

# Analisis risiko keselamatan pada pida transmisi natural gas di PT. XYZ dengan menggunakan pemodelan dari W.Kent Muhlbauer

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## Abstrak

Modeling is one part of ways to determine and define the risk level of potentially failure caused by several factors and impact result due to system failures. On perfofming of pipeline safety risk analysis where pipeline is used to transport natural gas by PT. XYZ from one place to other place with using W. Kent Muhlbauer's model. This model will use to calculate and to define the risk level from gathered data that collected from PT. XYZ. The risk analyses results are used to justify the actions are to be taken in accordance with priority level.