

Penentuan standar kriteria evaluasi teknis pemilihan kontraktor jasa keamanan dengan metode analytic network process = Determination of technical evaluation standard of criteria of security contractor selection using analytic network process (ANP) method

Berutu, Griesch Alles, author

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Abstrak

ABSTRAK

Penelitian ini membahas tentang penentuan standar kriteria evaluasi teknis pemilihan kontraktor jasa keamanan, di salah satu perusahaan minyak dan gas bumi di Indonesia. Terdapat 4 kriteria yang digunakan di dalam evaluasi, yaitu: personil kunci, rencana pelaksanaan jasa, kinerja pengamanan dan program HES (Health, Environment & Safety). Metode yang digunakan adalah Analytic Network Process (ANP). Hasil penelitian menunjukkan bahwa kinerja pengamanan mendapatkan bobot tertinggi, diikuti dengan personil kunci, rencana pelaksanaan jasa dan program HES dan subkriteria yang paling berpengaruh adalah konsultasi security.

ABSTRACT

This thesis discusses about the determination of technical evaluation standard of criteria of security contractor selection in oil and gas company in Indonesia. There are 4 criteria proposed which are: key personnel, work planning, performance of work and HES (Health, Environment & Safety) program. The method used is Analytic Network Process (ANP). The result of this study shows that performance of work got the highest weight, followed consecutively by key personnel, work planning and HES program; while the most influential sub criteria is security consultation.