HYRESSA: Towards an improved access to hyperspectral data in Europe

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HYRESSA-objectives (1/4)

- To **identify European users and/or providers** of hyperspectral data:

  about **700 users and/or providers** of hyperspectral data identified from **27 countries** (21 member states, Iceland, Norway, Switzerland, Romania, Bulgaria, Croatia)
Contacts geographical distribution
HYRESSA-objectives (2/4)

- To investigate the **Strengths-Weaknesses-Opportunities-Threats** (SWOT) and to identify the **User Needs** of the scientific hyperspectral remote sensing community:

  User Needs identified at the SWOT and User Needs workshop, 5-6 July, 2006, DLR, Oberpfaffenhofen are:
  - **Standardization**
  - More **transparence** on calibration processes
  - **European platform** for hyperspectral remote sensing
  - **Education and training**

**Questionnaire on User Needs (QUN)** will be **available soon** from the HYRESSA website (http://www.hyressa.net)

Your opinion is valuable!
HYRESSA-objectives (3/4)

- To explore **strategies** on how to **build** a **European network** and to **coordinate** a **user-oriented** European hyperspectral remote sensing **Research Infrastructure**:

  **1st HYRESSA workshop on Hyperspectral Remote Sensing in Europe** jointly organised with the
  **10th Intl. Symposium on Physical Measurements and Signatures in Remote Sensing**
  **12-14 March 2007, Davos, Switzerland**
  http://www.hyressa.net; http://www.ispmsrs07.org/
HYRESSA-objectives (4/4)

• To investigate how to refine and to review existing protocols in compliance with standards (cfr. EU initiative INSPIRE)

• To design a plan for future collaboration to move “towards an improved access to hyperspectral data in Europe”
More information

During lunch or
http://www.hyressa.net