120! YEARS MOVING TERRAIN





20 years Moving Terrain - a story of success... watch our time-journey!

1993...

.. Moving Terrain GmbH founded at its base in Munich. In December 1993 the first Moving Map is delivered.



The story of success takes its course ...



Until today...

...2.200 systems have been sold



1995...

...the first MT-Hardware-System arrives at the market:

MT-Cockpit I



A black box with separate display.

1996...

...MT-Multi Mobil:



a "then" handy, portable system.

1997...

...MT-Ultra: applicable mobile or installed into the ARINC Slot.



The Suisse SAR (Rega) is equipped with Moving Terrain systems in 14 helicopters.

1999...

...MT-Ultra Professional TSO, certified corresponding to JTSO C113 as multi-Function-display, as well as DO 160 Environmental Criteria.



2000...

..Moving Terrain GmbH upgrades to Moving Terrain AG.





Stefan Unzicker

2001...

...Moving Terrain AG expands and moves its premises from Munich to the beautiful Allgäu, next to the airport Kempten-Durach (EDMK).



2002...

...The MT-VisionAir is introduced into the market.



The system can be adapted to pilot's requirements due to its modular structure.

2003...

...MT-Satellite Radar: Moving Terrain as first provider of:

- complete radar information for Central Europe laid over the moving map
- precision due to high resolution
- preflight as well as inflight informaton



2004...

...MT-Electronic Flight Bag: Moving Terrain again as first provider of Jeppesen SIDs, STARs, Approaches and APTs with moving map function on the multi-function-display. A break through for the professional flying.



... Certification of the MT-VisionAir EP TSO corresponding to ETSO C113 as multifunction -display as well as DO 160 Environmental Criteria.

2005...

...MT-TAWS:

400 times more detailed than competition.

Warning stages can be defined individually.



2006...

...MT-BlitzPlan: IFR flightplanning directly with the Moving Terrain. At the same time an internetservice-page is built.



MT-BlitzPlan is priced as invention of the year at the EUR-Avia in Cannes.



2006...

- ...the first company aircraft is purchased - the Cessna P210 D-EFRH for
 - test flights
 - press flights
 - sales- and support operations
 - exhibitions
 - to collect ideas for new products
 CESSNA 210





2008...

..MT-EFIS appears as first artificial horizon without gyroscopes and additional sensors.

Exclusively derived from GPS flightpath via mathematical flight dynamics



2009...

..MT-passenger entertainment and information system - DO 160 certified.



2011...

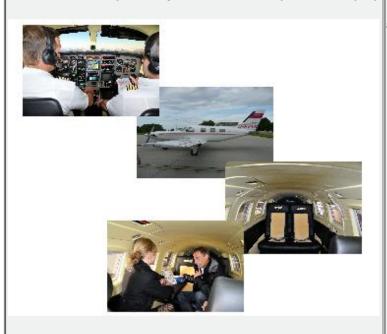
..the BlitzPlan App is ready for the market. Flightplans on iPhone, iPad or smartphone...



..the complete flightplan documentation is always present.

2011...

..the D-EFRH is replaced by the D-EVSM, a Piper P46T Jetprop ...the MT-VisionAir X...

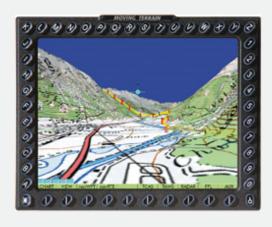


that we also operate for

- test flights
- business travel flights
- support operations
- exhibitions
- to collect ideas for new products

2011...

a new development of hard- and software with excellent features:



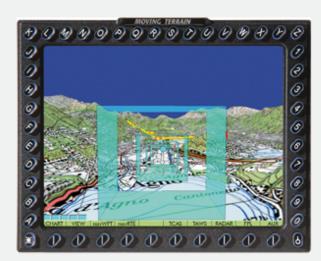
- brilliant 6,5" screen, easily readable even in direct sunlight
- impressive 3D-graphic
- rugged and light weight: only ca. 550 g
- tool-free assembling due to the Easy Mount
- DO 160 certified
- long term mobility and complete backup due to battery
- highly efficient cooling system: reliability even in extreme temperatures

2012...

...until today...

... the MT-VisionAir X is constantly enhanced:

Highway in the Sky



- Pdf-viewer
- · Embedded Charts
- 3D graphic accelerator

2013... on the way to new horizons...

... we do **intense flight tests** before every new inroduction on the market.

