

Set-Based Design (glossary)

set-based design

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A complex design method that enables robust system design by 1) considering a large number of alternatives, 2) using experts who design from their own perspectives and use the intersection between their individual sets to optimize a design, and 3) establishing feasibility before making decisions. (Singer, Doerry, and Buckley 2009)

Source

Singer, D.J., N. Doerry, and M. E. Buckley. 2009. "What Is Set-Based Design?" *Naval Engineers Journal*. 121(4): 31-43.

Discussion

None.

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