



**EUROPEAN TECHNOLOGY PLATFORM
ON SUSTAINABLE MINERAL RESOURCES**

ETP SMR

EU-US Workshop on Raw Materials Flow & Data
Reston (VA), 6th-7th November 2013

Introduction

▶ The European Technology Platforms

- What are they?
 - Industry-led stakeholder fora charged with defining research priorities in a broad range of technological areas
- 38 in existence
 - Energy, ICT, Bio-based economy, Production & processes, Transport, Environment

▶ The ETP SMR

- Set up in 2005
- Recognised by the EC in 2008 (re-recognised 2013)
- Becomes a non-profit association in 2013



Mission & Vision

The ETP "Sustainable Mineral Resources" will:



reshape a 'traditional' industry from a resource-driven to a knowledge-driven industry;



foster new and better jobs, including SMEs and New Member States;



supply and secure the mineral resources needed by the EU economy, while minimising the related environmental footprint (decoupling);



strengthen world leadership and competitiveness in minerals sector technology;



add value for customers and society.

▶ Strategic Research Agenda & Policy Papers



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Membership

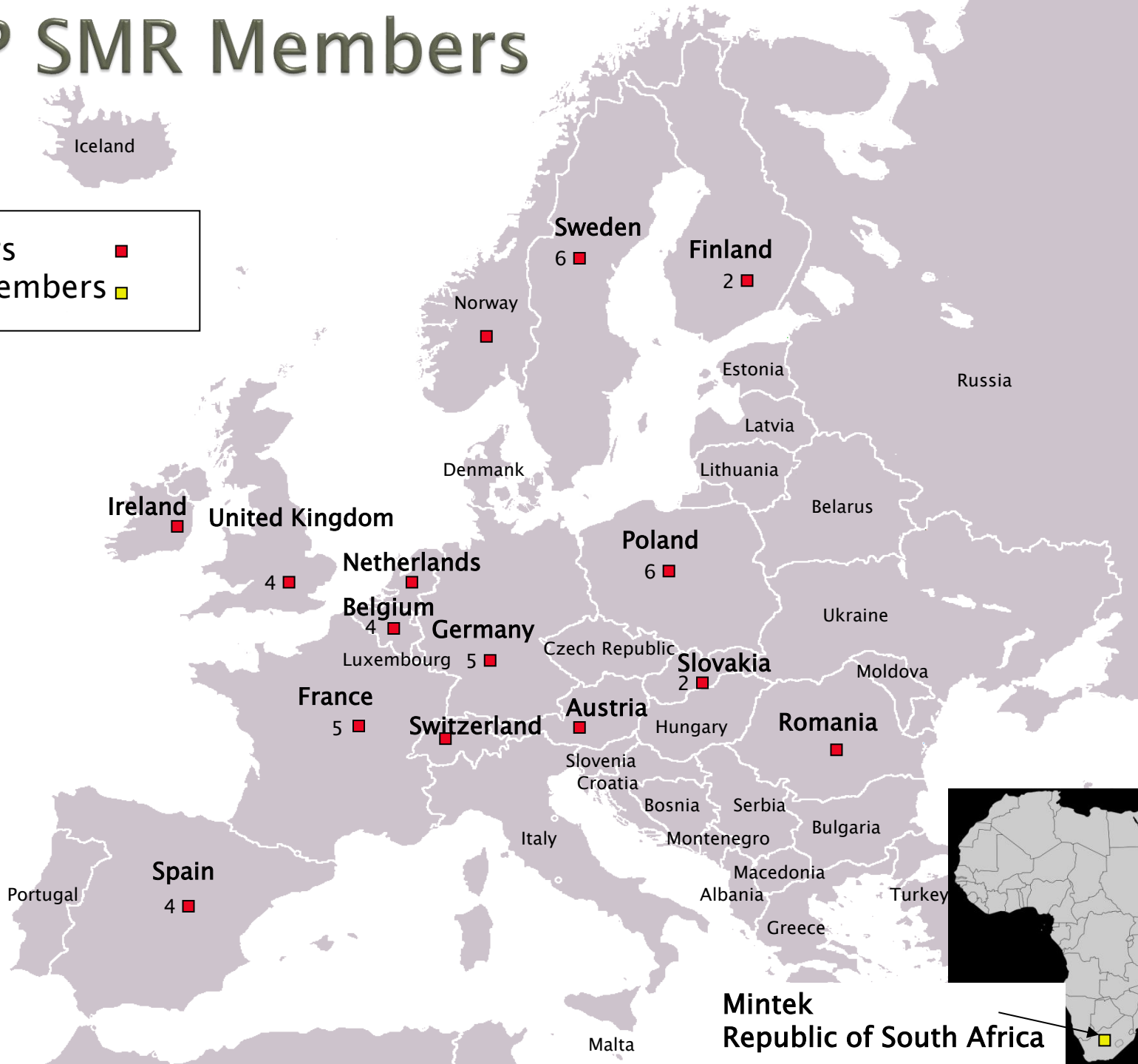
- ▶ 45 members from
 - Industry
 - Research Institutes
 - Geological Surveys (BGS, BRGM, GTK, PGI-NRI, SGU, (TNO)
 - Academia
 - National & European Associations
- ▶ Covering most sectors in mineral resources from exploration to recycling
- ▶ EU focus but with international implications



ETP SMR Members



Full Members ■
Associate Members ■



Mintek
Republic of South Africa

Organisation

- ▶ **General Assembly**
 - Meets about 2 times per year
 - Chaired by Corina Hebestreit, Euromines
- ▶ **Executive Committee**
 - Meets about 4 times per year
 - **EGS**, Euromines, Eurometaux, Mining University of Leoben, Outotec, Tecnicas Reunidas, Bergforsk
- ▶ **Secretariat**
 - Managed by EGS since mid-2011
 - MREG Chair as Executive Secretary (Karen Hanghøj)
- ▶ **Working Groups**
 - Set up as necessary (e.g. SRA)
- ▶ **Stakeholders Forum**
 - Conference held about once per year as needed on various topics



Activities

- ▶ New SRA to highlight research needs, complimentary to the EIP SIP
- ▶ EIP on Raw Materials (HLWG & OGS)
- ▶ ERA-MIN
- ▶ SPIRE
- ▶ Alliance4Materials
- ▶ EC-funded projects & tenders (e.g. ProMine, I²Mine, RAMINTECH)



Thank you!
Any questions?

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