



Future of Aviation | August 2022





**Our mission is to enable same-day shipping to every person on the planet.**

# Elroy Air Chaparral

Autonomous VTOL aerial platform for middle mile logistics



**300-500 lbs,  
300 mile range**



**Hybrid-electric,  
low emissions**



**Autonomous flight &  
cargo handling**



**No new charging  
infrastructure**



# Chaparral will serve multiple market verticals



**Commercial**



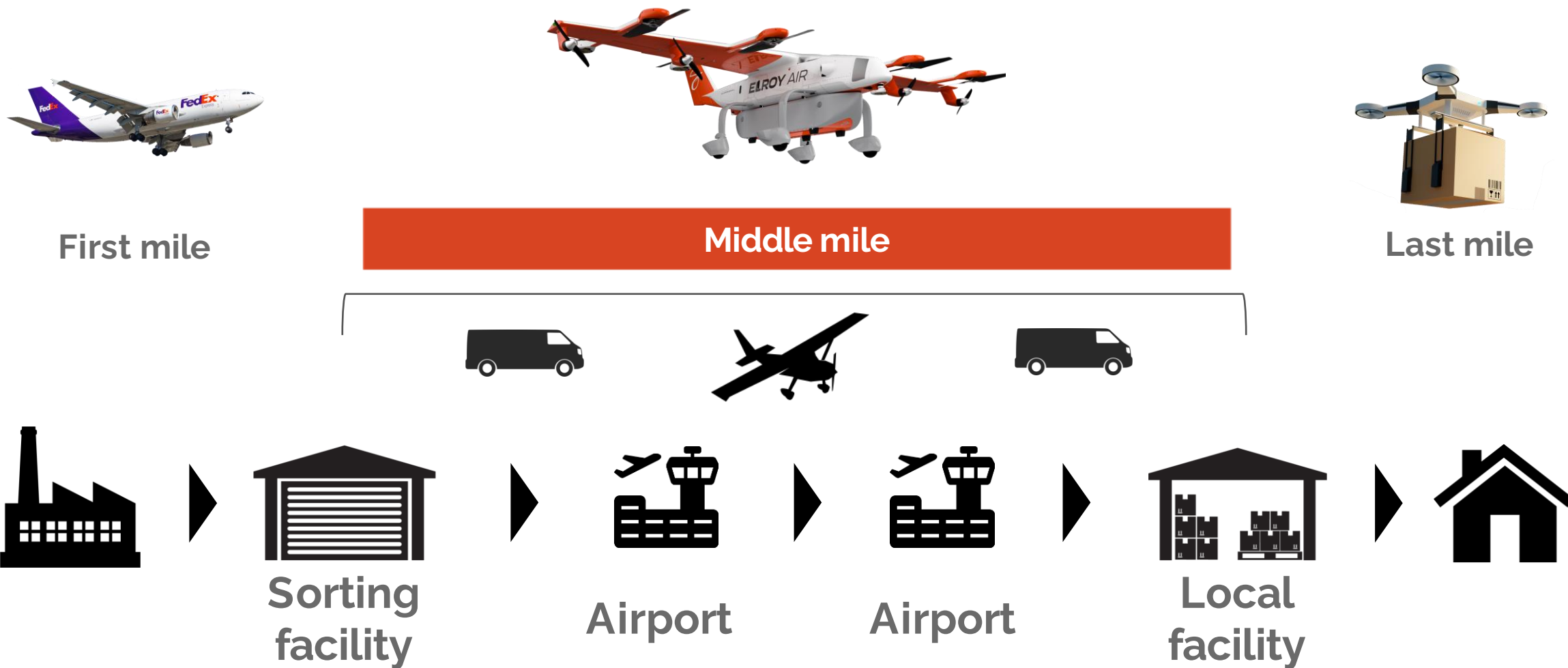
**Defense**



**Humanitarian**

# Leapfrogging middle mile shipping complexity

As a VTOL aircraft, Chaparral is not restricted to airports and can expand the reach of express logistics



# Aerospace industry partners



## Strategic Investor and Partner

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Lockheed Martin is a strategic investor, advisor and collaborator on defense market penetration and scaling



## Space Act Agreement

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Collaborating on US airspace integration for cargo UAS and technical aspects of EVTOL



## Agility Prime/SBIR Contract Collab.

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Phase III SBIR contract with the Agility Prime group headed toward acquisitions



## Strategic Partner / Advisor

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Embraer acting as advisor, assisting with program and production plan



*Bristow and Elroy Air Sign Letter of Intent for 100 Chaparral VTOL Aircraft  
July 13, 2022*





The Elroy Air team is a dedicated, diverse group of experts in autonomous systems and software architectures, aerospace, design, shipping logistics, and supply chain.