



## Risk in the Context of Security

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## Risk-Informing Security

- Difficult to measure true risk due to uncertainty and lack of randomness of initiating events
- Focus on conditional risk and consequences



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## Risk Prioritization Initiative and Security

- Need to use the correct risk model
- Timely detection and adequate delay are critical for security success
- Need to understand how security risk relates to safety risk
- Must be able to produce analytic results that are reproducible



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