

AX Construction Product Training

To-Increase Product:	Construction
Part of To-Increase Solution:	Construction
Technology:	Microsoft Dynamics AX 2012 CU9
Length:	5 days
Language:	English
Type:	Course
Price per trainee: <i>(excluding travel and expenses)</i>	EUR 1995, USD 2495 or 5 vouchers

Purpose of this training:

The purpose of this Course is to enable the ability for Microsoft Dynamics Partners to demo, position and setup the Construction solution to Prospects and Customers.

The Trainer will address the functional and technical concepts that are used to support the project contracting, subcontracting and equipment management.

After this Course the Student will be able to make its own demo model and mapping to the prospect's/customer's business processes. A first start can be made to an implementation project regarding this solution.

Agenda

For your convenience, the course agenda for this Construction product training is presented below.

Topics day 1: The Construction concept and using quotations.

- Get ready with our Materials and System
- General introduction to To-Increase and Construction.
- Construction master data
- Managing the quotation
- Quotation setup
- Pricing
- Creating the quotation & WBS overview
- Construction template & Cost codes

Topics day 2: Tuning the quote, subcontracting and reporting.

- Tuning the quantities and pricing
- Creating the project structure
- Summary and detail activities
- Subcontract-management setup
- Managing the subcontract
- Reporting on-site working hours (daily and weekly timesheet)
- Request for quotation for subcontracting

Topics day 3: Progress, planning, inventory and logistics

- Progress billing for the contract
- Progress billing for the subcontract
- WBS quantity management
- Project Visual Planning
- Project change orders
- Project inventory
- Project logistics

Topics day 4: Cost Control and Equipment part 1

- Cost control set up
- Cost control budget updates
- Cost control budget allocation
- Equipment master data
- Functional locations
- Create or purchase equipment
- Depreciation of equipment

Topics day 5: Equipment part 2

- Equipment usage
- Equipment utilization
- Work orders for equipment
- Work order scheduling
- Preventive maintenance for equipment
- Cost control for equipment

Prerequisites of knowledge:

The participant is expected to have knowledge of standard AX2012 and especially on the Project management and accounting module.

Prerequisites of software:

To be able to participate in this training, it is mandatory to have access to an installation of the ADM2012 and construction demo database (virtual machine). The installation manual of this is a part of the ADM2012 demo database installation package, which can be downloaded on request.

Contact:

For any questions related to this document or to the training in general, please contact training@to-increase.com.