Project Idea: Main Topics

- **A. Innovative sustainable management of multifunctional forests**
  - **Digitization**

- **Focus**
  - Bridging information gaps between company boundaries
  - Developing "intelligent" algorithms and models for data analytics by integrating sensor-based process data and process-based knowledge
  - Creating concepts for new services and digital business models

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Partners

- Research:
  - Fraunhofer Institute for Factory Operation and Automation IFF, Logistics and Factory Systems Business Unit
  - Eberswalde University for Sustainable Development, Faculty of Forest and Environment, Department of Forest Utilization
- Industry:
  - Machine manufacturer
  - Software provider
  - Forestry contractor
  - …

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Partner Search and Contact

- Sought after partners:
  - Consortia from other countries with similar partner constellations
    - Research institutes and companies
    - A history of experience collaborating with each other
  - Consortia interested in the same program topics
    - Identical scope and focus (Industry 4.0, services and business models)

- Contact
  - ina.ehrhardt@iff.fraunhofer.de

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