

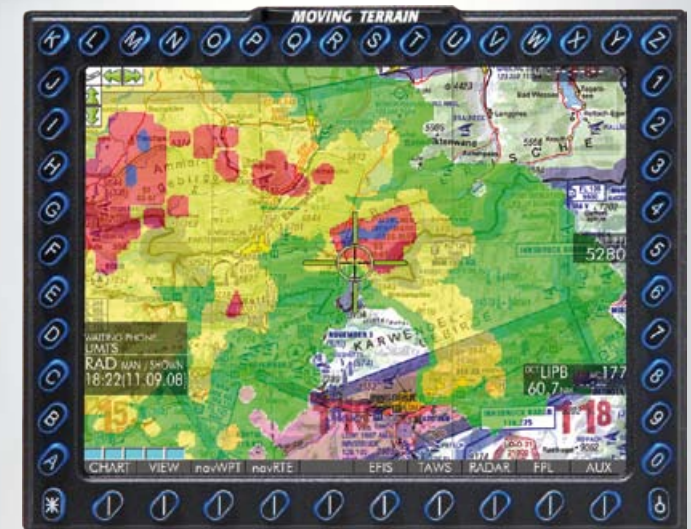
*MT VisionAir X –*

*The **ETSO** Certified MFD*

## *MT Satellite Radar ... Enhanced*

*Improved Update Frequency*

*and much Lower Cost*



*Save Time and Money*

Reasonably faster radar picture updates with much more cost efficient Thuraya satellite phone technology.



# Intuitive Flight Information - Easy Operation

## Split Screen

Perfect Situational Awareness

Synchronized 2D and 3D presentation

## Designed for Intuitive Information

Roll (bank) attitude

Pitch increments

Pitch attitude

Horizon line

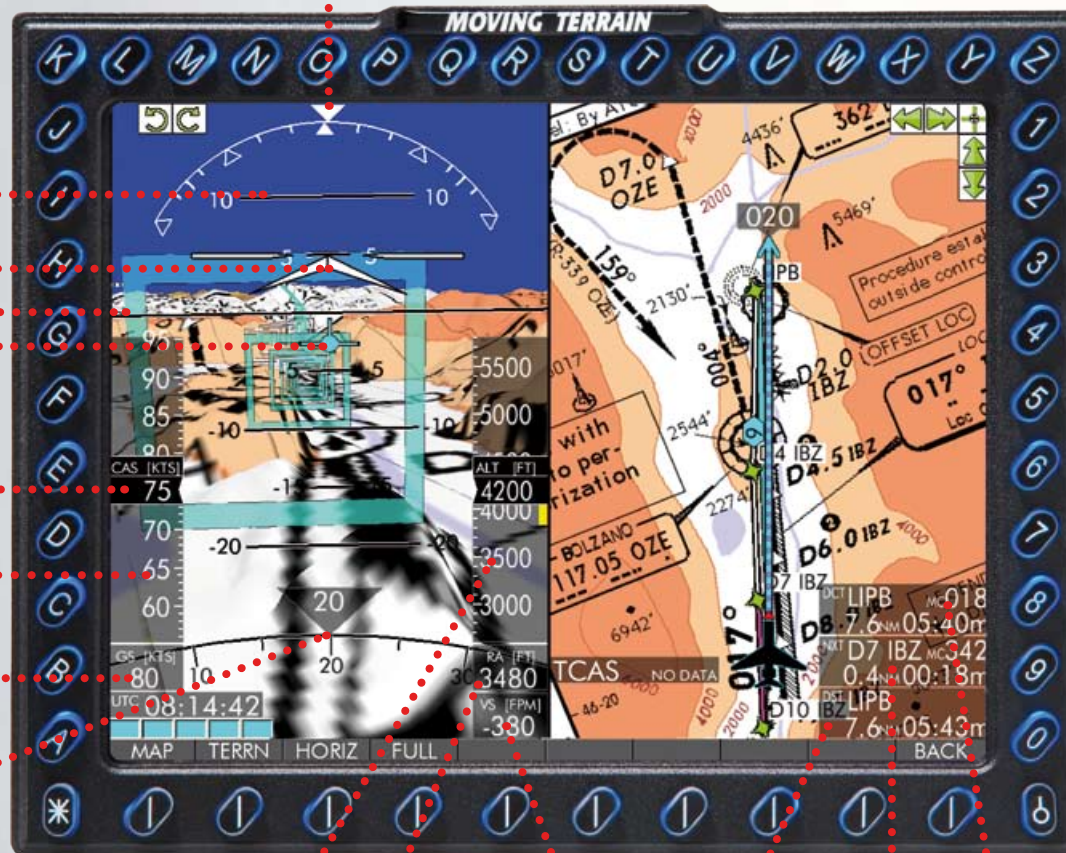
GPI = glide path indicator  
(birdy)

Calibrated airspeed

Tape drive for speed

Ground speed

Magnetic track



Vertical speed

Tape drive for altitude  
(incl. trend)

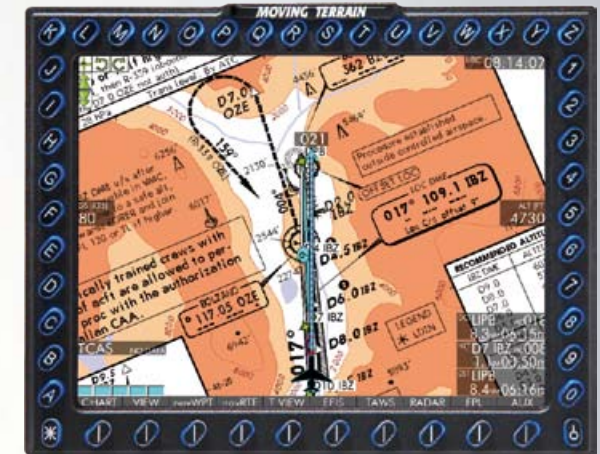
Terrain clearance  
(analog to radar altitude)

Destination

Next  
waypoint

Direct

Entire Screen for more Chart Visibility



DIRECT · NEAREST · 3D ILS Approach





# Marengo Swiss Helicopter

MT-VisionAir X is Factory Standard



## MT-VisionAir X Dual Use

Standard Functionality



Special Purpose Application



# MT Mission Management

Tracking and Messaging via Rescue Track®



Live Tracking  
via Iridium  
Satellites

convexis  
Rescue Track®

Messaging  
from and to  
Control Center

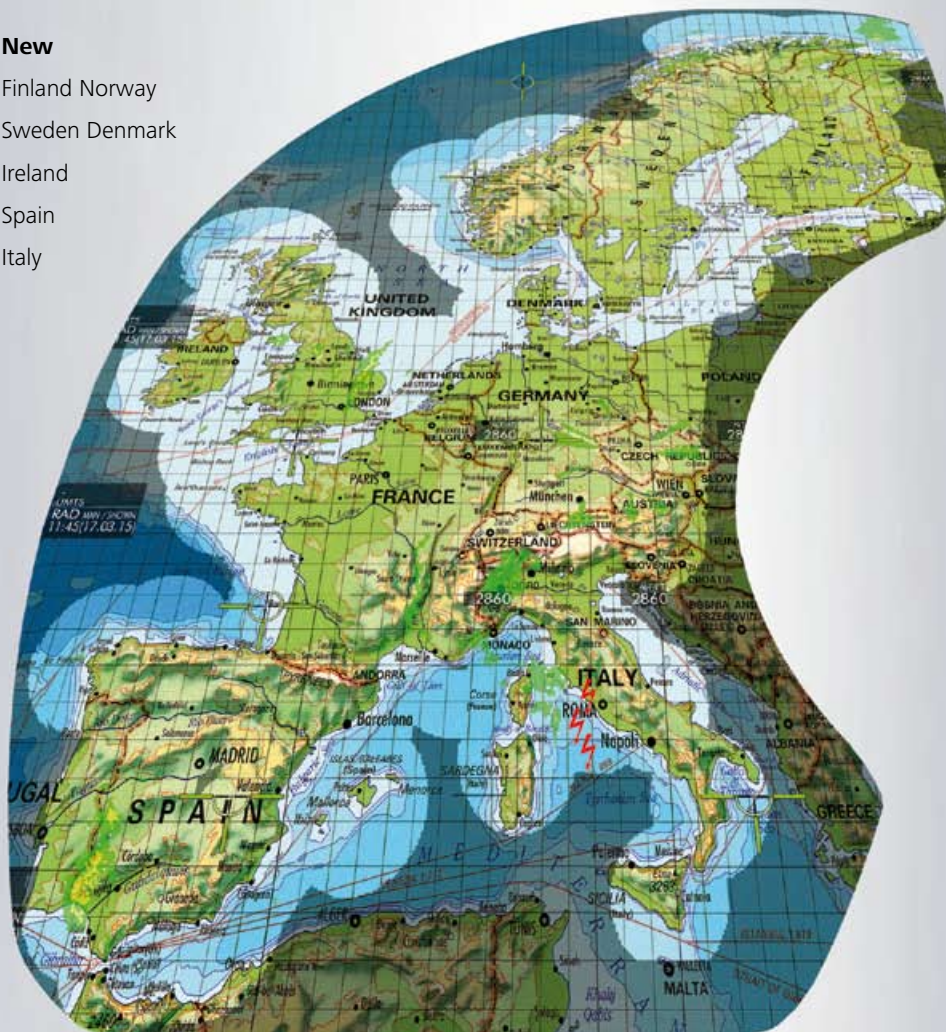




## Improved Coverage

### New

Finland Norway  
Sweden Denmark  
Ireland  
Spain  
Italy



### Basic Coverage

France, UK, Benelux, Switzerland,  
Austria, Germany,  
parts of Poland, Czech Republic,  
Slovakia and Slovenia



Completed by  
Lightning Data



**MOVING  
TERRAIN**  
Aktiengesellschaft

