

# Analisis Implementasi Contractor Safety Management System (CSMS) di Proyek PGN Tie-In Kontraktor Kontrak Kerja Sama Bidang Hulu Migas Saka Indonesia Pangkah Limited = Analysis of the Implementation of Contractor Safety Management System (CSMS) in PGN Tie-In Project for Contractor Partnership Contract in the Upstream Oil and Gas Sector Saka Indonesia Pangkah Limited

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## Abstrak

Penelitian ini dilakukan untuk menganalisis gap antara aktualitas implementasi pelaksanaan CSMS di kontraktor kontrak kerja sama bidang hulu migas proyek PGN Tie-In Saka Indonesia Pangkah Limited dengan pedoman perusahaan yang ada. Penelitian ini merupakan penelitian deskriptif dengan pendekatan kualitatif dan desain studi cross-sectional. Data pada penelitian ini didapatkan melalui observasi, wawancara dengan pihak perusahaan dan Kontraktor, dan data pendukung berupa laporan CSMS. Hasil dari penelitian ini menunjukkan bahwa proyek PGN Tie-In melakukan siklus CSMS mulai dari penilaian risiko, pra kualifikasi, seleksi, penilaian sebelum bekerja, penilaian berjalan, dan penilaian akhir sesuai dengan pedoman perusahaan. Secara garis besar, seluruh kegiatan pada setiap tahapan CSMS dilakukan sesuai dengan pedoman perusahaan, namun kegiatan yang belum sesuai dengan pedoman perusahaan adalah tahap verifikasi HSE Plan yang dilakukan setelah penghargaan diberikan. Dengan diimplementasikannya CSMS ini, Kontraktor berhasil mencapai target nol fatality dan nol lost time injury (LTI) hingga proyek selesai dikerjakan.

.....This research was conducted to analyze the gap between the actual implementation of the CSMS implementation for contractor partnership contract in the upstream oil and gas sector of the PGN Tie-In Saka Indonesia Pangkah Limited project and the existing company guidelines. This research is a descriptive study with a qualitative approach and a cross-sectional study design. The data in this study were obtained through observation, interviews with the company and contractors, and supporting data in the form of CSMS reports. The results of this study indicate that the PGN Tie-In project carries out the CSMS cycle starting from risk assessment, pre-qualification, selection, pre-employment assessment, on-going assessment, and final assessment according to company guidelines. Broadly speaking, all activities at each CSMS stage are carried out in accordance with company guidelines, but activities that are not yet in accordance with company guidelines are the HSE Plan verification stage which is carried out after the award is given. With the implementation of this CSMS, the Contractor has succeeded in achieving the target of zero fatality and zero lost time injury (LTI) until the project is completed.