

## G1004G

### IBM Algorithmics Integrating Algo Risk Application

Durata: 2 gg

#### Descrizione

This is a Technical class that introduces attendees to Algo Risk Application, the components and related services, architecture, and troubleshooting techniques in order to be able to manage the product on a day to day basis.

To provide participant with:

- A technical overview of Algo Risk Application
- Understanding Configuration files
- Starting and stopping services
- Troubleshooting services
- Log files, directory structures and best practices
- Linking cubes and data files
- Market configuration specifics, Basel Management Reporting configuration specifics
- Authentication modes, ASEC authentication (Basel)

Upon completion of this class attendees will be able to manage ARA, its services, log files and components.

Objectives:Please refer to Course Overview

#### A chi è rivolto?

This intermediate course is designed for technical support, operators and Integration Engineers who need a good understanding of ARA.

#### Prerequisiti

You should have Knowledge of windows, Unix and Linux at the command prompt, familiar with systems support and infrastructure

#### Contenuti

The two-day course is delivered through a number of mediums, including product demonstrations, instructor-led exercises and self-paced hands-on practice.

Day 1:

An end to end overview of the standard architecture of ARA and the processes that create the data it captures for analysis. focussed on components from a technical and system management point of view with functional overviews of component usage:

- Market Risk Dataflow & Regulatory Capital Data flow
- ARA GUI Functional Overview and Navigation
- Installing ARA                      •Workshop 1
  
- Configuration files, flavours and directory structures                      •Workshop 2
  
- Authentication, Users and Administration                      •Workshop 3

•Internationalization                      •Workshop 4

•Configuring ARA for AlgoDataGrid                      •Workshop 5

Day 2:

Changing Config files, Batch and Upgrades

•Adding new contexts (MtF) and data file links                      •Workshop 1

•Batch and iaracli commands                      •Workshop 2

•Configuring ara.properties                      •Workshop 3

•Upgrading ARA                      •Workshop 4

•Troubleshooting ARA                      •Workshop 5