



# EuroHPC@Sweden

Malin Sandström@ENCCS Industry Days November 21-22 2023

Swedish Research Council / Vetenskapsrådet (VR)



# EuroHPC funding

## Current income

- 20 MSEK from VR
- 9.5 MSEK from EU-Sam (inter-agency)

## Request

- Arrhenius
- Additional 150 MSEK for HPC including EuroHPC from government

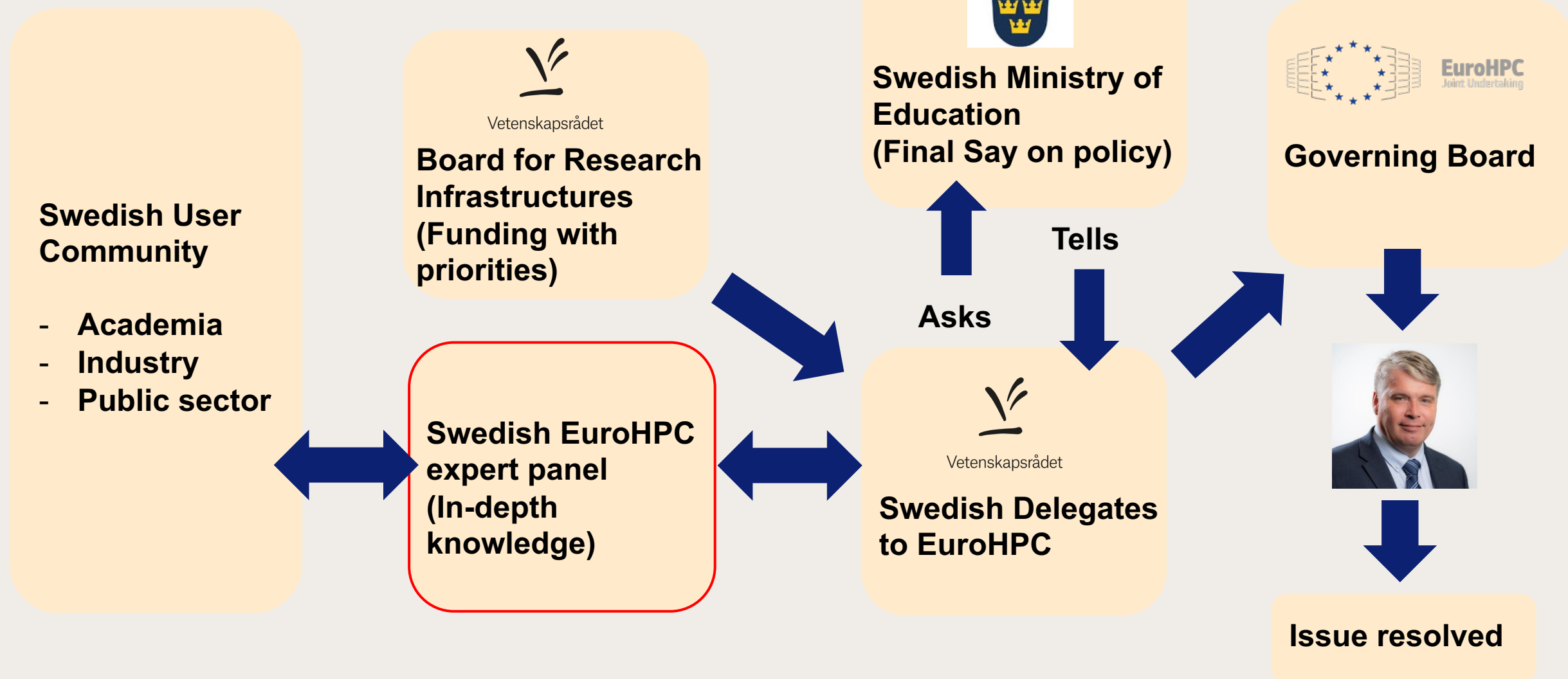
## Expenses

- 1M€ for **LUMI**
- Rest (~20 MSEK) for co-funding of EuroHPC projects





# Flow-chart Swedish engagement





# Swedish expert panel EuroHPC

Representatives from academia, public authorities, the SWARMA network and industry

Valter Nordh, NORDUNet

Göran Wendin, Chalmers

Niclas Andersson, LiU/NAISS

Gilbert Netzer, KTH

Jeanette Nilsson, RISE

Anders Sjöström, LU

Lars Nordström, UU, SNIC/NAISS

Thor Wikfeldt UU, ENCCS

Daniel Vare, KTH (SWARMA)

Per-Olov Hammargren, UU (SWARMA)

Erik Kjellström, SMHI

Jeanette Spühler, Vinnova, NCP Kluster 4

Lars Gustafsson, Vinnova

Johan Eker, Ericsson

Patrik Sandgren, Teknikföretagen

**WANTED**

**Public administration**

**Life science industry**

**Gaming**

**More AI**

contact [masan@vr.se](mailto:masan@vr.se)



# Avenues of involvement for the Swedish community

## Input to Swedish priorities

- Reference group
- ENCCS
  - RISE
  - Vinnova
  - SNIC
  - Swarma
  - VR

*(Please do not do this **unless** you intend to do one or more of the other three)*

## Utilize EuroHPC resources

- Apply directly to EuroHPC
- Contact ENCCS for support
- Contact domain specific Centers of Excellence
  
- Apply to NAISS for SE share of LUMI

## Apply for grants with SE Co-funding

- Apply directly to EuroHPC
- Find a consortium
- Contact VR or other funding organisation (**early**)

Note: VR will only directly fund academia (and some research activities in the public sector)

## Apply for grants with your own co-funding

- Apply directly to EuroHPC
- Find a consortium
- Please inform VR **as early as possible**



# Thank you for listening

Contact information Swedish Research Council: [masan@vr.se](mailto:masan@vr.se)