**Simulation** 

## tecnobit

# Flight Simulator (FTD)

Train as you Fly



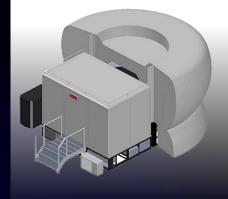
Tecnobit FTD solution is based on the experience and knowledge in the design and manufacture of simulators.

Connected simulation (interoperability)



- √ Modular design
- ✓ COTS elements
- ✓ Market standards

Realistic layout



#### **ACCREDITATION**

- FTD NIVEL 2 FASA
- FTD NIVEL 6 FAA





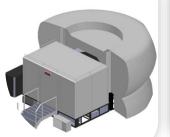
#### **TURN-KEY**

FTD Simulators ready to be operated. Full technology control over Hardware and Software design & production



#### **INMERSIVE**

Includes an instructor station, cockpit and display. Use of direct or collimated displays. VR and MR systems available



#### TACTICAL LEVEL

High-quality graphics to fit professional training requirements, sensors emulation and computergenerated forces through AI.



#### **HLA**

Interoperability with other simulators through HLA standard

#### **DATABASE**

Able to operate over any airport, including non prepared airfields

#### 1:1 REPLICA

Accurate replica of the cockpit layout, including panels, switches, seats...

#### SOFTWARE

Proprietary designs in systems, flight models, instructor operator station or instrumentation

### Puesto de Instructor



#### **EVALUATION**

Real time monitoring and evaluation. EQTG compliance



#### **EXERCISES**

Daylight/Nightlight exercises including weather conditions manipulation









cipherbit

**UAV Navigation** 



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More Information: **Simulation** 

