



FLEXIBLE SECURITY

## SafeSign IC Certified Administrator Training & Certification

### Course Description

This course provides an overview of the administrative responsibilities associated with SafeSign Identity Client (IC), and a hands-on training for the standard implementation and configuration of SafeSign IC. This course is a prerequisite to the AET SafeSign IC Certified Engineer Training.

### Audience

IT professionals who need to understand SafeSign IC, both sales and presales. A maximum of 4 persons per training is recommended.

### Course Duration

1 day, 9:00 to 17:00

### Prerequisites

Knowledge of PKI and certificate foundations, as explained in the PKI & Certificates Foundations Course.

### Course Objectives

- Understand the benefits, components & functionality of SafeSign IC.
- Perform the installation and configuration of SafeSign IC.
- Perform the initialization of tokens
- Understand the difference between the SafeSign IC versions.
- Certification is part of the course, all who pass receive a SafeSign IC Evaluation Kit and a printed Certificate.

### Course Topics

#### Theory

- PKI & certificate foundations
- SafeSign IC benefits
- SafeSign IC Components
- SafeSign IC structure
- SafeSign IC PKCS#11 Library
- SafeSign IC CSP
- SafeSign IC Java applet
- SafeSign IC PKCS#15 card structure
- SafeSign IC Administration vs Client version
- SafeSign IC for biometrics
- SafeSign IC Certifications
- Supported hardware / applications
- SafeSign IC Technology Partners
- SafeSign IC Support
- Case Studies

#### Hands On

- Installation of SafeSign IC
- Initialization of a smart card or token
- Loading a certificate on the token
- Smart Card logon in Windows
- Token Management Utility
- Token Administration Utility
- PIN/PUK changes
- PIN unblock
- SafeSign IC Administrator Certification exam