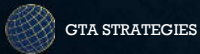




# Aero Future Canada, Inc.



## WHO WE ARE

Aero Future Canada is a Canadian company that has partnered with world-leading developers of Autonomous Aerial Vehicle (“AAV”) technology platforms in China, to distribute their lines of commercial and industrial drones in Canada.

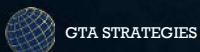
Our mission is to provide safe, autonomous and eco-friendly air mobility for everyone

We focus on providing customers across various industries with AAV products and commercial solutions:

- a. air mobility, including passenger transportation and logistics;
- b. smart city management (firefighting, medical emergency, etc.); and
- c. aerial media solutions



Judy Xie, Founder  
Aero Future Canada



# THE DESIGN

## What is Passenger-grade AAV



Safe and Reliable

Autonomous and Intelligent

Cluster Management Capable

Connected

Eco-friendly

# APPLICATIONS

## Our Technology Platform

**Autonomous Aerial Vehicles (AAVs)**  
Comprehensive portfolio of high-performing AAVs for a multitude of applications

### Passenger-grade AAVs



EH216 (Two seats)



EH216F (Firefighting)



EH216L (Logistics)



EH116 (One seat)

### Non-passenger-grade AAVs



Falcon B



GD 2.0X



V100

### AAV OPERATING PLATFORM

Operating systems and extended infrastructure that facilitate management and operations of AAVs at scale

AAV Operating Systems

+

Command-and-control Systems

+

Vertiports and Charging Systems







## FOREST FIREFIGHTING



Max speed: 130km/hr

Flight distance: 35km

Flight time: 21min



Payload: 400-500m<sub>2</sub> per cartridge

Charging time: less than 2hr

# URBAN FIREFIGHTING



RANGE: 10km RADIUS

PAYLOAD: 6 EXTINGUISHER MODULES;  
UP TO 150L OF FIRE-RETARDANT FOAM

SERVICE CEILING: 600 METRES

CN TOWER HEIGHT: 553 METRES



# LOGISTICS



CAPABLE OF TRANSPORTING GOODS AND  
PERSONNEL TO REMOTE LOCATIONS



MAX PAYLOAD CAPACITY: 400KG

MAX RANGE: 700KM

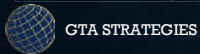


# EMERGENCY RESPONSE



SUITABLE FOR TRANSPORTATION OF ORGANS & TISSUES, EQUIPMENT, AND FIRST RESPONSE PERSONNEL

FULLY AUTONOMOUS FLIGHT – CAPABLE OF REACHING HAZARDOUS/QUARANTINE AREAS WITHOUT RISK TO PILOT



# PRODUCT SAFETY & TESTING

Passenger Transportation

Safety Is Our First Priority

Redundancy design for all major flight components to ensure flight safety.

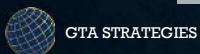

**Hardware Safety**  
Redundancy design of backups for all major flight components.

**System Safety**  
Multiple flight control systems to enable data transmission and safe operation even in complicated situations.

**Flight Safety**  
Built-in Fail-Safe system in the flight control system to evaluate the health condition of the aircraft in real-time.

**Communication Safety**  
Double assurance of the communication system to avoid malicious interference.

**Contingency Reaction**  
In case of emergency, the command & control center will step in to ensure the safety of passenger and aircraft to the greatest extent.





For more information, contact:

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GTA STRATEGIES