#### ENR500010

# **Round the Bend:**

# Panel Discussion for AutoCAD Plant 3D

Bernd Gerstenberger Autodesk

Joel Harris Autodesk

Martin Buss Autodesk

## **Learning Objectives**

- To discuss open technical questions
- To understand best practices for specific workflows
- To learn about the needs of other customers, working in the same or different industry
- Looking over the borderline: Understanding what other people are asking for

## **Description**

Ask the AutoCAD Plant 3D experts for technical questions and best practices for workflows in AutoCAD Plant 3D.

## **Speakers**

### Bernd Gerstenberger

Senior Technical Support Specialist Knowledge Domain Expert for AutoCAD and Toolset Autodesk



- CAD enthusiast. Working for Autodesk since 2010 in the Technical Support. Formerly gained extensive experience over many years working in different sections of the IT industry: CAD, GIS, PDM, network, database, programming.
- Till 2020 Knowledge Domain Expert for AutoCAD Plant 3D, now Knowledge Domain Expert for AutoCAD and Geo Escalation Lead for AutoCAD Plant 3D and Mechanical
- I'm participating in the blog "In the Pipes" and organizing the video blog series "Plant 3D with the Experts". Also, I'm writing technical articles for a wide audience on the Autodesk Knowledge Network. Happy to share what I know with others.

### **Joel Harris**

Principal Designated Support Specialist Autodesk



- Study of Mechanical Engineering at Caltech,
- Working for AutoCAD software developer Synthesis in the mid-1980's and also began teaching AutoCAD classes at Bellingham Technical College.
- From there, he started a 23-year career as a designer, Reality Capture and Plant software administrator for an engineering company in Bellingham, WA.
- Author of Autodesk's "Introduction to Piping Design with Plant 3D" college curriculum
- Autodesk Enterprise Priority Support Specialists since 2014
- I'm participating in the blog "In the Pipes" and the video blog series "Plant 3D with the Experts".

#### **Martin Buss**

Senior Designated Support Specialist Autodesk



- Premium Support Specialist at Autodesk since 2015.
- Mechanical engineer with experience in process engineering projects (power plant / pharma).
- Work experience with CAD piping applications like PDMS, PDS and Plant 3D.
- Supporting Plant 3D / P&ID, BIM 360 and Navisworks.
- I'm participating in the blog "In the Pipes" and the video blog series "Plant 3D with the Experts"

### **About this Panel**

Every panel member is working for several years for Autodesk and in the Plant industry. They could already help a lot of customers with their specific needs. Use this panel discussion to ask them technical questions about specific tasks, best workflow practices, etc.

This panel discussion should also give you an overview about several different needs by different customers for specific tasks.

Some of the questions of this panel may include:

- What are the new features of version 2022?
- Is it possible to set custom anchor points for isometric dimensions without the need to adopt XML-files?
- Is it possible to synchronize projects?
- How to annotated orthographic drawing with real world coordinates although the model is placed nearby 0,0,0?
- What is the benefit of a collaboration project compared to a Vault project?
- What has changed for collaboration projects, regarding the new Autodesk Construction Cloud?
- What Model Coordination/Design Collaboration workflows can I use with Collaboration for Plant 3D?
- Do you have to migrate Plant 3D projects since the 2018 release and what are the implications of this?
- Is there a way to see all AutoCAD Plant 3D properties in Navisworks?
- Are there video collections available for different tasks in AutoCAD Plant 3D?
- Where to get the newest information for AutoCAD Plant 3D?