NOTAT

KRONOS2 USER PROFILES EXPLAINED



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Danmarks Nationalbank has chosen to centralise the user administration in Kronos2 which means, that Danmarks Nationalbank will be responsible for all user administration in the system. This includes both creating users and assigning standardised and predefined user profiles for users of each bank.

This document is a high-level description of the different user access permissions that Kronos2 users will have, when they are assigned certain user profiles. It should be used in conjunction with document: 'Matrix - Kronos2 User profile descriptions', which provides a thorough overview of the profile access to Kronos2.

USER PROFILES IN THE RTGS MODULE

In the RTGS module, 4 predefined user profiles will be made available. These 4 profiles are shown in figure 1 including a brief summary of their access. The first profile 'RTGS Liquidity' is the most exhaustive profile within the module and provides full access to the RTGS module as made available by Danmarks Nationalbank. The other 3 profiles are limited profiles.

User profiles - RTGS

Figure 1

1 Liquidity

- Allowed to make payments
- Allowed to see the bank's balance
- Has full query access/allowed to draw all reports available in RTGS

4 View only

3 Reconciliation

balance

to reconciliation

• Not allowed to make payments

Not allowed to make payments
Not allowed to see the bank's

Has limited query access/only

allowed to draw reports related

- Allowed to see the bank's balance
- Has full query access/allowed to draw all reports available in RTGS

2 Registration

- Allowed to make payments
- Not allowed to see the bank's balance
- Has limited query access/only allowed to draw relevant reports

1. RTGS Liquidity

This profile provides full access to the RTGS module. It was developed to accommodate the needs of a user who monitors the liquidity of a bank. A user with this profile will be able to access all necessary reports and views in the RTGS module in order to create an overview of balance and liquidity positions. The profile is also allowed to make all the instructions necessary in order to change and affect the position of a bank within the RTGS module.

2. RTGS Registration

This profile is a limited profile, developed to accommodate the needs of a user, who is allowed to make payments only. The user is not allowed see the balance nor liquidity position of a bank. A user with this profile is limited to only a few views and reports in the RTGS module.

3. RTGS Reconciliation

This profile is a limited profile, developed to accommodate the needs of a user, who is responsible for reconciliation of the bank. Users with this profile assigned are not allowed to make any instructions and are limited to only a few views and reports that relate to reconciliation in the RTGS module.

4. RTGS View only

This profile is a limited profile, developed to accommodate the needs of a user with read-only access. This means that a user with this profile will be

able to access all reports and views in the RTGS module, and is able to see the balance and liquidity position of the bank. The user is, however, not allowed to make any instructions that affect the liquidity of the bank in the RTGS module.

USER PROFILES IN THE GCSD MODULE

In the GCSD module as well 4 predefined user profiles are available. These 4 profiles are shown in figure 2 including a brief summary of their access.

User profiles - GCSD

Figure 2

1 Monetary policy operations

- Allowed to trade in monetary policy instruments
- Has limited query access/only allowed to draw reports related to monetary policy instruments

operations

View only
 Not allowed to trade in monetary
policy instruments

3 Cash supply operations

cash

 Not allowed to pledge/withdraw securities

· Allowed to collect and return

Has limited query access/only

allowed to draw reports

related to cash supply

- Not allowed to collect/return cash
- Has <u>full guery access/allowed</u> to <u>draw</u> all <u>reports available</u> in GCSD

2 Pledging of collateral

- Allowed to pledge and withdraw securities for collateral purposes
- Has limited query access/only allowed to draw reports related to pledging of securities

1. GCSD Monetary policy operations

This profile was developed to accommodate the needs for a user to handle monetary policy operations. A user with this profile will be able to access all reports and views in the GCSD module related to monetary policy operations, and is able to trade in all monetary policy instruments available.

2. GCSD Pledging of collateral

This profile was developed to accommodate the needs of a user to handle pledges and withdrawals of securities. A user with this profile will be able to access all reports and views in the GCSD module related to securities pledging, and pledge/withdraw securities in the module.

3. GCSD Cash supply operations

This profile was developed to accommodate the needs of a user to handle cash supply operations. This means that a user with this profile will be able to access all reports and views in the GCSD module related to cash supply, and collect/return cash holdings.

4. GCSD View only

This profile was developed to accommodate the needs of a user with read-only access. A user with this profile will be able to access all reports in the GCSD module, but is not allowed to make any instructions.

USE AND ASSIGNMENT OF USER PROFILES

When assigning profiles to users, it is important to observe that a user can be assigned several profiles at the same time - within the same module as well as across modules.

Note that there is no one full access profile available in GCSD as is the case in the RTGS module. In order to gain full access to GCSD, a user needs to be assigned the following 3 profiles:

- GCSD Monetary policy operations
- GCSD Pledging of collateral
- GCSD Cash supply operations

SUPPLEMENTARY INFORMATION ON USER PROFILES

As mentioned earlier, this document is a high-level description of the user profiles made available in Kronos2. Supplementary information can be found in document: 'Matrix - Kronos2 User profile descriptions', which provides a thorough overview of the profile access to Kronos2.