
ARTES-11 Finland

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ARTES-11 Workshop Rottach-Egern

29.6.2006



General remarks on ARTES-11

- Provides new competitive approach for commercial missions
- Flexible concept adapts to many types of mission requirements
 - Opens new satellite markets
 - Gives lower threshold to demonstrate new telecom applications and services
- Competition needed in Europe and globally
 - high quality, lower prices, better customer service
- ARTES-11 has good chance to succeed

Views of Finnish delegation

- **New satellite product – New product line consortium**
 - Good opportunity for small member states to participate
 - **Supplier network is essential factor for competitiveness**

- **Small geo platform shall be flexible concept which can utilise novel technologies**
 - Develop and introduce new innovative solutions gradually
 - Road map needed for satellite upgrades
 - Innovation potential of the network must be capitalised, spin-in's must be utilised

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- **Selection process shall be kept transparent and simple**
- **Investigate potential use as science and EO platform**

Interest and support

● Finland supports development of small geo platform

- Participant from the beginning of ARTES-11
- Currently Finland supports ARTES-11 with 4,2 Me

● Areas of interest

- Platform recurrent items
- New innovative technologies in parallel development line
e.g. communication systems, ...

● Interested companies

- Elektrobit Microwave Oy
- Patria Systems Oy
- Space Systems Finland Oy

- For parallel technology development also other interested companies