

# Why SMS?

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# ICAO – Spring 2005

- An explicit mandate
  - Turn safety into a business function
  - Evolutionary, *not* revolutionary

Safety management  
policy statement

Safety management accountabilities  
and responsibilities

Safety management  
documentation

## Safety Management

### System Safety

Hazard      *[Potential]*      *[Safety]*  
Consequence      Risk

### Human Factors

Organizational      Cognitive

→ SRM

### Business management

*[SP]* Indicators      *[SP]* Targets

→ SA

→ SMS

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training

Safety management  
communication

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# How does SMS work?

