

U S E R G U I D E

agses 



ag sicas  
[www.agsas.net](http://www.agsas.net)

EN

## Thank you for choosing the AGSES Passport

Before you can securely access services and applications, you must personalize your AGSES Passport by entering and storing your fingerprints and PIN on the device.

The personalization process takes about 10 minutes to complete. The instructions on this page guide you through the personalization process.

**Undo and learn:** After the personalization process and powering OFF and ON your AGSES Passport, you have the option to delete all entered personal characteristics and restart the personalization process.

## CHARGE BATTERY

When this symbol appears, charge the battery as soon as possible.



Optionally  
available

A complete charging cycle takes about 1 1/2 hours.  
Charging device not included in this product.

# START PERSONALIZATION

Power ON your AGSES Passport

The AGSES Passport powers OFF automatically after 2 minutes or upon a physical or electrical attack.

To resume your task, simply power ON your AGSES Passport and start over.



Use same button to power OFF AGSES Passport.

# ENTER YOUR FIRST FINGERPRINT

The status line indicates current attempt and successful entries.



Choose any finger. You must swipe the same finger 3 times successfully and in succession.

Place finger flat and above fingerprint sensor.

Swipe finger smoothly down the finger guide.

Do not apply pressure. Touch fingerprint sensor during entire swipe.

A number from 1 to 100 indicates quality of the entered fingerprint. A higher number means better quality.



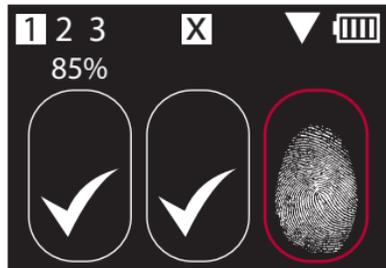
Repeat with same finger until 3 successful entries. For better results, place AGSES Passport on stable surface.

## ENTER ADDITIONAL FINGERPRINT

Choose a second finger.  
Repeat step 2



Choose a third finger.  
Repeat step 2



**!! REMEMBER YOUR CHOSEN FINGERS !!**

They are your personal and convenient access to services and applications.

Depending on product configuration, you may be asked to swipe only 2 fingers.

# PIN

The AGSES Passport displays:

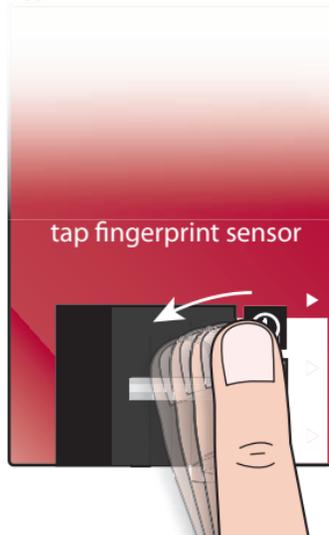
Do you wish to enter a PIN?

1. Rest finger on fingerprint sensor and slide down/up:

✓ for YES  
✗ for NO

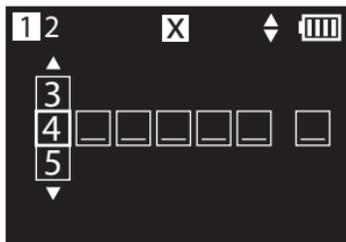


2. Briefly tap fingerprint sensor to confirm choice.

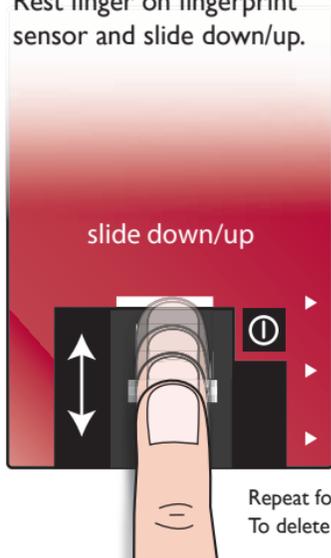


When in doubt, choose default option.  
Entering PIN increases usage of AGSES Passport.

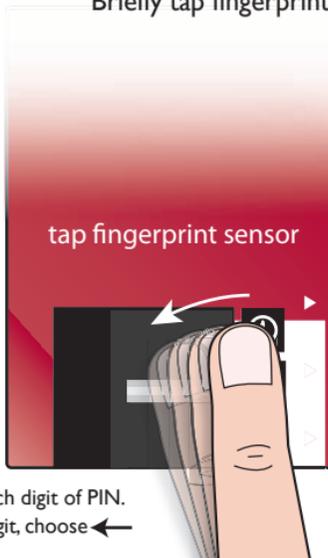
## ENTER YOUR PIN



1. Choose digit:  
Rest finger on fingerprint sensor and slide down/up.



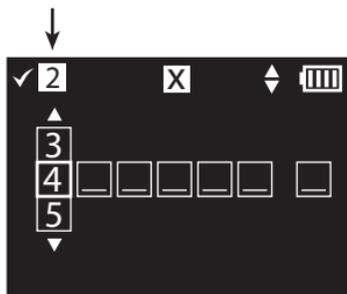
2. Confirm digit:  
Briefly tap fingerprint sensor



Repeat for each digit of PIN.  
To delete a digit, choose ←

3. Confirm entered PIN:  
Briefly tap fingerprint sensor.

4. Verify PIN:  
Enter same PIN again a second time successfully and in succession (repeat steps 1-3)



**!!REMEMBER YOUR PIN!!**

It is your personal secret.

To verify PIN, enter same digits again.

## CONGRATULATIONS!

**You successfully entered your fingerprints and PIN.**

**Your AGSES Passport is now ready to access secure services and applications.**

### Services and applications

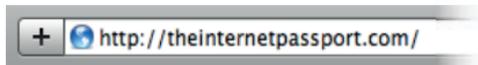
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To access services and applications, you must authenticate. The instructions on the reverse side guide you through the authentication process.

# SERVICES AND APPLICATIONS

Open in a web browser:

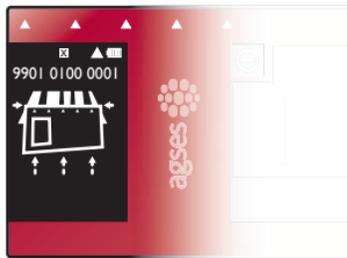
**<http://theinternetpassport.com>**



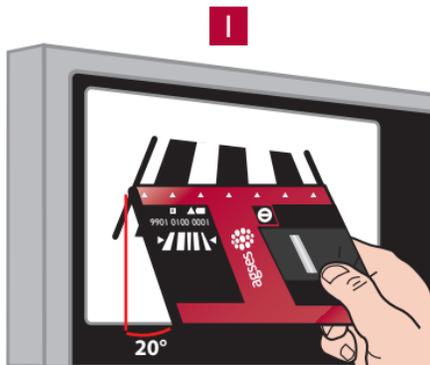
Follow the instructions on the website.

## SCAN FLICKER CODE

An animation indicates that your AGSES Passport is ready to scan a Flicker Code.



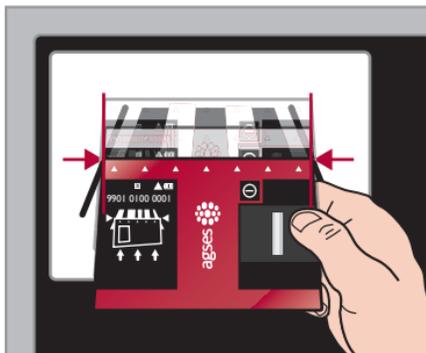
Touch devices or computer screen with long side and optical sensor (on back of your AGSES Passport).



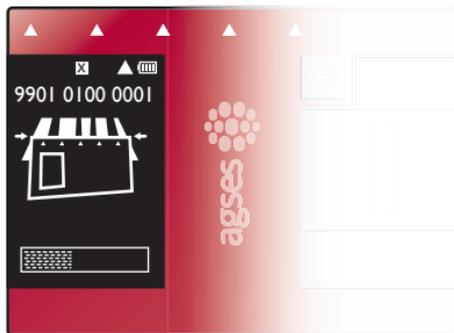
Tilt with an angle of approx. 20° to screen.

Align short edges of your AGSES Passport with colored sides of Flicker Code.

2



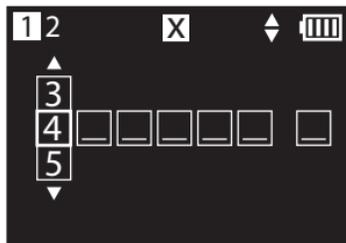
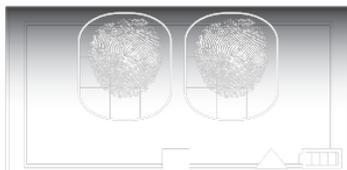
Observe progress bar.  
Do not move your AGSES  
Passport until scan is  
completed.



## AUTHENTICATE

Depending on the authentication level required by the service or application, your AGSES Passport may ask you to:

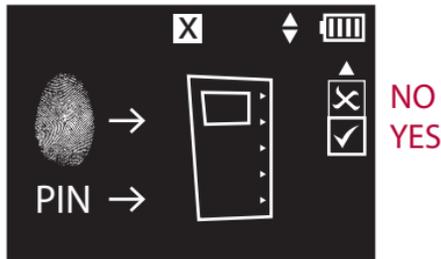
- swipe no or two fingers,
- enter PIN
- do a combination of the above



## STORE PERMANENTLY?

When authenticating for the first time, your AGSES Passport displays:

Do you wish all entered personal characteristics to become permanent?



YES → continue with **STEP 5**

NO → the AGSES Passport powers OFF.  
You have the chance to enter all personal characteristics again.

When in doubt, choose default option.

## VERIFY AND VALIDATE DISPLAY CONTENT

1. Verify that logo of online service or application is as expected.
2. If text is displayed, verify that it is accurate and as expected.
3. If logo and text are accurate and/or as expected, enter response code (if displayed) into input field of online service or application.
4. Follow the instructions of the online service or application.

**BANK**  
Konto: 1234567890  
Betrag: 1000.00 EUR  
TAN: ODBRLU

TAN: ODBRLU  
Betrag: 1000.00 EUR

**BANK**  
Konto: 1234567890  
Betrag: 1000.00 EUR  
TAN: ODBRLU

TAN: ODBRLU  
Betrag: 1000.00 EUR



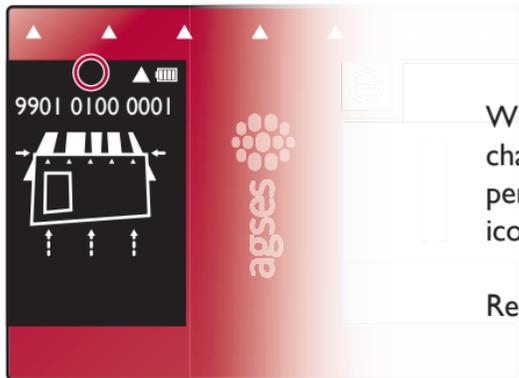
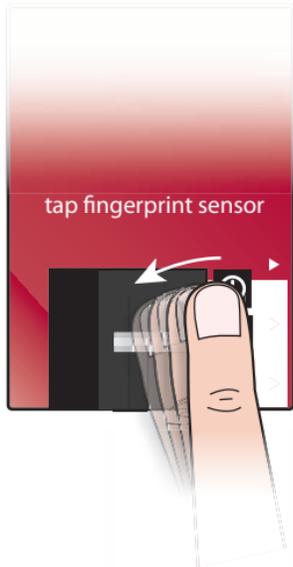
If logo or text is not accurate and/or not as expected, then do **not** continue.

CODE ODBRLU



## CONTINUE

To scan new Flicker code, briefly tap fingerprint sensor.



When your personal characteristics become permanent, the status icon  disappears.

Return to **STEP 1** or **2**

## CONTINUE

When your personal characteristics are not permanently stored yet and you power ON the AGSES Passport, it displays:

Do you wish to keep all entered personal characteristics?

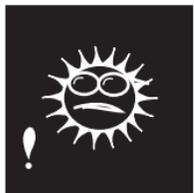


NO  
YES

- YES      Either personalization process continues or Flicker Code scan mode is activated.
- NO        All entered personal characteristics are deleted. Personalization process restarts.

When in doubt, choose default option.

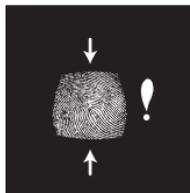
## MOST FREQUENT MESSAGES



Environment too bright. Hold AGSES Passport to computer monitor. If message remains, shield screen from ambient light.



Fingerprint too dark. Dry finger (shake hand in air) or apply less pressure on fingerprint sensor.



Fingerprint entry too short. Hold finger flatter and swipe again or swipe slower and longer over fingerprint sensor.



Fingerprint entry too fast. Swipe finger slower and longer over fingerprint sensor.

For a complete list of messages download user manual.

## FREQUENTLY ASKED QUESTIONS

### *Why can't I enter my fingerprints?*

The fingerprint sensor may not recognize your fingerprint. Try to do the following:

- Apply less pressure when swiping.
- When swiping, hold finger flat during entire swiping process.
- Swipe all fingers once and observe quality score. Then try using only fingers with highest score.

### *Why can't I scan a Flicker Code?*

The sensors may not be able to read the Flicker code correctly. Try to do the following:

- Hold AGSES Passport **directly against** screen (touching it).
- Align short side of AGSES Passport with colored Flicker Code sides.

## ***Why can't I successfully authenticate?***

The personal characteristics you have entered on your AGSES Passport may not be sufficient for the authentication level required by the online service or application:

No PIN was entered during the personalization process.



No fingerprints were entered during the personalization process.



See user manual for additional questions and answers.





# TOUCH

AGS