



**H01**

BELL 206  
FNPT II



entrol

Since 2005



## The best simulators for all

### Since 2005


- Family owned company
- + 15 aircraft developed
- + 60 simulators installed
- + 20 countries
- One stop service for spare parts and maintenance
- One of the largest showrooms in Europe located in Madrid

### In-house technology

- Entrol's designed panels with high-quality components
- Control loading system with digital motors
- MQTG with manual and automatic test
- Own developed input / output system
- High resolution databases
- COTS elements
- Real flight tests







## This is the H01

### Based on Bell 206

- Several configurations available: B3 / L3 / L2 / L1
- Adaptable to each customer's cockpit configuration
- Avionics based on Bendix King Silver Crown
- 3 axis AP
- Optional GTN 650

### Certified simulator

- EASA FNPT II
- FAA FTD Level 5

### Reliable

- Entrol's in-house technology
- Easy to maintain
- Long-term support

### Turnkey solution

- Installation, training and certification assistance
- 24 month warranty and maintenance
- Spare parts kit and toolbox
- 6 month delivery time



## FNPT II and FTD Level 5 certified

Certified simulator for:

- IR-SE
- CPL
- ATPL

It also provides solutions for:

- Bell 206 procedures and systems training
- Mission training



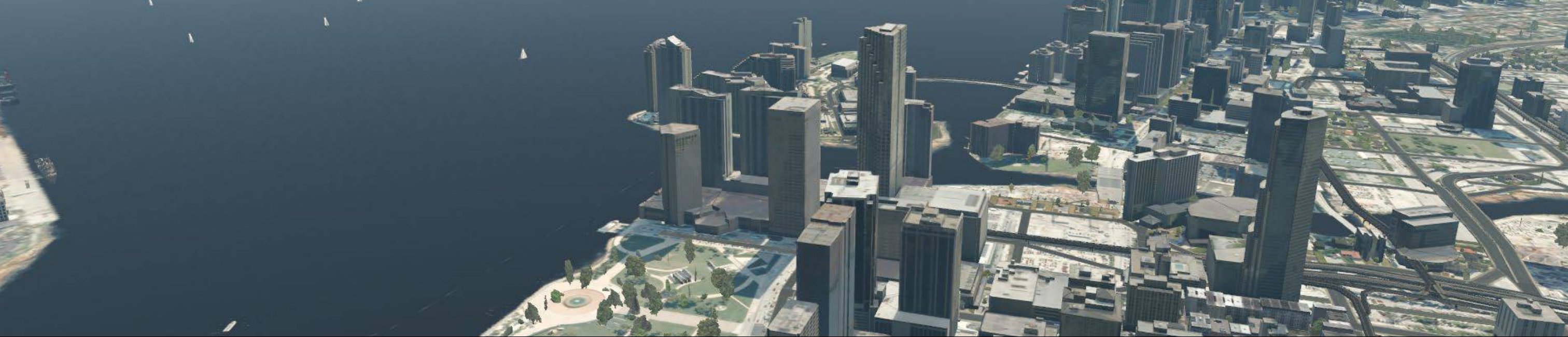




## Cylindrical visual system

- FOV of 180° x 40°
- Three HD projectors
- Compact (3 m. height required)



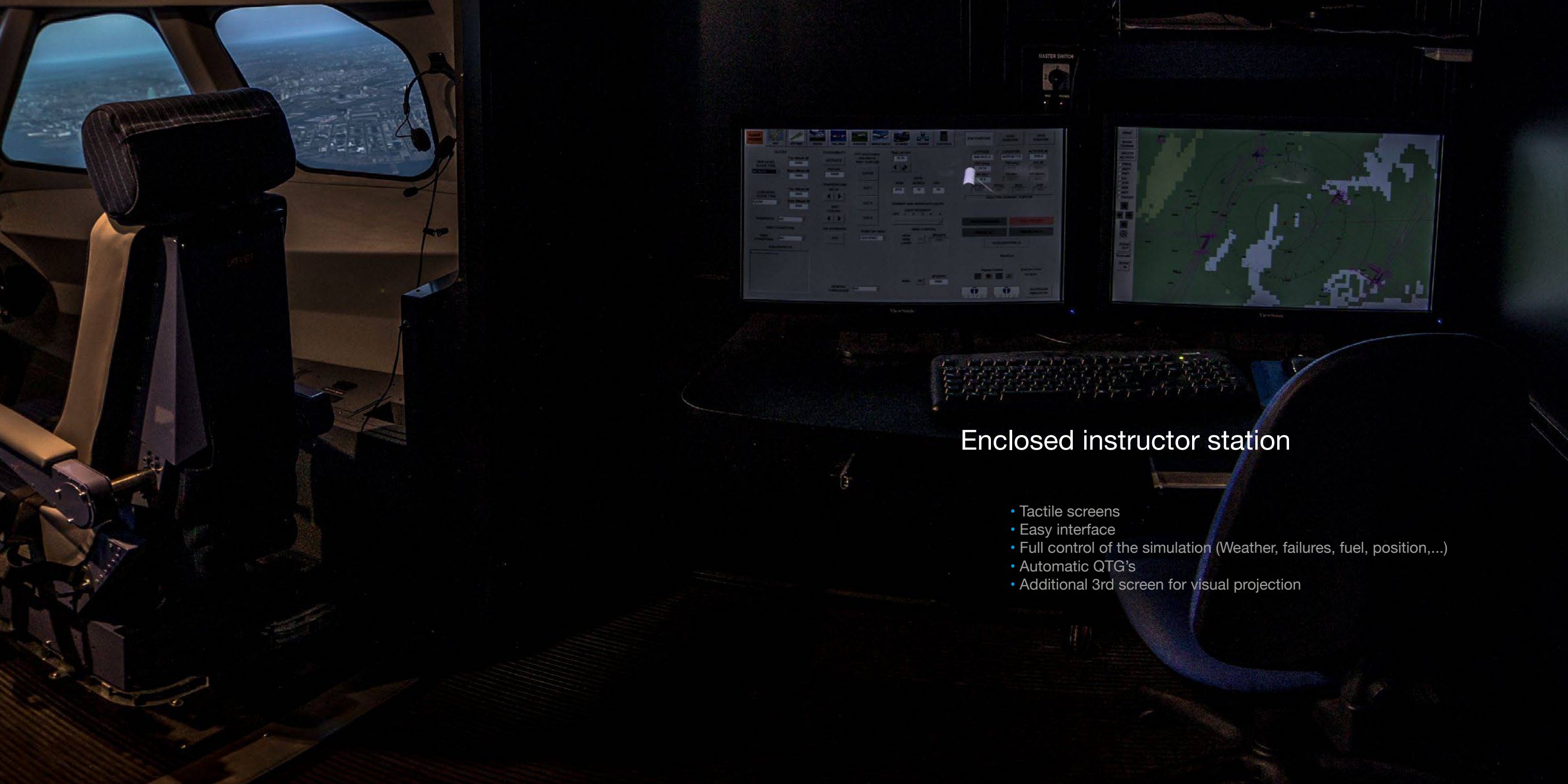


## entrol HD visual

- Worldwide terrain scenery
- Customer-defined airport database
- Global navigation database
- Update of navigation database each 28 day AIRAC cycle
- Additional custom airports







## Enclosed instructor station

- Tactile screens
- Easy interface
- Full control of the simulation (Weather, failures, fuel, position,...)
- Automatic QTG's
- Additional 3rd screen for visual projection

WHEN BOTH CREW SEATS ARE OCCUPIED  
ONLY ONE (1) MID PASSENGER  
IS PERMITTED UNLESS THERE ARE TWO (2)  
AFT PASSENGERS.  
REFER TO RFM WEIGHT AND BALANCE  
FOR ADDITIONAL LOADING INFORMATION



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#### Client Benefits

- Fast ROI
- More safety
- Low cost operation
- Upgradeable solution
- Small footprint and facility requirements
- COTS elements: Easy and cost-effective maintenance
- Simulator covered by a comprehensive after-sales service
- Better knowledge of Bell 206's procedures and performance



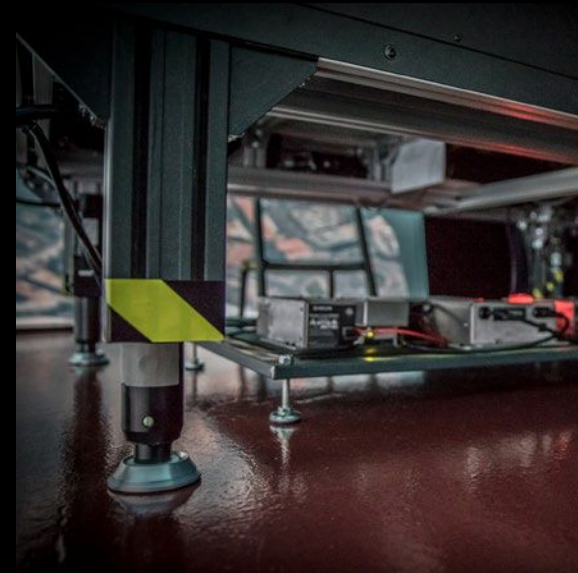
Details





## Additional options

- Spherical visual 200° x 70°
- Vibration system
- High resolution database
- entrol mission (SAR, HEMS, fire fighting and offshore)
- Debriefing station
- Ab initio training NVG





## showroom

We have one of the largest showrooms in Europe with fixed-wing and helicopter simulators, located just 20 minutes from Madrid-Barajas International Airport.

### See

Come and fly our simulators.

### Touch

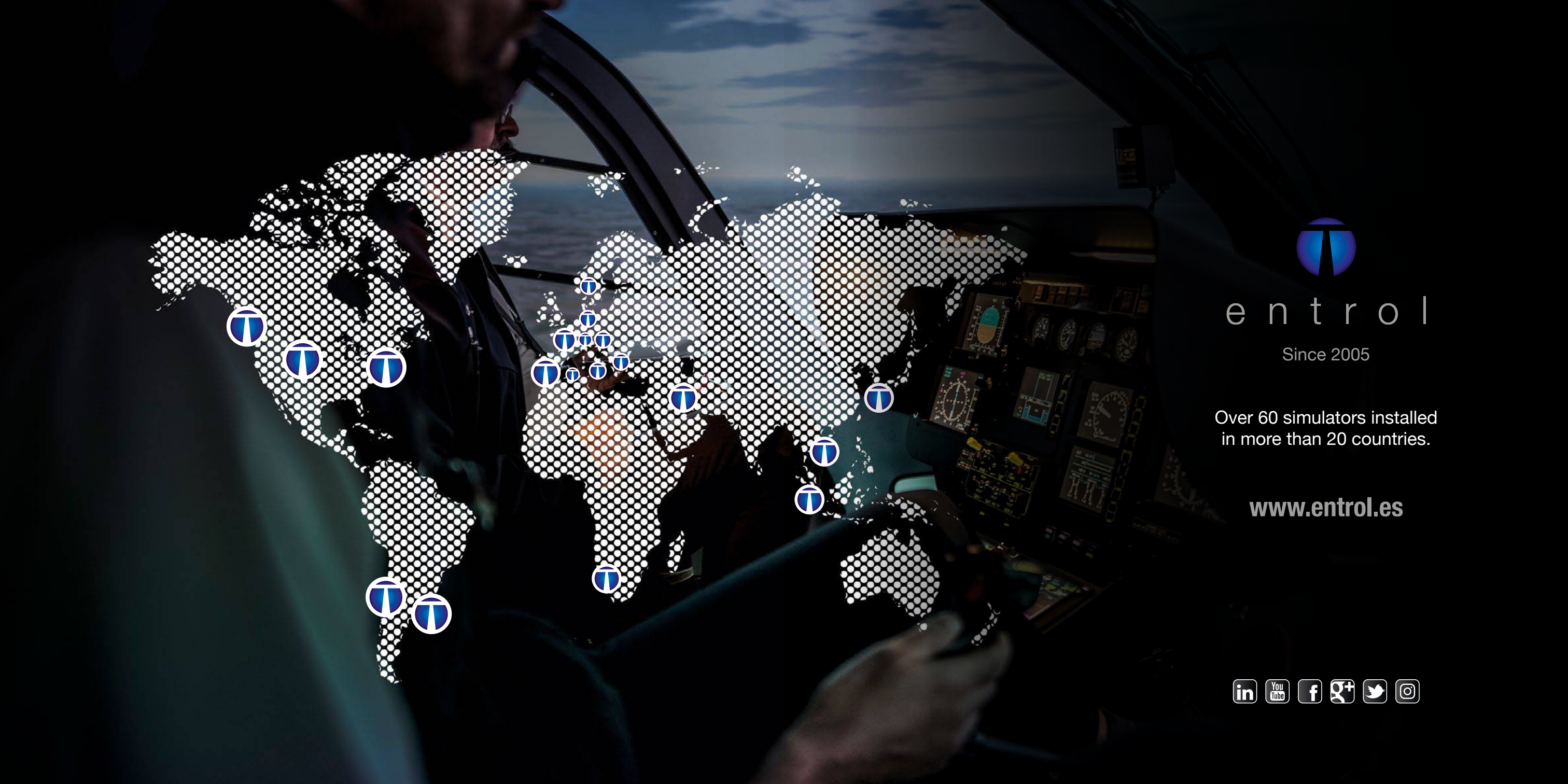
We provide each visitor exclusive use of the showroom, so take your time to test everything.

### Book a demo

Contact us to arrange your visit.







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[www.entrol.es](http://www.entrol.es)

