SNC Dream Chaser Cargo System

Mark N. Sirangelo
SNC Space Systems

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Introducing the Dream Chaser Cargo System (DCCS)

The Best Cargo Services Solution in the World

**Capable:** Exceeds ALL of NASA’s Cargo Needs

**Safe:** Gentle reentry, runway landing, all non-toxic propulsion

**Responsive:** Immediate post-land access to full payload

**Affordable:** Highly reusable (15x), broad commercial services

**Flexible:** Cargo Disposal + return, stows in 5m launch fairings

**Mature:** Leverages 40+ years of Shuttle/X-plane experience
Provides Cargo Up to ISS, Disposal, and Rapid Cargo/Science Return
Dream Chaser Cargo System Features

Pressurized Cargo

Pressurized Cargo Storage

Powered Payload Capabilities

Cargo Module (CM)
Pressurized and Unpressurized Cargo

Unpressurized Cargo Storage (3 FRAMs)

Pressurized Cargo Storage

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Assures Access to the ISS with Multiple Launch Options

- Fault tolerant folded wing design allows the Dream Chaser to fit inside Atlas/Ariane standard 5m fairings.
- Compatible with multiple launch vehicles/ground systems
  - Atlas V
  - Ariane 5 or 6
  - Delta IV
  - Japanese H-IIB/III
  - SpaceX Falcon Heavy
- Responsive cargo access and designed for multiple mission reusability exceeding life of ISS

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Our Global Public Private Team

Strong Partnerships in North America, Japan and Europe.

Industry, University and Space Agency Engagement

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Employment Impact
Working with 8 NASA Centers
Creating jobs in 32 States and growing!
Dream Chaser Cargo System
Dreams Don’t Have An Expiration Date.