# Valmet DNA system maintenance course

This course provides a detailed review of the system structures and functions. Engineering environment and configuration principles of servers' system files for individual application servers are explained. In addition editing Backup server database and folder structure are covered.



### **Objective**

After completing the course the person will be able to understand and edit system programs, either standard courses or to configuration. He will also be familiar with Backup Server Manager tool.

Through Valmet's professional training programs, either standard courses or to your specific needs, you will have or competences available in your organize

#### **Target group:**

Persons responsible for the system maintenance of Valmet DNA.

### Prerequisite:

Valmet DNA maintenance and engineering course.

#### Course duration:

3 days

#### Course limit:

8 attendees

#### **Benefits**

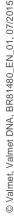
Through Valmet's professional training programs, either standard courses or tailored to your specific needs, you will have optimized competences available in your organization. Together we make a development plan for your personnel based on your business needs, and deliver the agreed training flexibly 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 system structure Communication Server configurations Buses and addresses ACN, PC, VME nodes VNC Viewer and Backup Server Manager

Day 2, 8:30 - 16:00

Valmet DNA reserve nodes

Valmet DNA diagnostic

- Web Diagnostics
- Web Maintenance
- Debugger

Engineering environment Folder structure Licenses and users

Day 3, 8:30 - 15:00

**Engineering Server** Database Back-ups System start-up and shut-down

Systems functions

sn:A1:hmod

sn:A1:hmod2

•sn:A1:AREA.F

•sn:A1:login

sn:A1O1:login

•sn:A1O1:sysuse



#### Assessment

Assessment of the technical competence of your team against the goals, addressing changing production and maintenance goals

#### **Analysis**

Analyzing the assessment results and possible gaps

#### Development plan

Identifying relevant training needed to bridge gaps in competence,

Carrying out the specified training as scheduled Predefined or customized, classroom and hands-on training with training demos and process simulators

