DB Secure Authenticator (DBSA) mobile app.
- Insert your six-digit PIN to open the app.
- Select "Scan QR-Code" option.
- Scan QR-Code displayed on the computer screen.
- Insert code generated by the app into Response Code field and press Submit.

Deutsche Bank Secure Authentic	ator		C Deutsche Bank Secure Authenticator
			Review Transaction
			TITLE: LOGIN
	PL		USERNAME: RORNO-TOOLEgDB.COM
Scan QR-code	One Time Password		Please enter the code if the displayed data is correct.
			1930603
Challenge / Response	Pending Transactions		
PAR		L BAE	Scan another QR-code

With the DB Secure Authenticator Physical Token

- Switch on the physical token device by pressing the POWER button.
- Scan QR-Code displayed on the device logging in.
- Insert six-digit PIN.
- Insert the code generated by the device into Response Code field on device logging in.



Logging in using an OTP (one-time password)

- Using a device, log into <u>https://autobahn.db.com/login</u>
- Insert your username and select login mode as DB SECURE AUTHENTICATOR.
- Select the <u>OTP</u> option.

Autobahn 🛕	Request Access
	Cyber Fraud Prevention Deutsche Bank has established a comprehensive information and cyber security program with a high dandard financial industry security governance framework and organization to implement control and conjunction with evolving business requirements, regulatory guidance and an emerging threat landscape. Nevertheses it's important that you protect yourself by understanding the evolving fraud schemes and that you follow the best practices to mitigate internet payment fraud.
Disclaimer & Privacy Policy Cookle Notice Cyber Fraud Prevention Copyright © 2020 Deutsche Bank AG, Frankfurf am Man	Reset DB Secure Authenticator Order DB Secure Authenticator Register Security Device Self-Diagnostic Tool Download Sumatheneres Unauthenised Access Warning: Access to this service is prohibited unless authorised. Accessing programs or data unrelated to your job is prohibited.

With the DB Secure Authenticator Mobile App

- Launch the DB Secure Authenticator (DBSA) mobile app.
- Insert your six-digit PIN to open the app.
- Select "One Time Password" option.
- Insert OTP into login screen and press submit.



With the DB Secure Authenticator Physical Token

- Switch on the physical token device by pressing the POWER button.
- Insert six-digit PIN.
- Insert OTP into login screen and press submit.



6.0 DBSA Settings (For mobile application)

6.1 Change DBSA Login PIN – for mobile app

- Click "Change your PIN".
- Enter your current PIN.
- Set a new desired PIN.
- Confirm the new desired PIN by re-entering it in.
- Success.

util EE	4G 11:20	🕫 🏹 76% 🔳	III EE 4G	11:18	ମ ଅ ମଝ 77% 🔳	ILE 4G	10:01	ଏ 🛛 ମଣ ୫୦% 💳
×	Deutsche Bank Secure Authenticator		C Deutsch Secure	ne Bank Authenticator		C Deutsch Secure A	e Bank Authenticator	
Ψ	Change your PIN							
0	Biometric Settings		Plea	se enter	your	Ρ	lease set	а
	Push Settings		С	urrent Pi	IN		new PIN	
۶	Activate New Token							
0	Activated Tokens					The PIN F Easy com and birth	has to be a 6 digit ni binations (000000, days are not allowed	umbers. 123456, etc.) d.
?	Help & Contact		1	2	3 DEF	1	2	3 Def
Ż	Terms & Conditions		4 онт	5 JKL	6 MNO	4 сні	5 JKL	6 MNO
0	Imprint	1.1	7 PORS	8 TUV	9 wxyz	7 PQRS	8 TUV	9 ****
	About	-		0	$\langle X \rangle$		0	×
	⁴⁴⁰ 10:01 Deutsche Bank Secure Authenticator Please confi new Pl	rm your N	You succ	10:01 he Bank Authenticator Success cessfully changed	 • • • • • • • • • • • • • • • • • • •			
	1 2 Авс 4 5 Јкц 7 окв 8 тиу 0	3 DEF 6 MND 9 WXYZ ≪	You can Authen	continue using E ticator with your	B Secure new PIN.			

6.2 Activate multiple soft tokens.

Log-in to <u>https://login.isso.db.com/websso/sso_multi_auth_flex_Logon.sso</u> with DBSA as a login mode/

Services Help Languag	e Settings		Internet Search
You are here: Services Login	1		
Login Change Password	Login		
Forgot Password?	SSO provides acces	hentication Gateway (Web SSO). By logging in with your Email and , Web as to all Deutsche Bank applications for which you are registered.	Updates
Register Security Device	Email:*	remco-a.borst@dbpum.eu	Security Awareness
Self-Diagnostic Tool			 Deutsche Bank is committed t the security of our Internet
Download			solutions and to providing our valued customers with
	QR Code:"		information on safe
	Login Mode:	DB Secure Authenticator	recommended best practices
	DBSA Login Mode:*		services.
		Scan QR image from DBSA app or vasco physical device.	
	Submit Clear F	Form	
	Fields and adding		
	Fields marked with an a	Istensk (*) must be completed.	
	is prohibited unless auth	warming: Access to this service horised. Accessing programs or bits prohibited	

• Click on "Add New Device" to get to the activation screen



Services Help L	anguage Settings	Internet Search
You are here: Activat	tion Code	
Welcome	Activation Code	
Add New Device	Please use your DB Secure Authenticator to scan the first activation QR code.	Updates
3	First activation OR code:	Security Notification
		The media has reported on a security breach affecting encryption software "OpenSSL". We have updated your access certificate as a precautionary measure.
	First activation code: Validate 2	To this end, we kindly also ask you to change your Password for security reasons.
	Second activation code:	
	Cancel Continue	

- On your DB Secure Authenticator Mobile App, select "Activate New Token"
- Press "Via Scanning of QR Code"



• Follow steps 3.6 from the earlier section onwards to activate the token.

6.3 Change Token ID name in case of multiple tokens (mobile app)

If you have more than one Token ID installed on a mobile device, it may be hard to identify the token ID based on the FDN number. Hence, you can add a name to easily recognise the token.

- Click on "Activated Tokens"
- Click on the pencil icon of the token to be updated
- Add a new name.



6.4 Delete an activated token.

- Select "Activated Tokens"
- Press the trash icon next to the token you would like to delete
- Press "Delete"

7.0 DBSA Settings (For hardware device)

DBSA hardware tokens are not available for DB China.

7.1 Enter Settings

- Press and hold POWER button for 5 seconds.
- Use left grey button to scroll across options.



7.2 Select Language

- From the settings menu in 7.1, select the language option
- Press OK
- Scroll and select the desired language
- Confirm your selection.



7.3 Change Device PIN

- From the settings menu in 7.1. Select PIN change and press OK
- Select Token
- Enter PIN to confirm.



- Enter your new desired PIN.
- Confirm PIN.
- Press Continue.



7.4 Delete Active Token

- From the settings menu in 7.1. Select "Delete Active Token" and press OK.
- Select the token.
- Enter the device's PIN.



- Confirm deletion.
- Acknowledge deletion.
- To activate a new token, follow steps 4.0 onwards.



8.0 Reset your DB Secure Authenticator

8.1. Go to Autobahn and click "Reset DB Secure Authenticator"

Deutsche Bank Authentication Gate	Deutsche Bank Group		7
Services Help Language Se You are here: Services Login	ittings		Internet Search
Login System Requirements Reset DB Secure Authenticator Order DB Secure Authenticator Change Password Forgot Password? Register Security Device Self-Diagnostic Tool Download	Welcome to the Auther (Web SSO) Login Choose your Login Mode: Password © Please login with your Email and Password to access all Deutsche Bank applications that you are already registered.	the set of the se	Updates Security Notification The media has reported on a security breach affecting encryption software "OpenSSL" We have updated your access certificate as a precautionary measure. To this end, we kindly also ask you to change your Password for security reasons.

8.2. Provide your username to receive reset confirmation

Leave the window open

You are here: Services Reset DB	Secure Authenti	cator					
Login	Reset	DB Secure Aut	henticator				
System Requirements							
Reset DB Secure Authenticator	Enter user na	ame to reset DB Secure Authentio	cator	Updates			
Order DB Secure Authenticator	Username:*	dbsa_0069@test.com		Security Notification			
Change Password				The media has reported on a security breach affecting			
Forgot Password?	Please note t login with any	that if you have more than one D y of the devices. All the devices h	encryption software				
Register Security Device	Submit		your access certificate as a				
Self-Diagnostic Tool	Coont		precautionary measure.				
Download			To this end, we kindly also ask you to change your Password for security reasons.				
Login	Reset	DB Secure Au	thenticator				
System Requirements							
Reset DB Secure Authenticator	Your userna Please chec	me is submitted successfully. k your registered email for next s	Updates				
Order DB Secure Authenticator	self-reset op	otion, you will not receive an emai	Security Notification				
Change Password	acon.		The media has reported on a security breach affecting				
Forgot Password?	OK encryption software						
Register Security Device			your access certificate as a				
Self-Diagnostic Tool				precautionary méasure.			
Download				To this end, we kindly also ask you to change your Password			

8.3. Confirm the reset of the DB Secure Authenticator

Click the button "Yes, I confirm" to confirm the rest of the token.

Confirmation to reset your DB Secure	e Authenticator						
db-direct.alerts@db.com To • Harish Bisht Retention Policy Email Retention Policy (3 years) ① If there are problems with how this message is displayed	Li, dick here to view it in a web browser.	1/29/2027	🕲 🗠 Reply	≪ Reply All	→ Forward Fri 11/2	9/2024 12:25 PM	
Autobahn							-
Dear dosa_0069 user_0069,	to the Manufacture which were being used for unservice they approach	Mar this secure as	thurse 2 if so all	are confirm by	disking the hurd	then helew	
so that we can proceed further.	Authenticator which was being used for username absa uudawite	st.com. was this request set	it by you? If so pie	ase confirm by	clicking the bu	tton below	
Please note that if you have more than one DB Secur	e Authenticator active; you won't be able to login with any of the	devices. All the devices have	to be activated a	gain.			
Yes, I confirm							
Deutsche Bank Authentication Gate	Deutsche Bank Group WAY				/		
Services Help Language Se	ettings			Internet Sea	arch 🕨		
You are here: Services Reset DB	Secure Authenticator						
Login System Requirements	Reset DB Secure Authenticat	or					
Reset DB Secure Authenticator			Updat	es			
Order DB Secure Authenticator	Youre all set!		Securit	y Notification			
Change Password			The me securit	idia has report	ed on a		
Forgot Password?	You just confirmed it was you.		encryp	ion software	undated		
Register Security Device	Further instructions have been sent to your email account.		your ad	cess certificate	e as a		
Self-Diagnostic Tool			precau	tionary measur	e.		
Download			To this you to for sec	end, we kindly change your Pa urity reasons.	also ask assword		

8.4. Deactivate your actual tokens (software or hardware)

You would have received a new welcome email providing instructions on how to reset your DB Secure Authenticator.

To reset the DB Secure Authenticator Mobile App, please uninstall and re-download the app.

If you are using a DB Secure Authenticator hardware token, please enter an incorrect PIN five times to reset the token.

8.5. Re-activate your actual tokens (software or hardware)

To reactivate your token, please follow the steps displayed in the welcome email, and the steps captured in section 3 and section 4 of this user guide.

This user guide is for information purposes only and is designed to serve as a general overview regarding the services of Deutsche Bank AG, any of its branches and affiliates. The general description in this user guide relates to services offered by Corporate Bank of Deutsche Bank AG, any of its branches and affiliates to customers as of April 2025, which may be subject to change in the future. This user guide and the general description of the services are in their nature only illustrative, do neither explicitly nor implicitly make an offer and therefore do not contain or cannot result in any contractual or non-contractual obligation or liability of Deutsche Bank AG, any of its branches or affiliates.

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