



# References - Aviation

Net Display Systems, as an acknowledged market leader in the transportation sector, is extensively experienced in digital signage solutions in airport environments. More than 80 airports use PADS4 software daily as a mission critical solution to guide millions of people to their destination.



**Portuguese Nationwide Airport Project** – In Portugal, at 9 medium and large airports PADS4 is used as a total information solution that allows airports to facilitate one system hosting all communications towards passengers, employees and airlines. Whether this is FIDS Information, Advertising, Live Television, Passenger Paging Information or Security Information, All information streams are hosted within one system allowing for central administration. Over 1000 displays are powered by PADS4 in this ambitious airport project.

**Shenyang airport** – Shenyang Taoxian Int. Airport in China has chosen PADS4 to display flight information on 850 screens in their new terminal covering 248.000 square feet. A total of 25 million passengers are expected to use the terminal each year.

## Other aviation references\*

- Aeroport de Paris (France)
- Voronezh airport (Russia)
- Gatwick airport (UK)
- London City airport (UK)
- Rotterdam The Hague airport (Netherlands)
- Madera Airport (Portugal)
- Lisbon Airport (Portugal)
- Oporto Airport (Portugal)
- Faro Airport (Portugal)
- Shengyang Airport (China)
- ICF airports Antalya (Turkey)
- Mildura airport (Australia)
- Nice airport (France)
- Lufthansa (Germany)
- Toronto airport (Canada)
- Newark airport (NY, USA)
- Boston airport (USA)
- Stuttgart airport (Germany)
- Munich airport (Germany)
- Dortmund airport (Germany)
- Albuquerque int'l airport (USA)
- KLM (Netherlands)
- Brussels airport (Belgium)
- Tribhuvan International airport (Nepal)
- Ondjiva Pereira airport (Angola)
- Lanseria International airport (South Africa)
- G.F.L. Charles airport (St. Lucia)
- Hewanorra International airport (St. Lucia)
- Batu Berendam airport (Malaysia)
- Kota Kinabalu airport (Malaysia)

- Kuching airport (Malaysia)
- Damascus international airport (Saudi Arabia)
- Jomo Kenyatta airport (Kenya)
- Moi airport (Kenya)
- Podgorica airport (Montenegro)
- LCAT Kuala Lumpur airport (Malaysia)
- Kristianstad airport (Sweden)
- Kano airport (Nigeria)
- Plaine Corail airport (Mauritius)
- St John's airport (Canada)
- Airport Jeddah (Saudi Arabia)
- Piarco airport (Trinidad & Tobago)
- Airport Eelde (Netherlands)
- Airport Larnaca (Cyprus)
- Norrköping airport (Sweden)
- Karup Airport (Denmark)
- Kathmandu (Nepal)
- Tarin Kwot (Afganistan)
- Changi airport (Singapore)
- Airport Reina Beatrix (Aruba)
- Hato airport (Curacao)
- Göteborg Landvetter airport (Sweden)
- Lulea Kalax airport (Sweden)
- Sundsvall airport (Sweden)
- Umea airport (Sweden)
- Halmstad airport (Sweden)
- Ronneby airport (Sweden)
- Angelholm airport (Sweden)
- Karlstad airport (Sweden)
- Kiruna airport (Sweden)
- Örnsköldsvik airport (Sweden)
- Östersund airport (Sweden)
- Jönköping airport (Sweden)
- Skellefrea airport (Sweden)
- Kalmar airport (Sweden)
- Visby airport (Sweden)
- Malmö Sturup airport (Sweden)
- Miami airport (USA)
- Melbourne airport (Australia)
- Cornwall airport Newquay (UK)
- Wilmington International airport (USA)
- Zürich airport (Switzerland)

\* Please note that all airports in this list have at one point implemented PADS4, but may not currently still actively use the software.

Lisbon, 28<sup>th</sup> July, 2016

Subject: Letter of recommendation

To whom this may concern,

ANA - Aeroportos de Portugal has, since 2009, the Net Display Systems' PADS system operational as their Multi-Airport FIDS and Advertising system.

All 10 airports of ANA, including Faro, Lisbon and Oporto, are part of the centrally managed Smart FIDS network controlling over 1750 screens on the airports that are spread across continental territory of Portugal and its Islands. From a technology point of view, the architecture implemented supports fail-over mechanisms, central managed and locally controlled systems, giving also the necessary flexibility to allow new business requirements in terms of flight information display system.

The PADS system is used in many forms and ways when it comes to the display of information. Next to Dynamic FIDS combined with weather and advertising, the system is used for dynamic guidance (walking time to gate e.g.), the control of large display walls with advertising and tourism information as well as emergency messaging and paging of passengers. Due to the ability of PADS to make SMART presentations, the system can display all information fully controlled on its need and fully data driven by the GO AODB from CGI.

Yours Sincerely,



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