



# Direct Settlement Advanced (DS.A)

Administrator Guide

Version 3.0

**CENTRAL  
SECURITIES  
DEPOSITORY**

**OeKB**   
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# 1 Introduction

## 1.1 Objective of the administrator guide

The administrator guide serves as an introduction to the activities to be carried out by a customer administrator related to the use of the DS.Advanced system (hereinafter referred to as DS.A).

The present document gives an overview of the tasks to be performed by the customer administrator.

The related screen forms and menus are described in the user manual.

## 1.2 Contents of the administrator guide

The administrator guide describes the activities to be carried out by customer administrators. The activities comprise user administration, allocation of permissions and the administration of customer specific parameters.

## 2 User administration

User administration can be carried out by the customer administrator directly within the DS.A application.

It comprises the following main activities:

- requests for new User IDs (KeyFobs) from OeKB
- setup of permissions

### 2.1 Request for new users

New user id's can be ordered via the OeKB User Administration.

Furthermore the following functions are available in the OeKB User Administration:

- Ordering and cancel user rights
- Generating a password
- Administering token

You'll find further details in the *OeKB User Administration Manual*.

### 2.2 Assignment of DS.A user rights

The assignment of the user rights has to be made in DS.A.

#### 2.2.1 System of Authorisation

In DS.A a flexible system of authorization will be implemented enabling the customer administrator to allocate to his users the necessary permissions for using the application.

This system is based upon predefined roles, which are related to specific permissions for use of the application. The customer administrator grants the required permissions to his users by assigning the corresponding roles.

The role "basic permissions" - allocated to all users by default - includes, for example, the following permissions:

- search for an instruction
- administration of search filters
- display of instruction details
- printing of statements/slips, etc.

With the assignment of further predefined roles users can, for example, be permitted to

- create or modify specified instructions types
- create or modify groups of instruction types

- release instructions in accordance with the 4 eyes principle
- cancel instructions
- display the cash preview
- display the securities preview, etc.

You can find a detailed description of the predefined roles in the user manual for administrators.

## 3 Administration of customer specific parameters

In DS.A there are some parameters which have an effect on processing. Some of these parameter tables can be maintained directly by the customer administrators.

### 3.1 Parameter table 1: SWIFT Routing Table Outbound

Customers can define which SWIFT MTs they wish to receive from DS.A. For status messages it possible to define for which individual process transitions a message should be generated.

### 3.2 Parameter table 2: 4-Eyes Principle

Instructions entered via the online-client are subject to the 4-eyes principle. This involves instruction entry and release being carried out separately by two distinct users in two separate processes. Application of the 4-eyes principle can be set per instruction type in a dedicated online screen.

The customer administrator can also make these settings for those companies, for which the customer administrator's company has obtained power of disposal.

