

Module 1
Section G: Risk Management

Term
Contingency planning

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Failsafe work methods

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Redundancy

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Resilience

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Risk acceptance

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Risk avoidance

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Risk management

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Risk mitigation

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Methods of performing operations so that erroneous or faulty actions cannot be completed. For example, a part without holes in the proper place cannot be removed from a jig; a computer system rejects invalid numbers or requires double entry of transaction quantities outside the normal range. Syn.: failsafe techniques, mistake-proofing, poka-yoke.

A process for creating a document that specifies alternative plans to facilitate project success if certain risk events occur.

In the supply chain, the ability to return to a position of equilibrium after experiencing an event that causes operational results to deviate from expectations. [It] is increased by strategically increasing the number of response options and/or decreasing the time to execute those options. [It] is improved by risk monitoring and control.

1) A backup capability, coming either from extra machines or from extra components within a machine, to reduce the effects of breakdowns. 2) The use of one or more extra or duplicating components in a system or equipment (often to increase reliability).

Changing a plan to eliminate a risk or to protect plan objectives from its impact.

A decision to take no action to deal with a risk or an inability to format a plan to deal with the risk.

Reducing exposure to risk in terms of either its likelihood or its impact.

The identification, assessment, and prioritization of risks followed by coordinated and economical application of resources to minimize, monitor, and control the probability and/or impact of unfortunate events or to maximize the realization of opportunities.

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Risk register

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Risk tolerance

An organization's or stakeholder's readiness to accept a threat or potential negative outcome in order to achieve its objectives.

A report that has summary information on qualitative risk analysis, quantitative risk analysis, and risk response planning. This register contains all identified risks and associated details.