

# MIGRATION FROM SECURE ADMIN TO MORPHOMANAGER



# REQUIREMENTS

To have MorpoManager installed

To have MorphoManager migrator installed (same version)

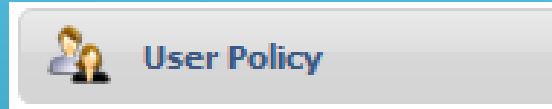
To have the Secure Admin, MorphoManager and Migrator on the same PC

# LOG INTO MORPHOMANAGER

USERNAME-ADMINISTRATOR

PASSWORD-PASSWORD

# USER POLICY



Step one is to configure your User Policy in MorphoManager

# USER POLICY



Path Administration>User Policy

Create new User Policy

Select the User Policy that this user will belong to. This is an important selection, as the policy will determine Biometric Device access and other access control and time & attendance settings.

# USER POLICY

## CREATE A NEW USER POLICY

**Operator**

**Key Policy**

**Biometric Device Profile**

**Biometric Device**

**Wiegand Profiles**

**User Policy** ←

**Access Schedules**

**User Distribution Group**

**User Authentication Mode**

Enter the details for this User Policy

Name: Default

Description: |

Access Mode: All Biometric Devices and Clients

Allow MA 500 database selection during user enrollment

Access Schedule: 24 hours, 7 days a week


Extended User Details:  Display extended user details

Wiegand Profile: Standard 26 bit ←

User Authentication Mode: Biometric (1:Many) ←

Show Photo Capture Page:



Next 

**THIS IS A STANDARD USER POLICY FOR FINGER ONLY (EXAMPLE)**

# USER POLICY

CLICK ONE FOR FINGER BIOMETRICS

Enter the details for finger biometric options

Finger Biometric Enrollment Minimum Fingers:	<input type="text" value="One"/>
Preferred Finger One:	<input type="text" value="Left Index Finger"/>
Preferred Finger Two:	<input type="text" value="Right Index Finger"/>
Preferred Duress Finger:	<input type="text" value="Left Middle Finger"/>
Vein / Print Mode:	<input type="text" value="Universal Fast"/>
Show Finger Biometric Capture Pages	<input checked="" type="checkbox"/>



**Must select one finger**



It is recommended the mode set in User Policy for enrollment should be the same mode or a more restrictive mode than the mode set in Biometric Device Profile. Using a less restrictive mode in User Policy than in Biometric Device Profile is likely to increase the False Rejection Rate (FRR) of biometric devices.



Next

# USER POLICY

## NONE FOR WAVE ENROLLMENTS

Enter the details for wave biometric options

Wave Enrollment Minimum Hands:

None

Show Wave Biometric Capture Page:



Finish





# MIGRATION PROCESS

**YOU WILL RECEIVED A LINK TO  
SECURE ADMIN TO  
MORPHOMANAGER MIGRATION  
TOOL THAT MATCH'S THE SAME  
VERSION OF YOUR  
MORPHOMANAGER (PLEASE  
INSTALL)**

Log into Morpho manager migration tool

**Location:** C:\Program Files (x86)\Morpho\MorphoManager\SecureAdmin Migrator.exe

**Username** -Administrator **Password**=password

This migration tool needs to be install with Morpho Manager software



By default BUR and PK Lite are already selected  
click next


**SecureAdmin and SecureAdmin Lite Migrator**

### Template types to migrate

Please select the template types you wish to include during migration to MorphoManager.  
To unlock the ability to migrate MTM & TMS templates or conversion of MTM or TMS to TEM,  
please contact Morpho support with your challenge code.

- BUR
- VUR
- TEM
- PK Lite
- ANSI 378

- MTM
- TMS
- Convert MTM to TEM
- Convert TMS to TEM



You must assign the users to a User Policy, you can assign them to one default or to many policies. Make sure they exist in MorphoManager first.

SecureAdmin and SecureAdmin Lite Migrator

### User migration options

Please select whether SecureAdmin User Groups should be migrated as MorphoManager User Policies.  
You may also select whether to migrate additional user information from SecureAdmin, including address, phone, etc.

SecureAdmin User Group	Template Type	MorphoManager User Policy

If there are users not covered by the mappings above migrate them to MorphoManager User Policy:

Migrate user address fields  
 Migrate user phone numbers


Note: Clicking Next will begin the migration process

Back Next Finish Cancel

You will see how many users were migrated at the end

SecureAdmin and SecureAdmin Lite Migrator

You might get failed users in the export logs


 1 out of 3 users were migrated

Migrated Users: 1

Failed Users: 2

Total users: 3

Reason why, example in Secure Admin user has [Template 123 index 0] and [Template 123 template 1] when doing the migration only one will come across, but in reality two fingerprints for 123 will appear. Ignore the fail to export message.



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## Possible issues:

You might get users not be able to read their fingerprint, or the reader having a hard time verifying. You might have some success but possible more failures.

Our recommendation is to re-enroll those users with the most update template type which is the PK-Lite. We also suggest to use a MSO ( fingerprint capturing device) to get the best quality .

This would keep you current with the newest technology and having your integration go smoothly.

# WEBSITE

Please visit our website,  
[service.morphotrak.com](http://service.morphotrak.com) for  
software, firmware, videos and  
PDF'S