

Fostering Technological Breakthrough in Space through transfer from Non-Space domains

Create a WIN-WIN situation to motivate both sides

- **1. ESA-EU identify technological issues in space programs**
- **2. Publicize issues in FP8 calls to joint team S – NS**
- **3. Award contracts on the basis of TEB evaluation**
- **4. Among criteria: solution already implemented by NS**
- **5. 100% funding for NS, 70% for S-SME, 50% for S-LSI**

- **Possible domains: materials, structures, thermal, electronic, photonics, radiations, standards, services,...**
- **Award and Publicize an annual prize to the best NS-S transfer project on technical and economic criteria**