

E²G | The Equity Engineering Group, Inc.

WEDNESDAY, MAY 3, 2023 | 11:00AM - 1:00PM

You are invited to a virtual event dedicated to sharing the latest information and updates with our software clients. During this two-hour virtual event, you will hear about the latest improvements and feature updates, as well as see a preview of new software tools and technology.

Register today and join the conversation.

Introduction and Kick-off

Juliet Calleton, Senior Client Strategy & Solutions Advisor

Damage Monitoring Locations

David A. Osage, President and CEO

David Osage will outline E^2G 's innovative Damage Monitoring Location (DML) approach to connecting inspection data with asset lifecycle management that will be introduced in E^2G 's new PlantManager PILOT software. During the live demonstration, we will introduce the DML lifecycle workflow for piping which includes inspection findings, how to identify and address DMLs, data input, results, and analysis. DMLs represent one way that E^2G is automating significant engineering analyses to improve facility-wide collaboration, operational safety, and efficiency.

eecHotTap

Charles H. Panzarella, Ph.D., Chief Technology Officer, Principal Researcher II

eecHotTap software predicts peak wall temperature, maximum cooling rate, and the shortest cooling time around the weld region. During this session, Charles Panzarella will discuss several new features and enhancements that improve validation with experiments and predictions of the initial wall temperature. You will also learn about the new job portal, which easily tracks long-running jobs.

IntelliJoint

Robert C. Davis, Consulting Engineer II

The extensive analysis capabilities in IntelliJoint help you to improve the safety and reliability of existing flanged joints and streamline designs for new equipment. During this session, you will learn how to evaluate and optimize assembly of bolted flanged joints in operation, per the methodologies outlined in ASME PCC-1.

Q&A Panel Discussion

David A. Osage, Charles H. Panzarella, Jeremy Aufderheide, Grant Howard, Robert Davis, and Juliet Calleton

