Y. Mert Sönmez, Chemical Engineer Msc.

He received his bachelor's and master's degree from Gazi University Chemical Engineering Department. He started his business life as a project engineer in chemical plant design projects and he has 9 publications in international publications related to his design projects. Yusuf Mert Sönmez, who has continued his career as production manager and plant manager, has done research on productivity increase and earned 6 Sigma Green belt certificate with his production efficiency studies. Since 2013 he has been providing consultancy on process safety and is a founding member of ProSCon Engineering Industry and Trade Inc.

Compitancies regarding Process Safety;

- AIChe CCPS Risk Based Process Safety
- NFPA 654 Prevention of Fire and Dust Explosion Certificate
- Integrated Management Systems
- Management of Change
- Project Cycle Management
- Statistical Process Control (SPC)
- Value Stream Mapping (VSM)

Mehmet DİLAVER, Chemical Engineer, CFS.

He received his bachelor's degree from Gazi University Chemical Engineering Department. He started his career at Agilent as Customer Support Engineer. He successfully completed preventive maintenance and application training focused on spectroscopy equipment in Germany and Australia. He continued his career at the Linde Group in the position of Sales Engineer in the Black Sea and Central Anatolia Regions. He is a certified Functional Safety Engineer and a pre-assessor of TUV Rheinland projects in the region. Since 2013 he has been providing consultancy on process safety and is a founding member of ProSCon Engineering Industry and Trade Inc.

Compitancies regarding Process Safety;

- Functional Sefety Engineer Certificate
- AIChe CCPS Hazop Studies and Other PHA Techniques for Process Safety and Risk Management
- AIChe CCPS Advanced Concepts for Process Hazard Analysis
- Chemical Reactivity Hazard Study
- Reliability, Availibility and Maintainability (RAM)



