
SPECIFIC OPERATIONS RISK ASSESSMENTS (SORA) COURSE APPLIED TO UNMANNED AIR VEHICLES



CHAPTER IV: KEY CONCEPTS AND IDEAS



A British Airways airplane is shown in flight against a blue sky with scattered white clouds. The airplane is white with a blue and red livery, featuring the British Airways logo and the text "BRITISH AIRWAYS" on its side. Below the airplane, a white drone with red accents is flying towards the viewer. A dark horizontal bar is overlaid across the middle of the image, containing the chapter title.

CHAPTER IV: KEY CONCEPTS AND IDEAS

DEFINITIONS RELATED TO THE SORA METHODOLOGY



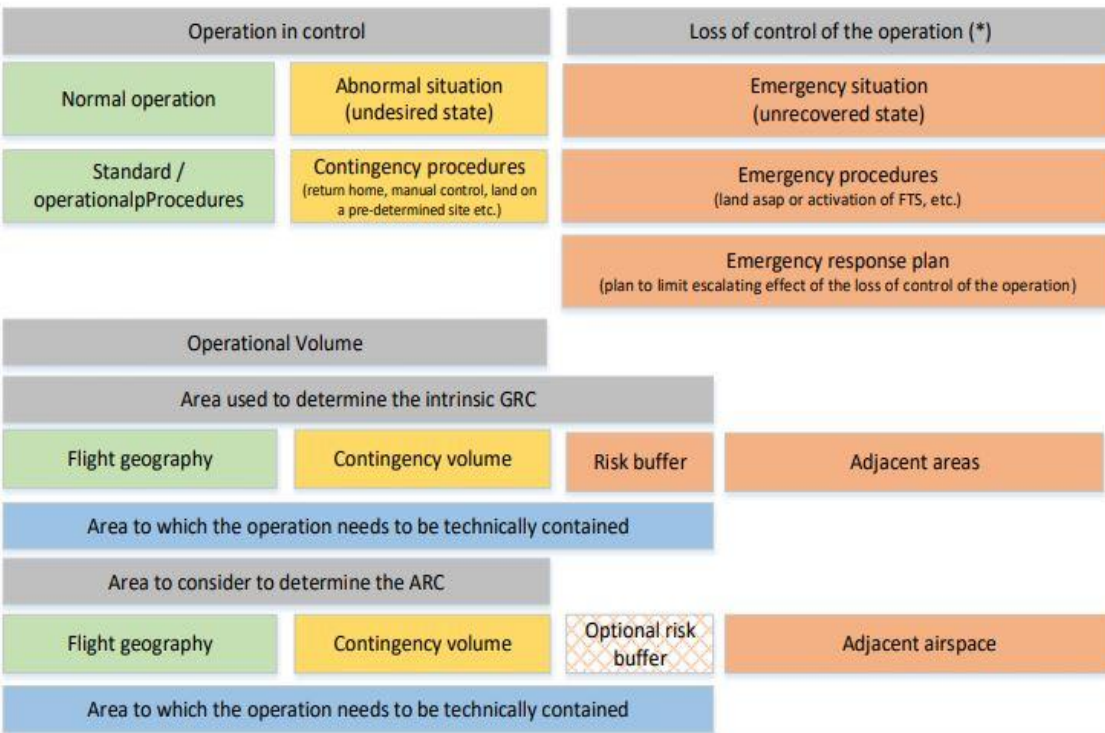
	Low Assurance	Medium Assurance	High Assurance
Low Integrity	Low Robustness	Low Robustness	Low Robustness
Medium Integrity	Low Robustness	Medium Robustness	Medium Robustness
High Integrity	Low Robustness	Medium Robustness	High Robustness

DEFINITIONS RELATED TO THE SORA METHODOLOGY

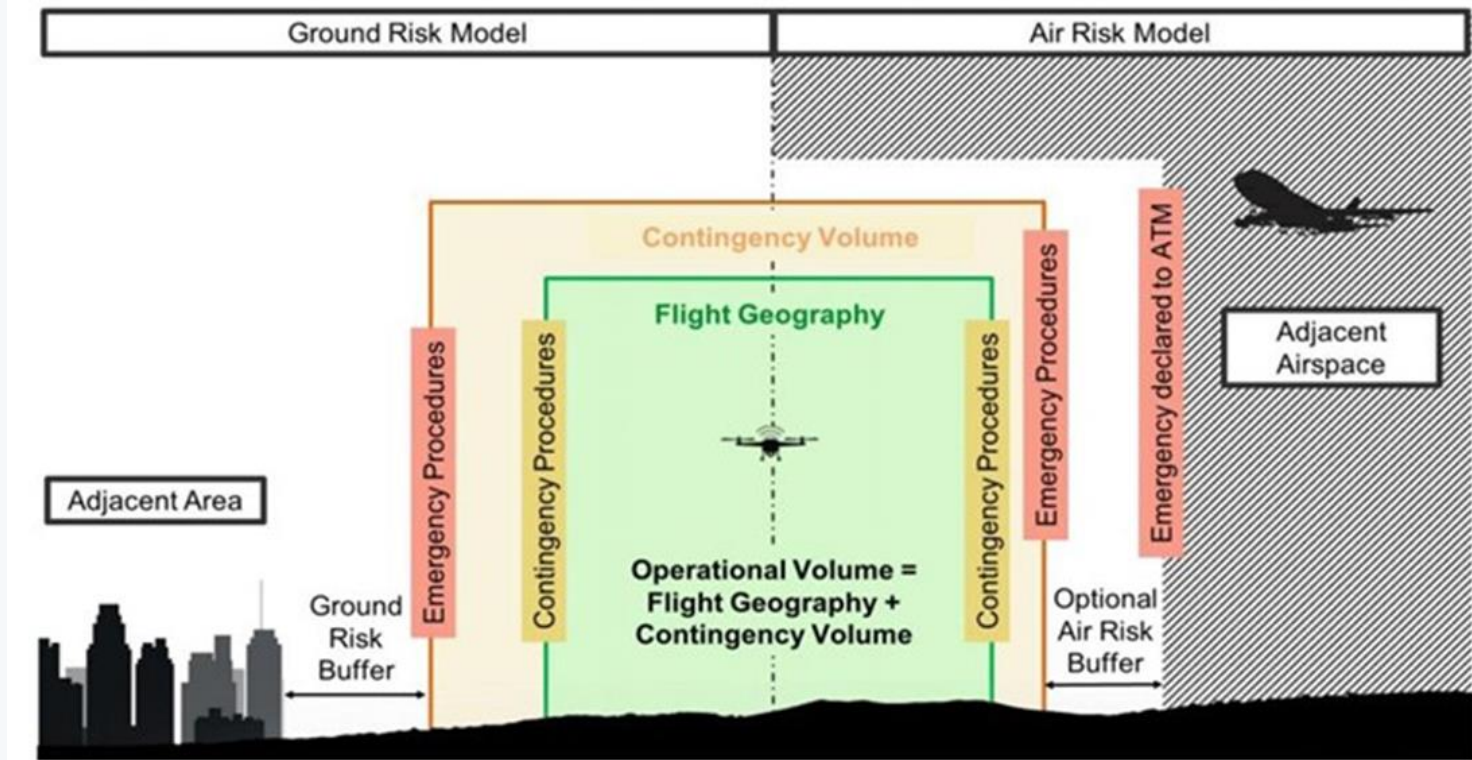
	Low Assurance	Medium Assurance	High Assurance
Low Integrity	Low robustness	Low robustness	Low robustness
Medium Integrity	Low robustness	Medium robustness	Medium robustness
High Integrity	Low robustness	Medium robustness	High robustness



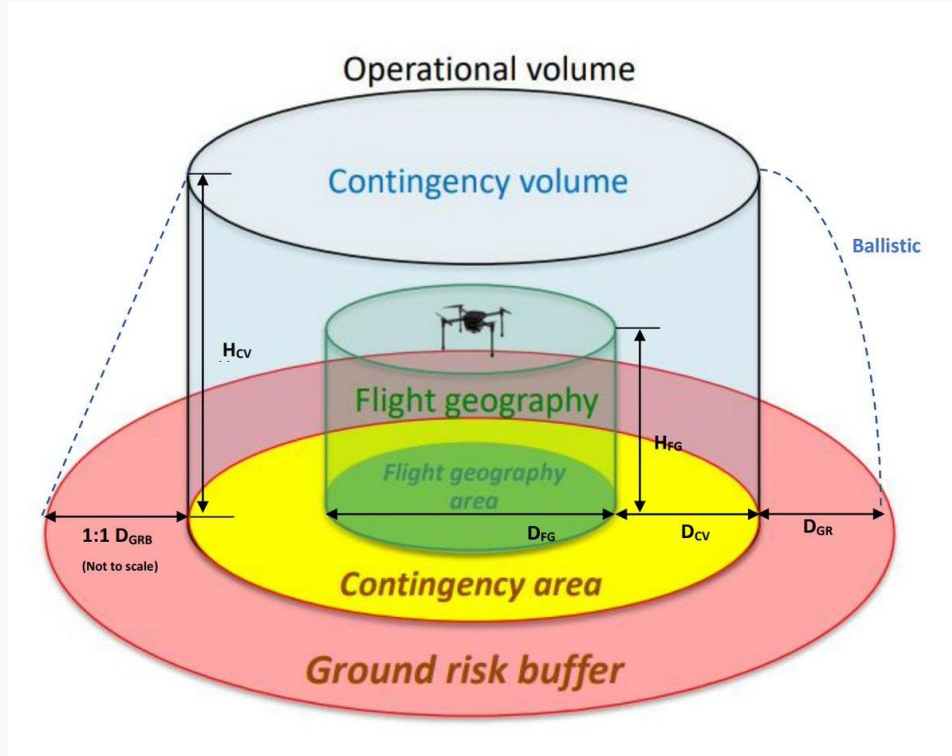
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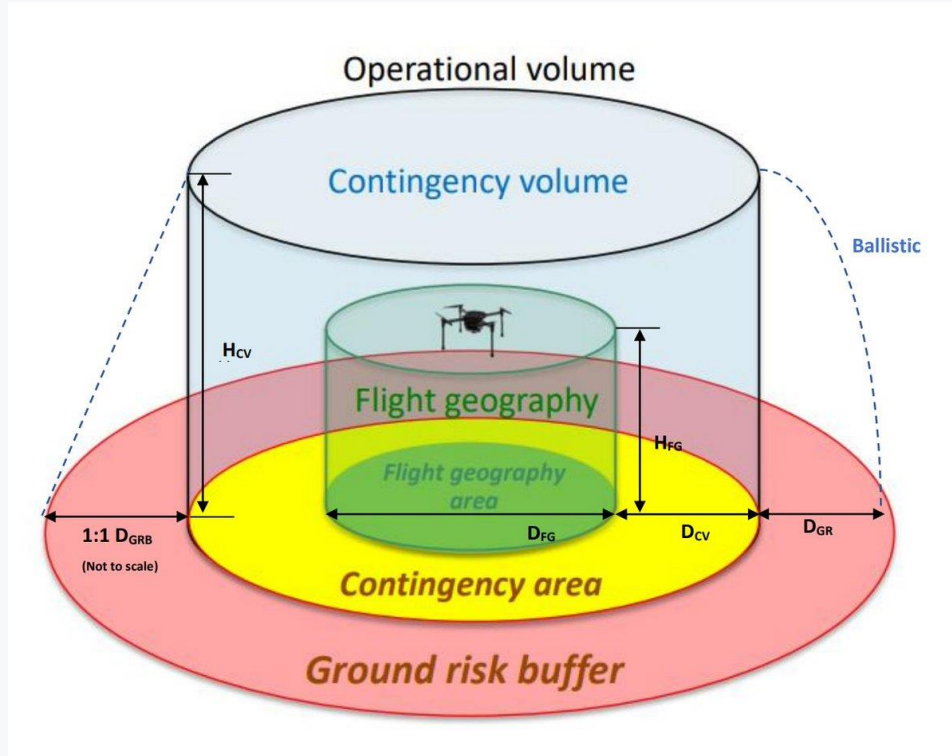
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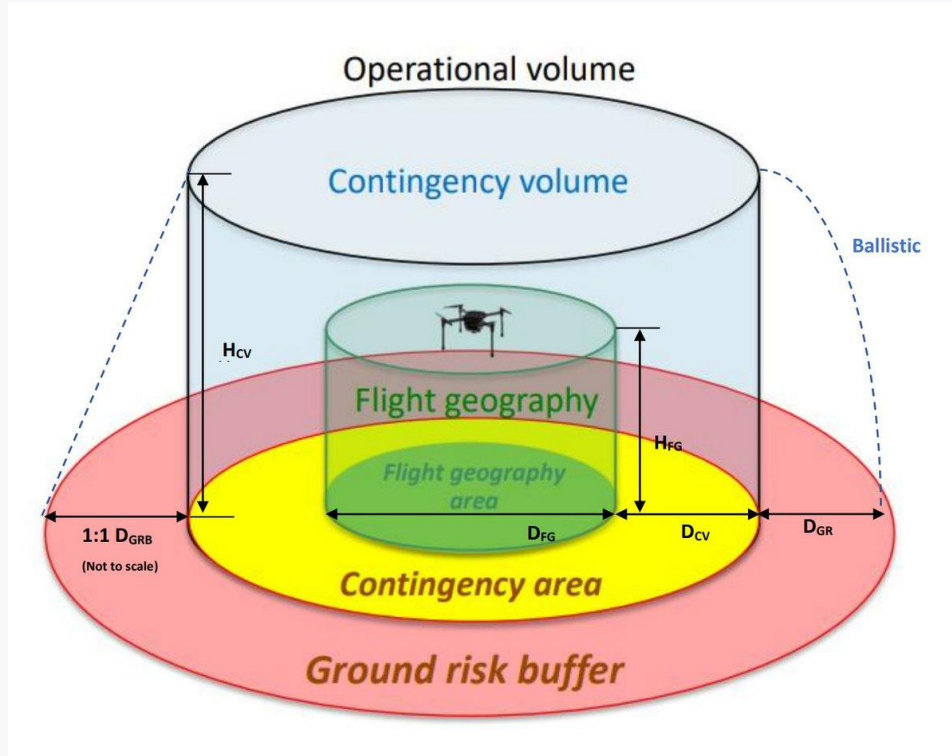
DEFINITIONS RELATED TO THE SORA METHODOLOGY



CONTINGENCY VOLUME

volume of airspace outside the flight geography in which contingency procedures are applied, that is, those procedures that aim to reduce an anomalous situation within the operation, but during which the pilot has control over the aircraft

DEFINITIONS RELATED TO THE SORA METHODOLOGY



RISK PREVENTION ZONE ON LAND

Area on the earth's surface that surrounds the operational volume and that is specified to minimize the risk posed to third parties on the surface by an unmanned aircraft leaving the operational volume

QUESTIONS TIME!

