

# Infrastructure Workshop

## Introduction to planning and operations of the integration platform agosense.symphony.

Enable your employees for the optimal and efficient usage of the agosense.symphony platform.

Ensure that you gain the maximum benefits out of your investment.

Take care about operating the system systematically and successfully in your daily business.

## Overview

As a modern integration solution, the agosense.symphony platform helps you to adjust your processes to the changing requirements of your business in a very flexible manner.

This requires from your employees a professional usage and configuration of the platform. Furthermore, the platform has to be adjusted to the increasing and changing requirements. Therefore a deep and comprehensive knowledge of this technology is necessary.

Usually the number and size of implementations on the platform grow steadily. So ensure that your employees understand and control how the platform has to be scaled in order to operate the system always at its optimum.

These are the best reasons to invest in the further education of your employees and colleagues in this area.

## Prerequisites and procedures

Prior to the actual training session, a service representative will contact you in order to confirm the organizational and technical requirements.

To ensure optimal training conditions, the following organizational and technical topics need to be clarified and/or prepared in advance:

Premises with computers for participants and trainers:

- The training can be performed on both Windows and Linux operating system. This needs to be coordinated in advance.
- A beamer should also be available.
- Ideally, there is also a whiteboard or flip chart.

The computers should have network access to the agosense.symphony training server:

- If necessary, adapters should be installed and configured.
- In each tool which will be connected, test projects should also be available.
- Detailed technical issues will be discussed in a preparatory meeting with the trainer.
- It is important to ensure that the development environment „agosense.composer“ is installed on all of the training computers.

Training procedure:

- The training should not be attended by more than five participants.
- The respective training days normally include 8 hours and ideally start at 9am.

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## Training program

We offer you a comprehensive and practical training program, which not only explains usage and operations in detail, but also creates a deep understanding of the underlying technology for using the architectural possibilities in terms of scalability and performance.

The one-day training program includes the following contents:

### Content of infrastructure workshop

- Understand the system architecture
- Installation of the system with exercises
- Configuration options with the basic system
- Security configuration
- Database connection
- SMTP connection
- Possibilities for scaling the system
- Clustering
- Usage of primary/secondary servers
- Load-Balancing and FailOver
- Handling of the user interface
- Details about the configuration module
- Details about the report module
- Details about the mapping module
- Understand REGEX
- Usage of the adapters
- Dynamic adapter parameters
- System analysis and diagnostics
- Discussion and Q&A Session