The revised and updated Cal/OSHA Process Safety Management (PSM) Regulation for Petroleum Refineries aims to reduce the risk of incidents by improved evaluation and management of process safety hazards. Refineries operating in California must comply with a range of new requirements over a 5-year period starting from October 2017, targeting continual improvement in HSE culture and process safety performance. ABS Group has authored and contributed to many of the process safety guidelines followed by industry and has worked closely with regulators to understand the latest PSM requirements for refinery safety. Our compliance timeline marks key deadlines you need to know:

**2018**
Initial Deadline
Perform Safeguard Protection Analysis (SPA) within 6 months of revalidating a Process Hazard Analysis (PHA) (ongoing requirement)

**2019**
18-Month Deadline
Complete Process Safety Culture Assessment Must Have Written Human Factors Program
24-Month Deadline
Implement PSM Element Training Program

**2020**
3-Year Deadline
Complete Initial PHA and SPA (of covered processes not previously covered by regulation)
Complete 50% Damage Mechanism Review Complete 50% Hierarchy of Hazard Controls Analysis (HCA)

**2022**
5-Year Deadline
Demonstrate Full Compliance

Discover more insights into the revised PSM requirements by requesting our Cal/OSHA PSM Regulation for Refineries Toolkit.

Learn more at ABS-Group.com/Knowledge-Center.