





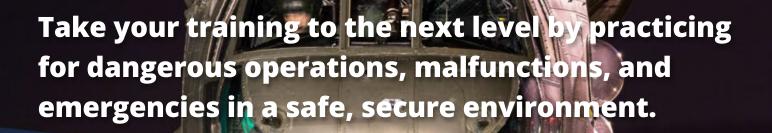
Bluedrop's Rear Crew Mission Trainer (RCMT) is a virtual training device for mission specific rear-crew training including hoisting, slinging and gunnery.

## **Key Benefits:**

- Lower operational cost vs flying
- Improved trainee proficiency
- Standalone training or linked with a flight training device
- Uses state-of-the-art Virtual Reality and Mixed Reality

- Train on skills to manage emergencies
- Practice helicopter communications
- Lower emissions, a lower carbon footprint, zero noise pollution
- Allows the trainee to practice mission critical skills in a safe, true-to-life environment





Fully configurable to any fuselage type based on customer needs

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Provides an immersive virtual and mixed reality training device with student-in-the-loop haptic interaction and realistic cable dynamics for an interactive training experience

Uses
state-of-the-art
Virtual Reality,
Mixed Reality and
a physical, partial
representation of
the aircraft
fuselage





Initial testing of training in simulator, Defence operations such as virtual replenishment, search and rescue (SAR) and hoisting for survival

Missions such as Over-land/Ship/Oil rigs, Crew resource management, Search and Rescue, all in variable weather conditions





Recue hoisting, External Load operations and coning, plus Gunnery module