



MINATURA2020 The importance of having access to mineral resources

Blažena Hamadová, MinPol

Brussels, 10th November 2017

Supporting the 2nd pillar of the Raw Materials Innitiative (COM/2008/0699)

- Provide Europe's society with a sustained and sustainable supply of mineral raw materials from domestic resources
- "Access to Mineral Potential in the EU" is one of the Priority Areas of the Strategic Implementation Plan of the RMI
- Call n° SC5-13a-2014, under the topic: 'Growing a Low Carbon, Resource Efficient Economy with a Sustainable Supply of Raw Materials
- From the call formulation:

"Developing a concept and methodology for defining and protecting the mineral deposits of public importance with an adequate regulatory (including permitting) or guidance framework similar to NATURA 2000 in order to ensure the best use of the mineral deposits of public importance in the future."

Possible constraints in having an access to mineral resources

Increasing "competition"
between different landuses, such as urbanization
and other non-mineral
development, nature and
cultural heritage protection

Local oposition "not in my backyard" phenomena, lack of awareness about real impacts/benefits of mineral development







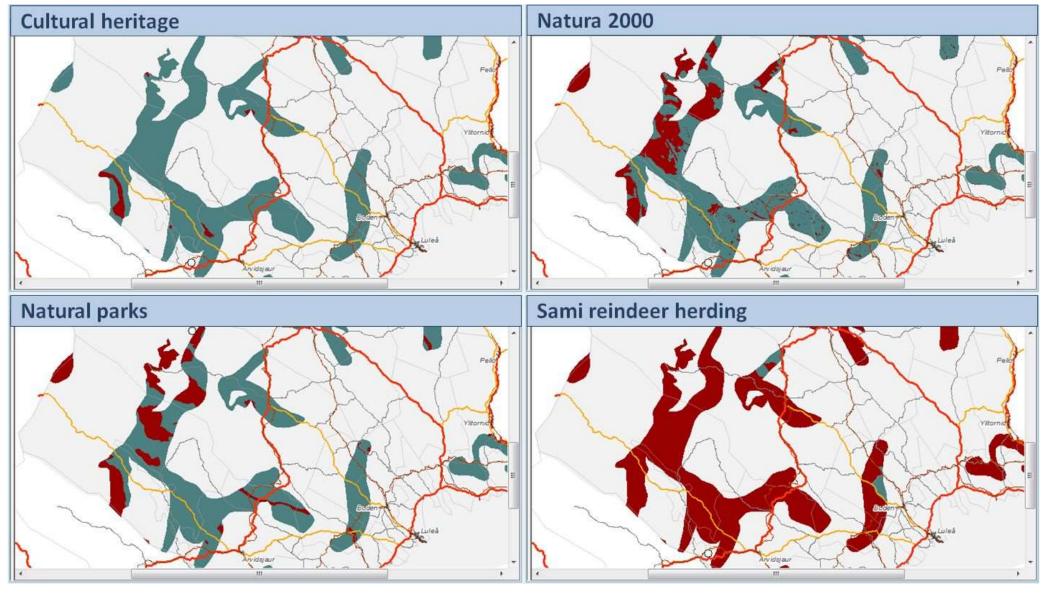








Competition between the different land-uses



Source: Cormont et al. (2016) & Murguía et al. (2016)

Solution?

- 1. Identify our (future) needs (demand, strategic and critical minerals)
- 2. Provide an inventory of domestic resources
- 3. Which of this resources comply with our (future) needs how to define and classify MDoPI?
- 4. How to protect this resources?
- 5. Political willingness is needed