

## Runway Safety

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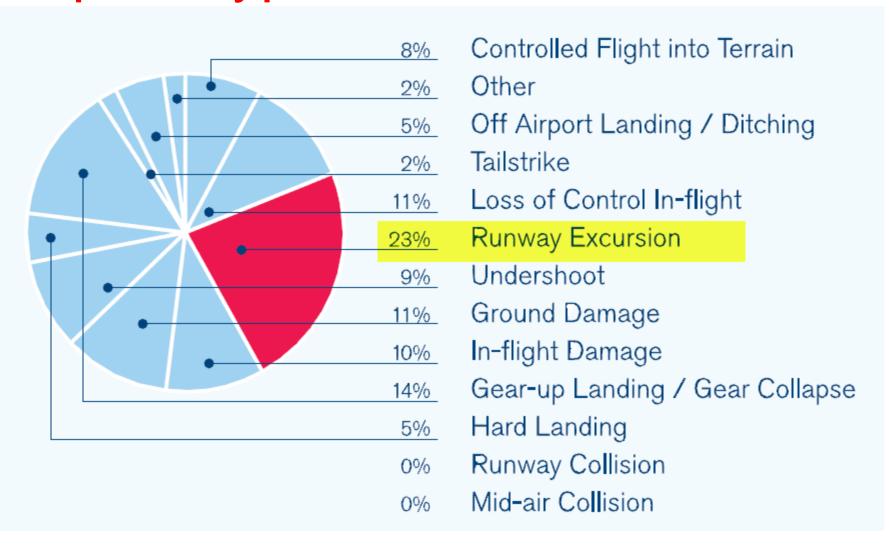
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# Runway Safety

- In 2010, 61% of accidents occur during approach and landing
- •In 2020, traffic will increase by > 70%

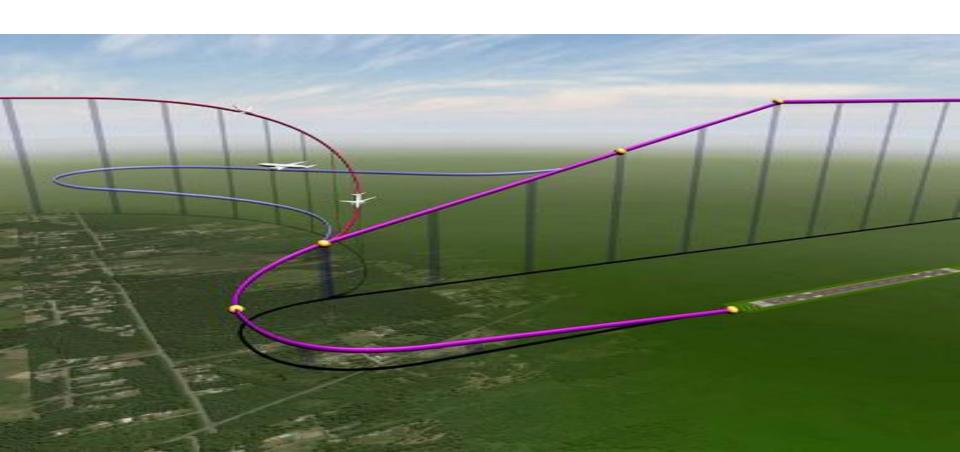


# Runway excursions are the most frequent type of accidents



#### Infrastructure Enhancement

- PBN / APV implementation Continuous Descent Operations Trajectory- Based Operations



### RNAV (RNP) Regional Implementation





### IATA Training and Qualification Initiative

- Identify real training needs
- Develop new guidance material
- Increase the number of licensed personnel
- Globally harmonized approach

# Runway Risk Reduction Toolkit 2<sup>nd</sup> Edition







#### Runway safety can be improved

- Training
- PBN implementation Collaboration



# Thank you

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