



PMBOK Process No 20 – Perform Quantitative Risk Analysis

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Process Group: Planning

Knowledge Area: Risk Management

Process #20: Perform Quantitative Risk Analysis

PMBOK V4: 11.4

Perform Quantitative Risk Analysis is the process of numerically analyzing the effect of identified risks on overall project objectives.

Inputs

- Risk register
- Risk management plan
- Cost management plan
- Schedule management plan
- Organizational process assets

Tools and Techniques

- Data gathering and representation techniques
- Quantitative risk analysis and modeling techniques
- Expert judgment

Outputs

- Risk register updates

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