# SveMin

#### **Mining with Nature**

The Swedish mining and minerals industry's road map for biodiversity net gain

By Tove Hägglund, Ecogain At Svemin's Environmental Conference 2020



FORMAS

Strategiska innovationsprogram

Med stöd från

VINNOVA

#### Short background











#### Short background





SWEDISH MINING INNOVATION













PROJECT OWNER Svemin

**PROJECT LEADER** Ecogain

PROJECT PARTNERS Svemin Boliden Cementa LKAB Nordkalk Zinkgruvan

FINANCIERS Swedish Mining Innovation Svemin Boliden LKAB





#### SWEDISH MINING INNOVATION





#### **Purpose and aim**



Purpose to:

- Facilitate the industry's proactive work for biodiversity
- Strengthen the industry nationally and internationally

#### By:

- Producing a road map for biodiversity with a clear goal and concrete actions



## A unique road map

21 road maps for fossil free competetiveness



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Energimyndigheten

MINING

**INNOVATION** 

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This is the first road map for biodiversity!





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#### The 2030 goal









### The 2030 goal



The Swedish mining and minerals industry's target is by 2030 to contribute to a net gain in biodiversity in all regions where mining and minerals operations and prospecting take place.

This means that the industry will be investing further in developing innovative solutions for achieving sustainable land use in harmony with nature.

Adopted by Svemin's board in september 2020







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1. Build and share knowledge



- 1. Build and share knowledge
- 2. Innovation
  - How to best improve biodiversity









- 1. Build and share knowledge
- 2. Innovation
  - How to best improve biodiversity



- How to measure and value losses and gains





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- 1. Build and share knowledge
- 2. Innovation
- 3. Cooperation





- 1. Build and share knowledge
- 2. Innovation
- 3. Cooperation
- 4. Create action!



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### **Next steps**

#### This project

- Road map will be launced 17 november, at Svemins Autumn Meeting 2020
- This project is completed in december 2020



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#### Implementation

- Actions according to the proposals in the Action plan





**THANK YOU!** 







