

ROAD MAP FOR A NORTH CALOTTE (CAP OF THE NORTH) MINERAL STRATEGY

FEASIBILITY STUDY FINANCED BY NORDKALOTTRÅDET/ POHJOISKALOTIN NEUVOSTO









Challenges and opportunities



- mineral-rich area, sparsley populated,
- stable democracies,
- relatively good infrastructure,
- social and economic development, and
- contribution to the climate transition

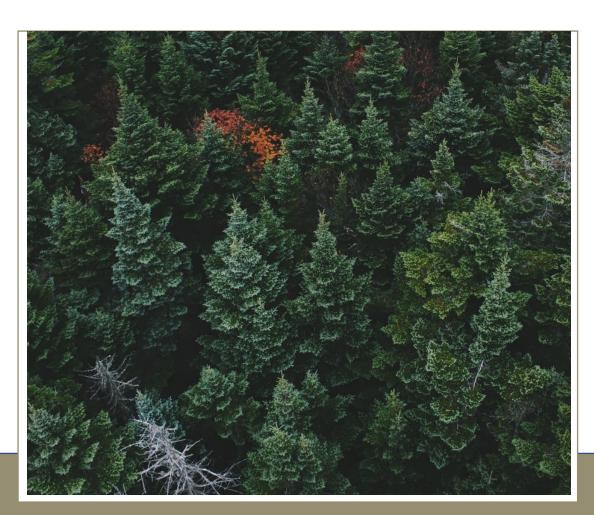
- additional environmental impacts in addition to climate change,
- existing cultural traditions such as reindeer herding, hunting and fishing, and other nature-dependent activities,
- existing industries such as nature tourism, reindeer herding and other things that may be affected,
- labour shortage and competence provision



THE GOAL



• Increase understanding and identify focus areas where collaboration is fruitful.





WORKGROUP



- Håkan Tarras-Wahlberg, Georange
- Ola Torstensen, Nordland
- Gunnar Davidsson, Troms & Finnmark
- Olli Rönkä, Lapin Liitto Regional council of Lapland
- Pirkko Taskinen, University of Oulu
- Carl Rova, Region Norrbotten Regional council of Norrbotten



REFERENCEGROUP



- Authorities
- Municipalities
- Reindeerherding organisations
- Mining companies
- Academy
- Youth council



Focus area	Types of issues	Outcomes of Strategic Activities
egal & Institutional frameworks for metals and minerals	 Mineral law, mineral ownership & control Public interest & land use planning Institutional frameworks 	 Mineral Policy Increased awareness & improved consensus of challenges & opportunities
Fiscal regimes for mining	 Royalties, mineral & license fees Local and state taxes Different tax instruments – property & natural resources 	 Policy streamlining Mechanisms for local/regional benefits Balanced sharing of risk between investors & states Improved awareness of fiscal issues & mining
Geodata management & mineral investment promotion	 Ownership & availability of geodata Coverage & quality of geodata Cooperation between geological surveys International marketing & investments 	 Geodata policy Effective marketing - new & responsible investments Improved data on secondary deposits – improved circularity
Environmental management and climate change	 Sourcing of transition minerals GHG emission from mining Environmental impacts: discharges, emissions & waste Protected areas Frameworks for permitting supervision & control Legacies & design for closure 	 Environmental Policy Environmental Baseline Prioritised list for rehabilitation of mining areas Pro-nature initiatives
Local Communities	 Responsibilities for local welfare Social Impact Assessments Corporate Social Responsibility Social license to Operate 	 Community Policy Baseline of social issues Relevant and suitable CSR activities by companies
Sami & reindeer herding	 International law & agreements Participation, representation & FPIC Impacts on reindeer herding Social & cultural issues & impacts 	 Shared Policy Baseline and proposals for actions FPIC & Good Practice Competence Centre
Minorities	 International law & agreements Participation & representation Impacts on traditional livelihoods Social & cultural issues 	 Shared Policy Baseline and proposals for actions Good Practice & Competence Centre
Gender	 Gender equality Equality of opportunities Stereotypical ideals & expectations 	 Gender Policy Increased attractiveness of mining sector employment Recruitment activities
Reporting, transparency & accountability	 Company reporting frameworks Transparency & availability of data Data sharing 	 Improved reporting, transparency & accountability Databases and GIS tools



CONCLUSION



- There is strong interest and support for developing a North Calotte Mineral Strategy that is in line with this Road Map.
- The North Calotte Council is an appropriate champion, but the development and implementation of a strategy will require wide cooperation and associated funding. Given the urgency of the issues at hand in the European perspective, it is recommended that funding is sought through EU's regional programmes, and that cooperation is sought with suitable networks such as the Northern Sparsely Populated Areas (NSPA) network, as well as other relevant agencies, institutions, and organisations.

• THANK YOU!

