



European Innovation Partnership on Raw Materials

***European Raw Materials Information and Brokerage event
CRM_InnoNet***

London, 13 November 2013

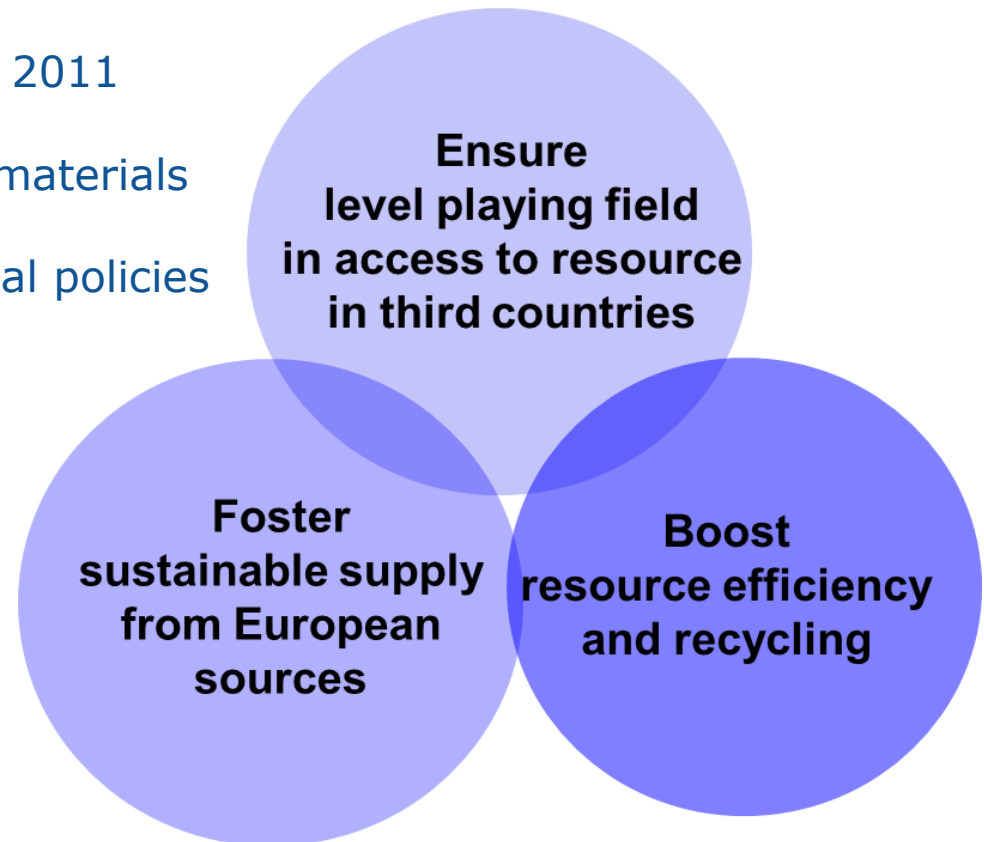
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F3 - « Raw Materials, Metals, Minerals, and Forest-based industries »

EU “Raw Materials Initiative”

- Aim: **securing sustainable supplies of raw materials**
- Launched in 2008, consolidated in 2011
- Non-energy, non-agricultural raw materials
- Connecting EU external and internal policies
- Integrated strategy (3 pillars)





Annual report on the implementation of the Raw Materials Initiative – 24.06.2013

Fair and sustainable supply of raw materials from global markets (1st Pillar)

- EU trade strategy for raw materials
- Raw materials diplomacy
- Assistance to developing countries

Fostering sustainable supply within the EU (2nd Pillar)

- Exchange of good practice between EU Member States
- Enhancing EU knowledge base
- Promoting research and skills

Boosting resource efficiency and promoting recycling (3rd Pillar)

- Better implementation and smarter EU waste legislation promoting resource-efficiency & recycling
- Strengthen the enforcement of the EU Waste Shipment Regulation



Overall objective:

Contribute to the 2020 objectives of the EU Industrial Policy (to increase the share of industry in GDP to 20%), the Innovation Union and the Resource Efficiency 'flagships'

Specific objectives:

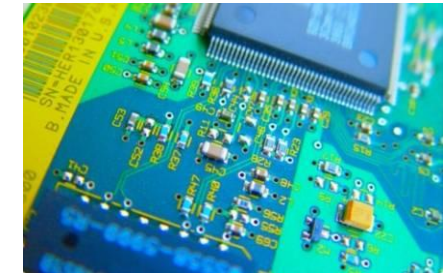
- Reduce import dependency
- Improve supply conditions from European and other sources
- Push Europe to the forefront in raw materials sectors
- Provide alternatives in supply
- Mitigate negative environmental and social impacts

- Up to **10 innovative pilot actions** e.g. demonstration pilot plants for exploration, mining, processing, collecting and recycling
- **Substitutes for at least 3 applications** of critical raw materials
- **Regulatory framework for primary raw materials**
- **Regulatory framework for secondary raw materials**
- **Raw materials knowledge base** with raw materials flows and trends
- **Raw materials network** of Research, Education and Training Centres
- **Pro-active international cooperation strategy** of EU at bilateral and multilateral level



Developing a Strategic Implementation Plan

- **Technology-focused areas**
 - Exploration, extraction, processing, recycling ...
 - Substitution, alternative functionalities and materials
- **Non-technology policy areas**
 - Improving Europe's raw materials framework conditions, knowledge base and infrastructure
 - Improving Europe's recycling framework conditions and excellence
- **International cooperation**
 - Promoting international cooperation





- 2013
 - High-Level Steering Group approved Strategic Implementation Plan on 25 September
 - Call for Commitments launched on 31 October
 - Monitoring and evaluation (in preparation)
 - Open conference in Brussels on 5 December
- 2014
 - Raw Materials Commitments selected
 - Implementation to start
 - European Commission to adopt a Communication on Strategic Implementation Plan
 - Monitor implementation

Call for Commitments

- **launched on 31 October (closing on 31 January 2014)**
- **next calls in 2015, 2017 and 2019**

Guidelines - purpose

- (1) To explain the basis for recognition of commitments by High-Level Steering Group
- (2) To promote quality commitments

Guidelines - contents

- (1) Introduction
- (2) Purpose of the call
- (3) Conditions for recognition
- (4) Procedure for recognition
- (5) Implementation



Call for Commitments guidelines

- (1) Scope: link to one or more of the action areas / actions of the Strategic Implementation Plan
- (2) Partners: Minimum number (3, each from a different Member State); non-EU partners; composition and roles; private sector and SMEs; changes
- (3) Nature of commitment: activities and expected results; annual report; commercial/societal benefits; not legally binding
- (4) Financial aspects and resources: budget; EU funding, in-kind contributions
- (5) Evaluation and selection; feedback
- (6) Other issues: Level of detail; commercially sensitive information; languages; advocacy



- EU raw materials webpage:
http://ec.europa.eu/enterprise/non_energy_extractive_industries/raw_materials.htm
- European Innovation Partnership on Raw Materials:
http://ec.europa.eu/enterprise/policies/raw-materials/innovation-partnership/index_en.htm
- Horizon 2020:
<http://ec.europa.eu/research/horizon2020/>
- Report on critical raw materials:
http://ec.europa.eu/enterprise/policies/raw-materials/critical/index_en.htm
- Report on best practices in area of land use planning, permitting and geological knowledge:
http://ec.europa.eu/enterprise/policies/raw-materials/sustainable-supply/index_en.htm
- Natura 2000 guidelines (non-energy mineral extraction and Natura 2000):
http://ec.europa.eu/environment/nature/natura2000/management/guidance_en.htm
- EU trade policy for raw materials: activity report 2012:
http://trade.ec.europa.eu/doclib/docs/2012/may/tradoc_149515.pdf



- **31 October:**
 - Publication of the Call for Commitments
 - Written comments by on the Draft Monitoring and Evaluation Framework
- **End of November:** Revised Monitoring and Evaluation Framework
- **5 December 2013:** High Level Conference of the EIP on Raw Materials
- **Jan/Feb 2014 - 1st Sherpa meeting:** Adoption of Monitoring and Evaluation Framework
- **March/April 2014:**
 - EC Communication on the SIP
 - **2nd Sherpa meeting:** Prepare High Level Steering Group
- **April/May 2014 - High Level Steering Group:** Adopt commitments and discuss EC Communication
- Probably **2 Operational Groups in the course of 2014**
- **End of 2014 - 3rd Sherpa Group:** Prepare the first Monitoring report (with support of EIP Secretariat)