Micro/nanosystems

PRIORITY: FP7-ICT-2007.3.6

INSTRUMENT: Coordination action

Coordination action for enhancing the breakthrough of intelligent textile systems

EXTEX
Consortium
Application Fields

- Health Care
- Transport & Automotive
- Sports & Wellness
- Safety & Security
Data collection

- Papers: links with libraries
- Available materials: demonstrators (what, where, conditions)
- Member presentation
- Events
- Patents
- Projects: EU, national, worldwide
- Student Information: theses, training
• Later phase: Semantic search tool
• Links with relevant pages and tools
• Web-based
• Up to date
• User-friendly

Database
• Wide public
  – Training offers
  – Award
  – List theses topics

• Stimulate student participation:
  – Organise training workshops

• Identity existing training needs and possibilities?

Training and education
MEMBERSHIP

- Newsletter
- Direct contact
- Conferences and fairs
- Flyers
- Website
- Tools

Dissemination Strategy: Target groups, themes,
Policy building

What needs to be done to move things forward?

- PhD for scientific support
- Vision paper, strategic research agenda
- Stakeholder meetings
- Interviews and questionnaires
- What needs to be done to move things forward?
Testing
- To be integrated in prototype rescue vest for
  Stella makes stretchable electronics
  Example: Protegex-Stella

Support in setting up cooperation
that could benefit
Identity exploitable results and projects
Previous projects
Projects should exploit results from

Inter-project cooperation