

Harsh Environment Drone

Challenge

CIDFAE

Ecuador

South America





## **Key Development Points**

- Greater flight autonomy,
  Increased payload capacity,
  Extended operational range,
  Structural resistance to impact. and
  Versatility for multipurpose operations.



Through CIDFAE, Ecuador is showcasing its technological potential and commitment to innovation, with the aim of leading defense research and development in the region.



Introduction Combine technical and operational knowledge about UAVs to position Ecuador as a leader in sovereign defense.



Role	Name	Affiliation/Position	Areas of expertise, research fields
Team leader	Linker Criollo C.	Cidfae/Manager of Technology Transfer	Aeronautical and space mechanics.

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