Dallas Fort Worth International Air CargoCentre™ I
Dallas, Texas

CASE STUDY

OBJECTIVE

Dallas/Fort Worth International Airport issued a Request for Proposal for a development and management of a new air cargo facility to meet the needs of international and domestic air cargo airlines serving the needs of the DFW Metroplex.

STRATEGY

Trammell Crow Company assembled a team of experienced design, construction, development, marketing and management professionals to prepare the successful response. The Trammell Crow Airport Facilities Development Team interviewed air cargo airlines at all the major U.S. airports, touring their existing cargo facilities and requesting their comments with respect to various design concepts and building features.

VALUE CREATION

A state-of-the-art air cargo facility designed for high through-put, offering 150' x 850' interior clear span, 38' interior clear height, an ESFR fire suppression system, maximum dock high doors, and an air craft ramp with in-ramp hydrant fueling capable of supporting four 747 (400) aircraft simultaneously. The DFW International Air CargoCentre™ I has established a bench mark for design and operational efficiencies from which all other cargo facilities are compared. The flexibility of the design permits multi-tenant occupancy by two international cargo airlines (Lufthansa Cargo Airlines and China Airlines), a perishable cargo consolidator and handler (Perishables Group) and the United States Postal Service.

Quick Facts

Completion: 1999

Services
- Airport Master Planning
- Development Management
- Project Management
- Property Management
- Project Leasing

Scope
- 250,000 sf Building
- 280,000 sf Apron

Geography
- Dallas Fort Worth International Airport, Texas