

# MINING AND METAL REFINING IN LAPLAND

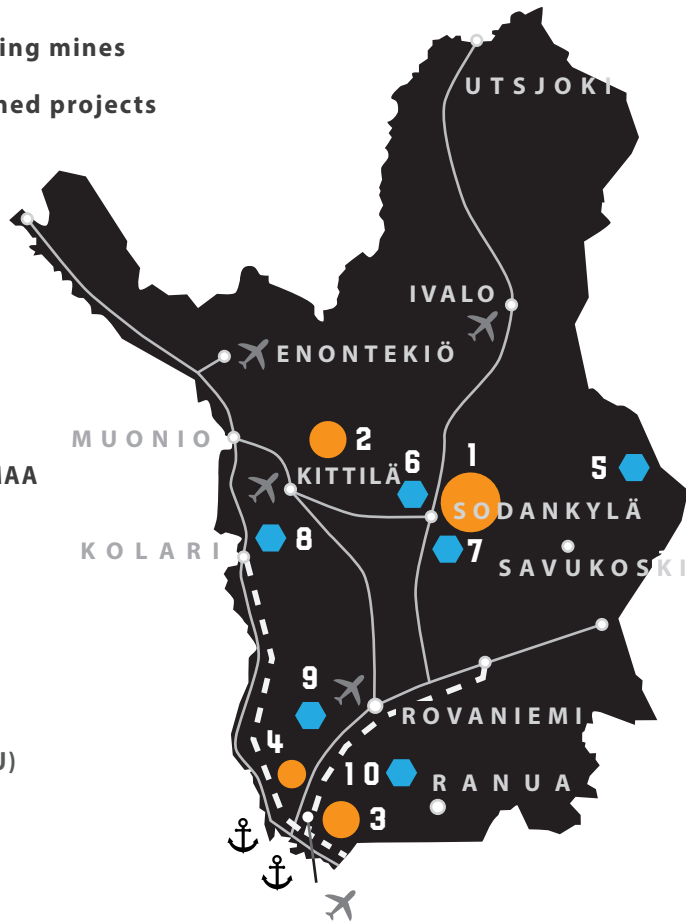


- THE FINNISH MINING INDUSTRY IS ONE OF THE MOST ADVANCED GLOBALLY
- LAPLAND HAS INTERNATIONALLY RECOGNIZED MINERAL DEPOSITS
- MEGATRENDS AND NEED OF METALS ARE PUSHING THE DEVELOPMENT
- METAL REFINING IS THE LARGEST INDUSTRY IN LAPLAND

Roads —  
Railway - -  
Harbor ⚓  
Airport ✈️

Existing mines ●  
Planned projects ◆

- BOLIDEN KEVITSA**  
(CU, NI, PGE)
- AGNICO EAGLE FINLAND**  
(AU)
- OUTOKUMPU CHROME**  
(CR)
- SMA KALKKIMAA & RISTIMAA**  
(DOLOMITE, SI)
- SOKLI (PHOSPHATE)**
- PAHTAVAARA (AU)**
- SAKATTI (CU, NI, CO)**
- HANNUKAINEN (FE, CU, AU)**
- RAJAPALOT (AU, CO)**
- SUHANKO (PD, PT)**



## MINING AND QUARRYING IN LAPLAND (2018)

TOTAL TURNOVER  
**550 M €**

TURNOVER GROWTH  
2015-2018  
**54%**

LAPLAND'S SHARE  
OF INDUSTRY'S TURNOVER  
IN FINLAND  
**25%**

PERSONNEL  
**1 700**

LAPLAND'S SHARE  
OF INDUSTRY'S PERSONNEL  
IN FINLAND (2018)  
**27%**

## METAL REFINING IN LAPLAND (2018)

TOTAL TURNOVER  
**4,7 BN €**

TURNOVER GROWTH  
2015-2018  
**5%**

LAPLAND'S SHARE  
OF INDUSTRY'S TURNOVER  
IN FINLAND  
**36%**

PERSONNEL  
**2 200**

LAPLAND'S SHARE  
OF INDUSTRY'S PERSONNEL  
IN FINLAND (2018)  
**17%**



• EXISTING MINES ARE INVESTING 490 MILLION € IN EXPANSION



• THE VALUE OF PLANNED PROJECTS IS OVER €3 BILLION



• TWO NEW MINING INVESTMENTS WOULD BRING 1.000 NEW JOBS\*