



Providing Global Point-to-Point Vertical Take-off and Landing (VTOL)  
Airlift Transport Solutions for Heavy, Oversized and General Cargo

## INNOVATION FOR 21st CENTURY CARGO LOGISTICS



DEPLOY/PICK-UP FROM HOVER



VTOL AIRFIELD INDEPENDENCE



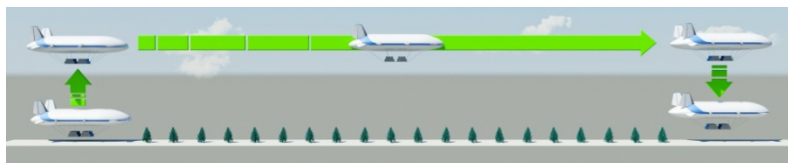
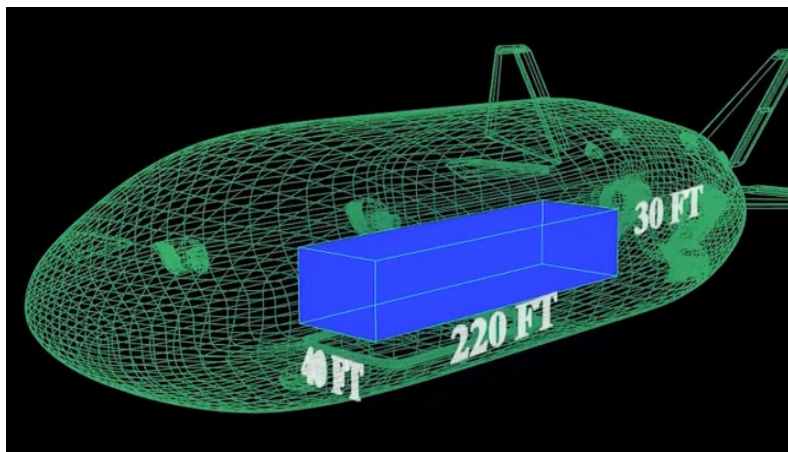
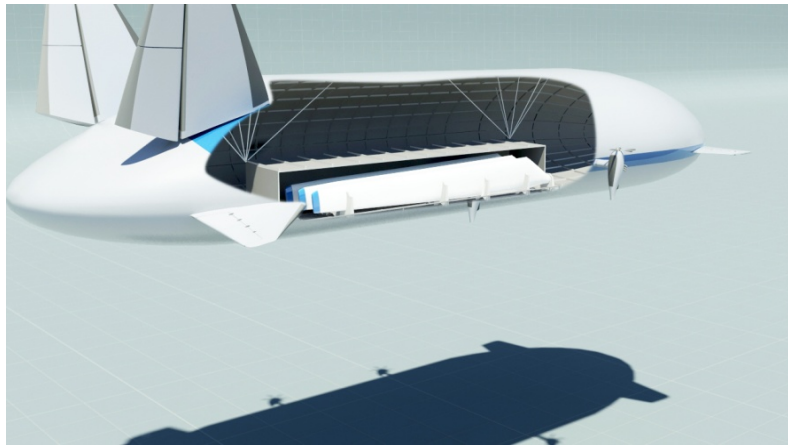
HEAVY/OVERSIZE PAYLOADS

- Barge-like Payloads (size and weight)
- Helicopter-like Operation
- Floating Crane-like Marine Support

- 1/3 Operational Cost
- Inter/Intra-modal Disruption
- Infrastructure Independence

**REVOLUTIONARY INTERNAL BALLAST CONTROL SYSTEM ENABLES TRUE  
VTOL FLIGHT AT MAX PAYLOAD FOR OPERATIONAL FLEXIBILITY**

# Vertical Lift Cargo Solutions for Global Commerce



The Aeroscraft is a vertical-lift and hover capable vehicle that eliminates infrastructure and ground handling cost, while minimizing operational and maintenance costs.

Aeroscraft Model	ML866	ML868
Payload (VTOL/Hover)	66 Ton	250 Ton
Range at max payload	3,100 nm	5,100 nm
Cruise Speed	100 kts	100 kts
Max Speed	120 kts	120 kts
Altitude Cruise	12,000 ft	12,000 ft

The Aeroscraft enables the movement of large project cargo payloads and general cargo to virtually any point of need, quickly, and with route flexibility.

- Increases heavy cargo lift capability and effectiveness
- Reduces the logistics and environmental footprints
- Provides lower cost and more fuel efficient cargo carriage
- Provides transcontinental reach to virtually any topographical or marine location in 72 hours
- Allows 'factory-to-field' or 'field-to-facility' delivery at distances and tonnage not possible today
- Avoids transfer chokepoints and intermodal delays
- Eliminates need for runways or existing infrastructure
- Accommodates virtually unrestricted cargo dimensions
- Enables offshore container pick-up and delivery.