

## Using PHA Templates for Consistency



Site to Site



Facilitator  
to Facilitator

- Key hazards identified
- Risk ranking more consistent
- Saves team time

Using PHA templates helps to make sure common hazards are identified in the process PHA. It leads to greater consistency in risk ranking between sites and facilitators. It can save on team time by having a defined approach.

Format: 1 hour free live webinar

*Have you used PHA templates to address consistency issues?*

*Do you struggle with applying templates to reflect site specifics?*

*How do you avoid falling into “cookie cutter” mode?*

Using process templates for your PHAs can provide greater consistency as well as save time during sessions. When developed with process experts, there is more insight and better understanding of the possible hazards or releases and their consequences.

Additionally, because there may be multiple facilitators who lead the PHAs, developing a standard template leads to greater consistency from site to site ensuring that key scenarios are reviewed for each PHA along with more consistent risk ranking between teams. Brainstorming is still needed to apply the template to the site to capture differences in operation, maintenance, process conditions and the operating environment.

The presentation covers approaches for developing PHA templates, provides examples, and discusses how to use a template to improve consistency and quality without losing site specifics or falling into “team think” that the template is complete enough as is.

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*What clients tell us about our support: “RISK is a trusted partner for our company. Their team has been significant to the success of our process safety journey. They listen to our needs and consistently deliver high quality results in a timely fashion.”*

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*What attendees tell us about our webinars: “I am pleased to share with you that I have acquired Hazop/LOPA leader or chair certificate. You are one of my inspirations. Thanks for sharing knowledge and adding value.”*

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**Presenter**

Ms. Rene' Murata, CEO/Owner of RISK will lead the presentation. She is an experienced hazard and risk assessment consultant providing technical expertise in process safety and risk management, petroleum, environmental and electrical engineering. She has in-depth experience facilitating PHAs and LOPAs. Process safety became a personal mission when she and her husband worked at the same refinery, and he experienced a serious near miss accident.

**Who Should Attend?**

Invite PSM managers, process engineers, EHS Managers, . . . anyone responsible for facilitating and/or managing procedural reviews and procedural heavy PHAs .

**For questions:** Contact Janet Benaquisto at [Janet.Benaquiso@psmrisk.com](mailto:Janet.Benaquiso@psmrisk.com)