



exail

**FLIGHT TRAINING
SIMULATION**

Exail, a partner of choice for flight training simulation

Each day, hundred thousand of flights safely take off and land, delivering passengers and cargo to their destinations with confidence and reliability. In the aviation industry, safety remains the top priority and Exail upholds the highest standards of security in offering cutting-edge solutions in flight and maintenance training simulation that replicate real-world scenarios with unparalleled accuracy. Exail's solutions play a vital role in shaping next generations of aviation professionals, ensuring they are equipped with the knowledge, skills and confidence they need to operate aircraft safely and with precision.

With a reputation for excellence and innovation, Exail has established itself as a trusted partner of choice for airlines, training centers and aviation organizations seeking to enhance safety and efficiency of their operations while optimizing resources and minimizing expenses thanks to cost-effective solutions without the need for actual aircraft downtime.

INNOVATIVE FREE-TO-PLAY SIMULATOR FOR FLIGHT MANAGEMENT SYSTEM



Flexible and efficient solution

Pioneering simulator available on tablets, laptops or integrated with hardware, this cost-effective trainer efficiently accelerates transition training for pilots moving to glass-cockpit aircraft.



Streamlined and optimized aviation training

Developed in partnership with airlines and OEMs, Exail Flight Management System Trainer (FMST) offers comprehensive training meeting the highest industry standards, providing an invaluable and flexible tool for aviation professionals worldwide.

SIMULATED AIRCRAFT TYPES

Airbus	A300-600, A310, A320 (Thales & Honeywell), A330 (Thales & Honeywell), A350
Boeing	B737NG, B747, B777
Bombardier	CRJ200, CRJ700
Embraer	ERJ 135, ERJ 145
Fokker	F100

HIGHLY REALISTIC SIMULATION SOFTWARE FOR EXCEPTIONAL TRAINING EXPERIENCE

Exail's Touch Screen Trainer (TST) is revolutionizing training efficiency and experience thanks to the power of Exail's high-quality aircraft panel replicas and highly realistic simulation software.



Highest quality training

- Meets rigorous EASA and FAA qualification standards
- Offers a highly immersive learning experience
- Incorporates multi-touch screen technology
- Serves as the perfect complement to training centers equipped with FFS simulator fleets.

Fully customizable and cost-effective solution

- Features fully configurable software and hardware to fit clients' needs and budget
- Utilizes customer navigation database
- Provides a cost-effective and efficient solution
- Requires extremely low and easy maintenance needs.

SPECIFICATIONS

	A320	A330	B737NG	B747-400
Flight Training Device FAA Level 4, ICAO Level 4 EASA FSTD-A FTD Level 1	●	●	●	●
Flight Training Device FAA Level 5, ICAO Level 4 EASA FSTD-A FNPT II MCC	●	●	●	
Flight Training Device FAA Level 6, ICAO Level 5-6 EASA FSTD-A FTD Level 2	●	●	●	

UNLOCKING NEW LEVELS OF EXCELLENCE AND SECURITY

Exail's Flight Training Device (FTD) replicates the cockpit with unparalleled accuracy, providing a three-dimensional physical environment that ensures the most immersive training experience mirroring real-world scenarios.



Enhancing and optimizing training efficiency

- Utilizes ultra realistic simulation software
- Developed to meet EASA and FAA certification requirements
- Operates in a low pressure environment
- Facilitates accelerated learning and skill development
- Implements the use of customer navigation database.

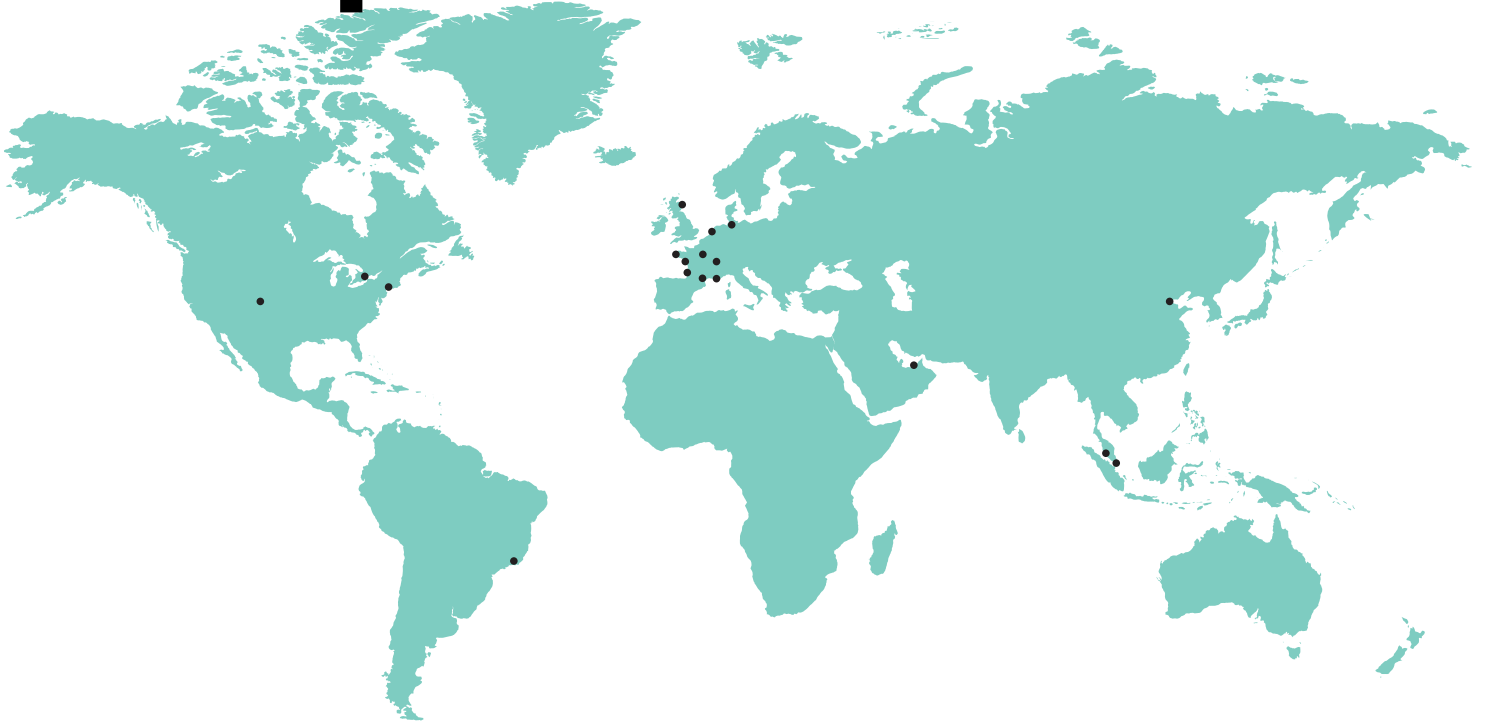
Maximizing value with cost-effective solutions

- Requires extremely low and easy maintenance
- Ensures quick return on investment
- Guarantees equipment durability and reliability.

SPECIFICATIONS

	A320	A330	B737NG	B747-400
Flight Training Device FAA Level 4, ICAO Level 4 EASA FSTD-A FTD Level 1	●	●	●	●
Flight Training Device FAA Level 5, ICAO Level 4 EASA FSTD-A FNPT II MCC	●	●	●	
Flight Training Device FAA Level 6, ICAO Level 5-6 EASA FSTD-A FTD Level 2	●	●	●	

our global footprint



www.exail.com

exail