



## ROMANIAN PARTNERSHIP PROPOSAL

**Name of the institution:** Forest Research and Management Institute (ICAS)

**Short presentation of the institution and experience:** The Forest Research and Management Institute (Institutul de Cercetari si Amenajari Silvice - ICAS) is a governmental institution in charge of both forest research, national forest inventory and forest management planning. The research activities are structured to focus on strategic directions to promote competitiveness, ensure forest sustainability and grow opportunities through research.

The research activity covers the fields of forest ecology (botany, dendrology, forest ecophysiology, pedology, forest sites, ecosystems, climate change), forest genetics and tree breeding, silvotechnics, forest protection (entomology, phytopathology), forest management, economics, biometry and growth modeling, pollution impacts, remote-sensing, monitoring, wildlife management and mountain fisheries.

Also, ICAS supervises the implementation of new technologies in the public and private forestry sectors, to ensure sustainable management of Romanian forest.

In the recent years, ICAS has a worldwide cooperation and a considerable experience in working in international research programs - 5<sup>th</sup>, 6<sup>th</sup> and 7<sup>th</sup> Framework Programs, Life +, INTERREG, etc. - (TREEBREDEX, GHG-Europe, CARBO Extreme, FutMon, Env. Europe, GreenDanube, etc.).

**Name of the ESPON theme:**

- Key Indicators for Territorial Cohesion and Spatial Planning;
- Liveable Landscapes for Sustainable Territorial Development;
- Landscape Policy for the 3 Countries;
- EU Territorial Monitoring and Reporting

**Role within the Transnational Project Group:** partner

**Contact details:**

Iovu-Adrian BIRIS, scientific secretary,

Email: [office@icas.ro](mailto:office@icas.ro), [ecologie@icas.ro](mailto:ecologie@icas.ro),

Tel/Fax : 0040-21-350 3238, 0040-21-350 3245