

# Valmet DNA Network Designer course

This course provides a detailed review of the creating and editing Valmet DNA Network Designer documents. Practical exercises give an insight how to create and edit different Valmet DNA Network Designer documents for example cabinet layouts and I/O labels.



## Objective

After completing the course the maintenance people will be able to update existing documents and create new ones.

## Target group

Persons responsible for the maintenance of the Valmet DNA.

## Prerequisite

Valmet DNA basic course

## Course duration

1 day

## Course limit

Max. 8 attendees

## Benefits

Through Valmet's professional training programs, either standard courses or tailored to your specific needs, you will have optimized competences available in your organization. Together we make a development plan for your personnel based on your business needs, and deliver the agreed training flexibly and effectively.

- Optimized competence development enables
- better utilization of features in the automation and control solutions
  - proper installation, start-up, operation and maintenance of the solutions and equipment
  - improved knowledge of product-related safety and environmental issues
  - better employee motivation

The results are typically visible as higher productivity, plant availability, improvements in end product quality, time and material savings.

# Course Program

Day 1, 9:00 – 16:00

## Valmet DNA Network Designer main features

### Documents you can create with Valmet DNA Network Designer

- System lay-out
- Cabinet lay-out
- Room lay-out
- Connection diagrams
- I/O-labels

### File Formats

### Valmet DNA shapes

### Update Valmet DNA Network Designer

### Stencils

### Create Lists

### Export & Import

## Actions

### Header Shape

### Document Hierarchy

### Exercices

- Drawing system lay-out
  - Header Shape
  - Hierarchy
  - Shape properties
  - Line tool
  - Array shape
  - Shape actions
  - Creating & Dismantling Structures
  - Export & Import features
  - Option shape
- I/O Labels
  - Import I/O data from HW Data file to cabinet lay-out

