Opportunity (glossary)

opportunity

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- (1) an appropriate or favorable time or occasion; a situation or condition favorable for attainment of a goal; a good position, chance, or prospect, as for advancement or success. (Dictionary.com 2012)
- (2) an outcome better than expected; a less negative outcome; a positive outcome. (Conrow 2003)

Sources

- (1) Dictionary.com. 2012. "Opportunity." Online dictionary.
- (2) Conrow, E. 2003. *Effective Risk Management: Some Keys to Success*. 2nd ed. Reston, VA, USA: American Institute of Aeronautics and Astronautics (AIAA).

Discussion

- (1) is a dictionary definition which associates oppourtunity with a situation in which a system intervention might lead to additional stakeholder benefit. This definition applies to the front end of the Systems Approach, and is used to broaden our view of Problem Situations.
- 2) Comes from Risk Management which uses opportunity as the likelihood and impact of a beneficial outcome. In risk management a variety of different classes of outcomes can be termed an opportunity, which may not be uniquely specified. Risk can be defined in terms of specific bounds on probability (0 < P < 1), consequence (> 0), and time-frame (future), as can issue [P = 1, C > 0, and time-frame (future)] and problem [P = 1, C > 0,

and time-frame (present)]. However, similar definitions are unavailable for opportunity because of the inability to uniquely specify whether the case of P=1 is included or excluded, consequence (can be positive or negative) and time-frame (present, future, with no analog to issue and problem).

Works Cited

Conrow, E. 2008. "Risk Analysis for Space Systems". Space Systems Engineering and Risk Management Symposium, 27-29 February, 2008, Los Angeles, CA, USA.

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