

SUNGARD ZaiNet Introduction & Reporting Version 8.1.2

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Purpose of the Course

Static Data

Trade Review

Price Entry

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Invoicing Basics

Introduction

The purpose of the Introduction to ZaiNet course is to provide an end-to-end overview of the ZaiNet application starting with static data and concluding with invoicing. This 2-day course covers:

- Static Data Overview
- Trade Blotter Overview and Trade Entry
- Price Entry
- Invoicing Basics
- Reporting

Who should take the course

This course is best suited for new users who need to learn the system data flow, data entry, basic invoicing, and reporting.

Continuing Education Units (CEU)

- 2.4 CEU
- Authorized Provider of CEU by International Association of Continuing Education & Training

Course Cost

\$1,800 per person

Includes 3 full days of hands-on training

Training guide with practice exercises

Daily continental breakfast

Schedule Summary

Three days

9am – 5pm each day

Related Courses

Introduction to ZaiNet, or a minimum 6 months experience with ZaiNet, is a prerequisite to the following intermediate and advanced ZaiNet courses:

ZaiNet Analytics

The purpose of this course is to provide a hands-on learning experience for new and intermediate users of the ZaiNet Analytics Application. This application is used to produce Value at Risk Reports via the Monte Carlo, Variance Covariance or Historical models, Credit Value at Risk, Stress Tests and Back Tests.

ZaiNet Back Office

Accounting users will benefit from this advanced course. Learn components of the invoicing tables; create your own invoice batch; checkout deal records; generate invoices; apply cash matching and payments; and generate cash adjustments.

ZaiNet Back System Administration

The purpose of this course is to provide an overview of system administration, security and audit functions. This is a 2-day course that covers ZaiNet architecture, ZaiNet installation and configuration, global variables, database Maintenance, custom rules, security and audit, and importing and publishing.

Introduction to ZaiNet Curriculum

Section 1 – Static Data

The purpose of the ZaiNet Static Data Overview is to provide you with basic information about:

- Important elements of the counterparty, master agreement, book, and market/component static data that are applied in the system
- How to add counterparty, master agreement, book, and market/components

Understand Static Data Configuration

After completing this section you will be able to:

- Explain important elements of the counterparty, master agreement, book, and market/component static data and how they data is applied in the system
- Add a Counterparty Record
- Add a Master Agreement Record
- Add a Book Record
- Add Brokers and Commissions
- Add Market/Component Records for Gas, Power, Coal, Emissions, and Weather

Section 2 – Trade Review

The purpose of the ZaiNet Trade Review section is to provide you with basic information about the Energy Trade Blotter (ETB) including:

- Features of the ETB
- How to add basic trades

Understand the Energy Trade Blotter

After completing this section you will be able to:

- Explain ETB templates, profiles, form filters and sorts, and trade entry sections
- Add physical gas trades
- Add physical power trades
- Upload a load shape power trade
- Add a coal trade
- Add an emissions trade
- Add a weather trade

Section 3 – Price Entry

The purpose of the ZaiNet Price Entry section is to provide you with basic information about:

- Market price entry
- Settlement price entry

Understand Price Entry

After completing this section you will be able to:

- Enter a Gas Market Price
- Enter a Gas Publication Settlement price

- Enter a Daily Power Price
- Enter an Hourly Power Price

Section 5 – Invoicing Basics

The purpose of the ZaiNet Invoicing Basics is to provide basic information about

- Checkout and Invoicing process
- How an invoice is generated

Understand Invoicing

After completing this section you will be able to:

- Explain the checkout and invoicing process
- Explain components of the invoice batch
- Create an invoice

Section 4 – Reporting Basics

The purpose of the ZaiNet Report Writer training course is to provide you comprehensive training on the ZaiNet Report Writer This course includes:

- Review the features of the ZaiNet Report Designer
- Review and apply basic report properties including views, columns and filters
- Review and apply special report properties
- Batch creation
- Filtering for performance

Understand Report Design

After completing this section, you will be able to:

- Describe features of the ZaiNet Reporter
- Explain report basics including properties, columns, parametric columns, sorts, and filters
- Explain PET, PETEXP, and PETDAILY views
- Understand pricing and settlement in ZaiNet including pricing methods and fixing methods to properly value transactions
- Apply special report properties such as Split RTC, Basket, timezone shifting, subdaily mode, early power, prices, and daily breakdown
- Using the SQL view
- Apply IF, MATH, STRING, and DATE report columns
- Explain wildcard, multi-level, interactive, and underscore filters
- Create a basic nominal position report
- Create an actuals report
- Create an inception P & L report
- Create a basic market and trade price report
- Create a power Peak/Offpeak position report
- Create a monthly cash flow report by counterparty
- Create option valuation report
- Create a basis breakdown report
- Explain and apply price method and fixing method in ZaiNet

- Create a multi-pass report batch
- Use filtering to improve performance
- Create a Risk Report to analyze various Risk Exposures created by the various transactions.
- Review the Report Dashboard and Library properties
- Hands on experience in how to create reports specific to your needs.