

*Airbone New and Advanced Satellite techniques and technologies*

*in A System Integrated Approach*

# **ANASTASIA TriaGnoSys (D) presentation**

**5<sup>th</sup> April 2005  
ENAC, TOULOUSE**

# ANASTASIA Kick-Off Meeting TriaGnoSys

- **Nationality, location:**
  - **Germany: Wessling-Oberpfaffenhofen (near Munich)**
  
- **Type of entity : SME, spin-off from DLR (March 2002)**
  
- **Field of activities:**
  - **Aeronautical communications**
  - **Satellite communications and navigation**
  - **Mobile communications and networking**
  
- **Involvement in other relevant European projects:**
  - **Coordinator and partner in various ESA projects in the area of DVB-S2/RCS and Mobile Ku Band**
  - **Partner in WirelessCabin (FP5 IST), MAESTRO2, MOWGLY, SIMPLICITY2 (FP6 IST)**
  
- **Complementary information:**
  - **→ iNavSat strategic partner; → consulting, applied research, niche products**



# ANASTASIA Kick-Off Meeting

## TriaGnoSys

- **Involvement in ANASTASIA :**
  - Leader of WP 4.2.3 (Commercial Analysis)
  - Contribution to WP 4.3.4 (Avionics Research – Longer Term)
  - Main interest in communication systems
  
- **Expectations from ANASTASIA :**
  - Contribute to business case analysis for ANASTASIA market segment
  - Establish working PAT algorithms
    - for an advanced antenna and modem controller
    - multi-tracking, electronically steered antenna
  
- **People attending the meeting:**
  - Axel Jahn, Managing Partner

