



Front Arena Boarding Pass

Documentation guide

November 29, 2024

Introduction

The Front Arena Boarding Pass (FABP) is a self-directed learning and Certification program intended to help those who wish to gain an understanding of the Front Arena (Cross-Asset Trading and Risk Platform) solution for sales, trading, risk management and operations.

Certification is motivating for participants and helps others to validate that material has been studied and understood. Each of the modules in the program is associated with a set of multiple choice or 'fill in the blank' type questions. If answers to these questions are submitted and the required pass mark is met, then Trading University will keep a record the participant as "FABP Certified" and will issue a PDF certificate.

FABP is intended for those who are new to Front Arena, whether they work for FIS, a Front Arena customer, or an authorized Front Arena partner.

Getting Started

First read the FABP Orientation document, available on request from Trading University via email – trading.university@fisglobal.com. Then simply do the activities identified in the orientation document. Certification is achieved by passing the assessments using the CAT system. To be sent your personal set of assessments, please register for the program by sending an email to trading.university@fisglobal.com.

By participating in the FABP, it is deemed that you have read and accepted the FIS Trading University [Terms and Conditions](#).

What is in the Curriculum?

- Front Arena Solution Overview | BP020
- Front Arena Delivery Concepts | BP030
- Understanding PRIME | BP040
- Managing Trade Data | BP050
- FX Sales & Trading | BP060
- Cash Management | BP070
- Business Data Processing (BDP) | BP080
- Confirmations and Settlements | BP090
- Accounting | BP100
- Limit Management | BP110
- Scenarios & Value at Risk | BP120
- Arena Extension Framework | BP130
- Integration | BP140
- Hardware & System Software | BP150

Full details of the current curriculum are shown below.

Note: Document links in following pages will only work when you are logged on to the Documentation Site via FIS Client Portal (<https://my.fisglobal.com/>). In case you run into issues please ensure that you have an active session towards the Documentation Site (https://cmsupport.fisglobal.com/FIS_Cross-Asset_Trading_and_Risk_Platform).

Front Arena Solution Overview | BP020

The Goal of this module is to gain a general understanding of Front Arena, what is it, what is it for, and what does it comprise.

Activities:

1. Through videos/documents:
 - [FCA3598 - Overview FIS Cross-Asset Trading and Risk Platform](#)
 - [FCA1463 - Overview FIS CrossAsset Trading and Risk Platform System Architecture Diagram](#)
2. Complete **BP020-Overv** CAT Assessment (c. 25 questions)

Front Arena Delivery Concepts| BP030

The Goal of this module is to gain an overall understanding of how Front Arena is delivered and gain knowledge of some of the key terms, tools and practices that are relevant.

Activities:

1. Through videos/documents:
 - [Transporter \(FCV1010\)](#) (9 mins)
2. Complete **BP030-Delliv** CAT Assessment (c. 25 questions)

Understanding PRIME | BP040

The Goal of this module is to gain a general understanding of PRIME, the main client application seen by business users.

Activities:

1. Through videos/documents:
 - [FCA4492 - PRIME](#)
 - [Introduction to PRIME - Instrument Definition v1.1 \(FCV1123 & FCV1129\)](#) (10 mins)
 - [Introduction to Prime - Session Manager V1.1 \(FCV1124 & FCV1130\)](#) (6 mins)
 - [FABP - Yield Curves \(FCV1163\)](#) (4 mins)
 - [Prime Columns \(FCV1125\)](#) (11 mins)
2. Complete **BP040-Prime** CAT Assessment (c.25 questions)

Managing Trade Data | BP050

The **Goal** of this module is to gain a general understanding of Portfolios, Trade Filters and Trade Allocation Rules.

Activities:

1. Through videos/documents:
 - [FCA4750 - Buy-Side OMS](#)
 - [An introduction to portfolios \(FCV1151\)](#) (6 mins)
 - [Trade Filter \(FCV1156\)](#) (7 mins)
2. Complete **BP050-TData** Assessment (c. 15 questions)

FX Sales & Trading | BP060

The **Goal** of this module is to understand Sales and Trading in the context of the FX Business.

Activities:

1. Through videos/documents:
 - [FCA2052 - Foreign Exchange Trading](#)
 - [FX Trading Manager \(FCV1099\)](#) (14 mins)
 - [FX - B2B Sales Cover \(FCV1001\)](#) (4 mins)
 - [FX GUI \(FCV1131\)](#) (11 mins)

- [FX Static Data \(FCV1132\)](#) (11 mins)
 - [FX Trader - FX Swaps \(FCV1173\)](#) (31 mins)
2. Complete **BP060-FX** CAT Assessment (c. 20 questions)

Cash Management | BP070

The Goal of this module is to understand how the platform supports various Cash Management transactions.

Activities:

1. Through videos/documents:
 - [FCA4601 - Cash Management](#)
 - [Cash Management \(FCV1004\)](#) (13 mins)
2. Complete **BP70-CashM** CAT Assessment (c. 10 questions)

Business Data Processing | BP080

The Goal of this module is to understand Business Data Processing (BDP) in Front Arena.

Activities:

1. Through videos/documents:
 - [FCA2324 - BDP Business Data Processing](#)
2. Complete **BP080-BDP** CAT Assessment (c. 20 questions)

Confirmations and Settlements | BP090

The Goal of this module is to understand the management of Confirmations and Settlements in Front Arena.

Activities:

1. Through videos/documents:
 - [FCA2104 - Confirmation and Settlement](#)
 - [FCA2105 - Accounting and Confirmation and Settlement](#)
 - [FCA4869 - Securities Processing Operations](#)
 - [Confirmations \(FCV1172\)](#) (14 mins)
 - [Cash Actions \(FCV1006\)](#) (13 mins)
 - [Operations Manager \(FCV1153\)](#) (11 mins)

2. Complete **BP090-CnfSt** CAT Assessment (c. 30 questions)

Accounting | BP100

The Goal of this module is to gain an overall understanding of the Front Arena's Accounting Solution.

Activities:

1. Through videos/documents:
 - [FCA4410 - Accounting](#)
 - [Accounting Journals \(FCV1019\)](#) (9 mins)
 - [Accounting - Journals from Settlements \(FCV1076\)](#) (10 mins)
 - [Accounting Setup \(FCV1018\)](#) (7 mins)

2. Complete **BP100-Acctg** CAT Assessment (c. 25 questions)

Compliance Rules (ex-Limit Management) | BP110

The Goal of this module is to gain an overall understanding of Limit Management within PRIME (and not the Adaptiv Credit Module).

Activities:

1. Through videos/documents:
 - [FCA4957 - Compliance Rules and Alert Management](#)
2. Complete **BP110-Limit** CAT Assessment (c. 15 questions)

Scenarios & VaR | BP120

The Goal of this module is to gain an overall understanding of Value at Risk and Risk Scenarios in PRIME.

Activities:

1. Through videos/documents:
 - [FCA4984 - Risk Factor Scenarios and Value at Risk](#)
 - [Risk Scenarios \(FCV1222\)](#) (16 mins)
2. Complete **BP120-Risk** CAT Assessment (c. 20 questions)

Arena Extension Framework | BP130

The Goal of this module is to gain an overall understanding of the Arena Extension Framework, what it is capable of and where to find more information.

Activities:

1. Through videos/documents:
 - [FCA4384 - ARENA Data Model Reference](#)
 - [FCA1050 - ARENA SQL](#)
 - [FCA2736 - Extending FIS Cross-Asset Trading and Risk Platform](#)
 - [FA101 AEF Overview \(FCV1139\)](#) (7 mins)
2. Complete **BP130-AEF** CAT Assessment (c. 25 questions)

Integration | BP140

The Goal of this module is to gain an overall understanding of integration and connectivity of Front Arena with other systems; what are the main possibilities and tools and where to find information.

Activities:

1. Through videos/documents:
 - [FCA1131 - AMB](#)
 - [FCA1011 - ARENA Extract](#)
 - [FCA1318 - Introducing AMS Components](#)
 - [FCA4503 - DataLoader](#)
 - [FCA4800 - APH](#)
2. Complete **BP140-Intgn** CAT Assessment (c. 20 questions)

Hardware & System Software | BP150

The Goal of this module is to gain an overall understanding of Hardware and Software Requirements for Front Arena Installations **Activities:**

1. Through videos/documents:
 - [FCA1129 - Hardware and Software Guide](#)
2. Complete **BP150-HWSW** CAT Assessment (c. 10 questions)