#### **OREGIN**



# ORGANISATION OF EUROPEAN GNSS INDUSTRY OF EQUIPMENT AND SERVICES

CGSIC MEETING
NASHVILLE
12-13 SEPT. 99

#### CONTEXT



- The EC is considering the development of a new GNSS system (GALILO COM 10 Feb 99)
  - Based on some assumptions on European GNSS Industry
  - And wanted to develop it
    « as a <u>Public Private Partnership</u>, with significant funding at European level, and reliance on <u>creating new revenue</u> <u>streams</u> »

# **WE THINK THAT**



- Partnership between major industrialists and SMEs but also between SMEs themselves
  - Could open doors to all the partners within Europe, making of Europe an important captive market
  - Could foster the competitiveness of European Industry elsewhere in the world

# **WE THINK THAT**



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- An organisation which could represent GNSS industry in Europe, is jointly beneficial for :
  - The industry which could have a voice and who could express its concerns when the politician are to make a decision
  - The politicians who could take their decision on justified assumptions and without embarrassing their industry

# **MISSION & OBJECTIVES**



OREGIN is the federation of European GNSS related equipment manufacturers, integrators and service providers.

The mission and objectives agreed by its members are:

- to support the development of GALILEO users segment equipment and services,
- to provide public authorities with technical and marketing expertise and support in analysing the impact of GALILEO architecture on user equipment and services,
- to support the necessary efforts on standardisation and certification for the development of user segment equipment and services,
- to foster the identification of business opportunities and define the necessary actions to ensure their success,
- to foster partnership between industrialists and in particular between large corporations and SMEs,
- · to rapidly and efficiently circulate relevant information,
- to promote European Industry technology, products and services,
- to encourage participation of universities and research centres in R&D activities related to GALILEO developments.

# STATUS OF THE INITIATIVE



- Foundation meeting on 16 Feb. 99
- 2nd meeting on 15 July 99, 3rd meeting early October 99
- Interest expressed by institutions
- Interest expressed by equipment and service industry
- Interest expressed by other players

# LIST OF MEMBERS (JULY 99)



- ACSA (FRANCE)
- ADTRANZ (GERMANY)
- ADVETO AB (SWEDEN)
- AERODATA F. (GERMANY)
- AGROCOM (GERMANY)
- ALCATEL/ANS (GERMANY)
- BCI (FRANCE)
- BMW-AG (GERMANY)
- DAIMLER CRYSLER GROUP (GERMANY)
- EDISOFT (PORTUGAL)
- ELNA (GERMANY)
- ERTICO (International)
- EUTELSAT (International)
- GSS (UNITED KINGDOM)
- IMEC (BELGIUM)
- INDRA ESPACIO (SPAIN)
- MAN TECHNOLOGIE (GERMANY)
- MANNESMANN VDO (GERMANY)
- MORS (FRANCE)
- NAVIONICS (ITALY)

- NOKIA (FINLAND)
- OmniSTAR BV (THE NETHERLANDS)
- ORMSTON (UNITED KINGDOM)
- RACAL AVIONICS (UNITED KINGDOM)
- ROBERT BOSCH GmbH (GERMANY)
- SAGEM (FRANCE)
- SAIT RADIOHOLLAND (BELGIUM)
- SATCON (GERMANY)
- SATPLAN (FRANCE)
- SCANDINAVIAN INDUSTRY (Co6ordinated by C. PREISS)
- SEMA GROUP (SPAIN)
- SENA GPS (SPAIN)
- SEXTANT AVIONIQUE (FRANCE)
- SKEYE (GERMANY)
- TELE ATLAS (BELGIUM)
- TELESPAZIO (ITALY)
- TEMEX TELECOM (FRANCE)
- TERRAFIX (UNITED KINGDOM)
- THOMSON-CSF CNI (FRANCE)
- THOMSON-CSF DETEXIS (FRANCE)

#### INTERNATIONAL CO-OPERATION



- OREGIN will support European industrialists (including SMEs) to acquire a deserved fame
  - Thus it will provide a point of contact for non European industrialist looking for complementary expertise or to enhance its market capabilities
  - It will open the door for international co-operation and thus to mutual benefits for potential partners of both sides (European and non-European)
  - It will provide in particular opportunities for co-operation through similar existing bodies like CGSIC or JGPSC

#### POINT OF CONTACT



**OREGIN** is co-ordinated by FDC\*

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<sup>\*</sup> FDC is an independent consultancy firm with 10 years experience in GNSS