

The logo for AI SWEDEN, featuring the letters 'AI' in a large, bold, yellow font, with the word 'SWEDEN' in a smaller, yellow, sans-serif font directly below it.

AI
SWEDEN

A scenic view of a lake with several kayakers. In the foreground, the blue tip of a kayak is visible. In the middle ground, two kayakers are paddling. In the background, a small village with colorful houses is built on a rocky hillside under a clear blue sky.

**Öppen högkvalitativ data - en
förutsättning för innovativa,
etiska och säkra AI lösningar**

VISION

Sweden is a leading nation in the holistic application of AI solutions in industry and society, and internationally recognized from an innovation, ethical and security perspective.

We are

National initiative

Accelerating applied
AI Swedish industry
and society

Funded broadly

Backed by Swedish
government, by
public and private
sector

Here to help you

Strengthen and
transform operations
through the use of AI

Goals

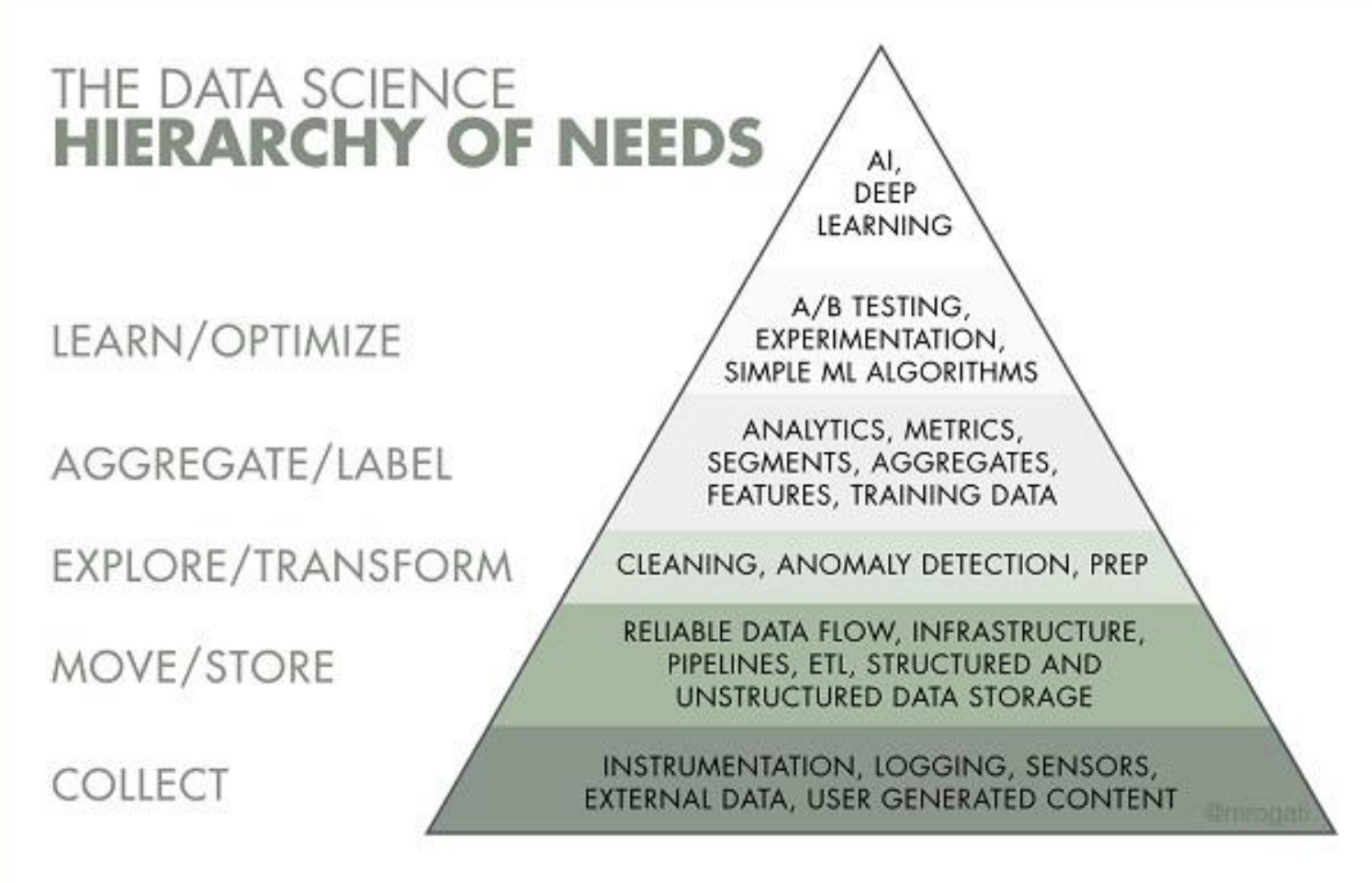
Sustainable AI driven growth

Sufficient volume of Applied AI competence and resources

Inclusive and sustainable applied AI

Attraction for international investment and talent

Need for data



Challenges

- Format, Relevance, Quality
- Size, control, maintenance
- Categorisation
- Ownership, Competitiveness
- Sensitive data, anonymisation
- Manipulation
- Fake
- Bias



Mission to accelerate use of AI

AI Projects of National Interest

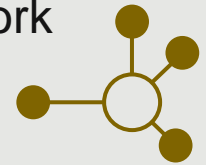


Educational programs

AI Startup Program

Match-making

Legal Network



Data processing and sharing



International collaboration



Hackathons

Data Factory solutions

Policy outreach

Co-working spaces



Events

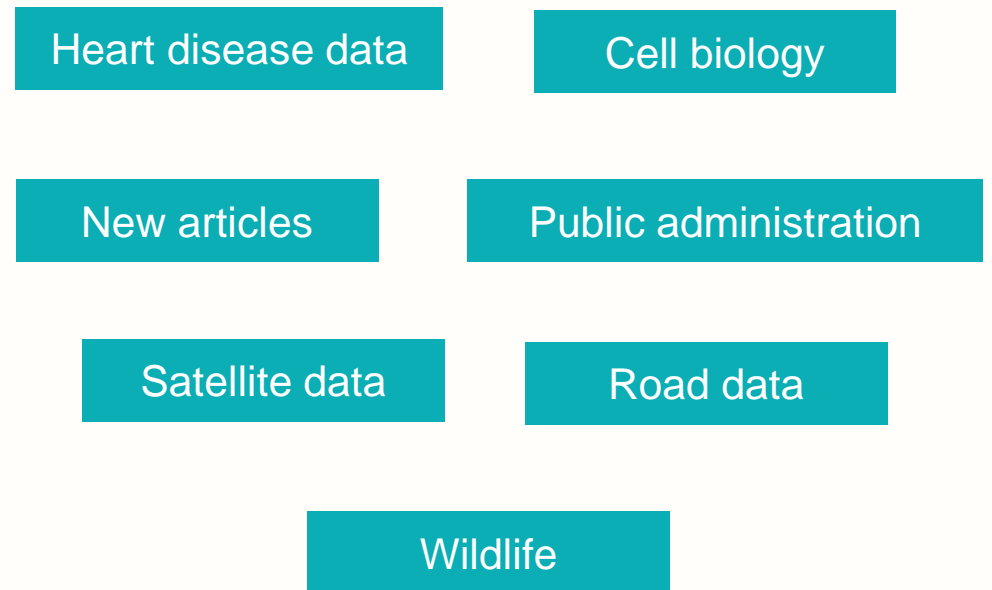
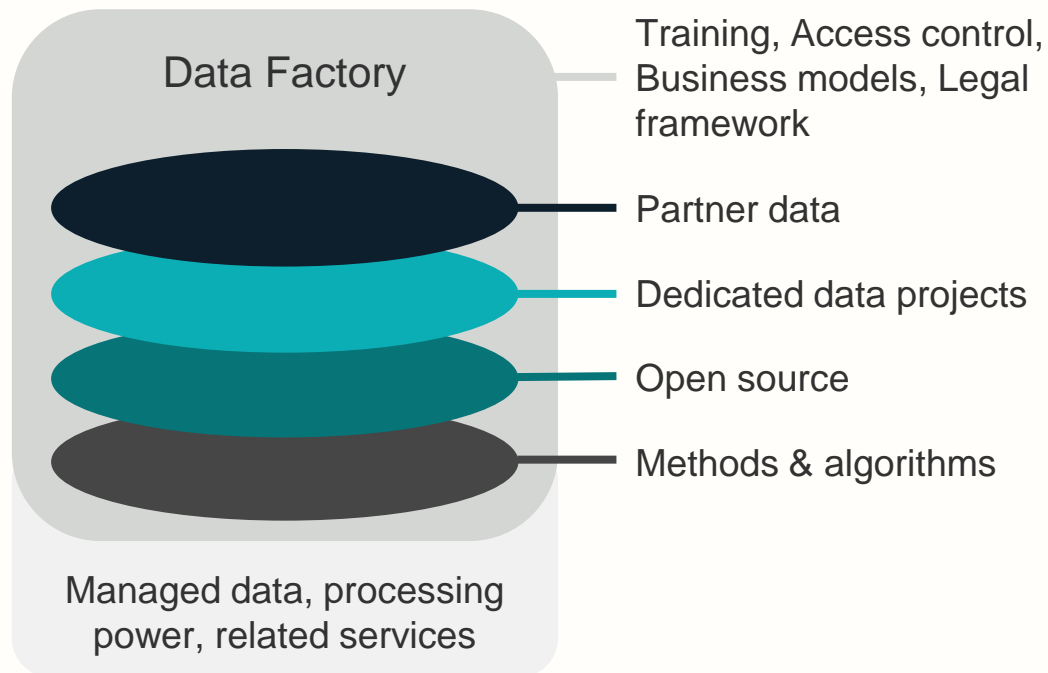


Partners



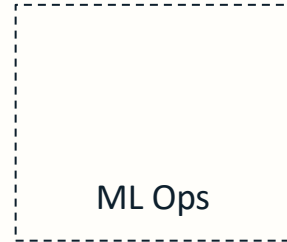
Data Factory

National test bed infrastructure including compute, data, methods, resources and tools

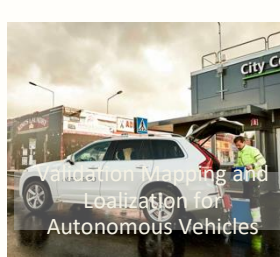
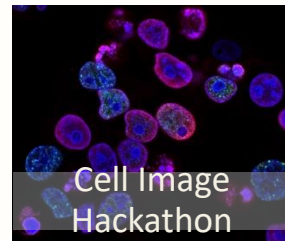
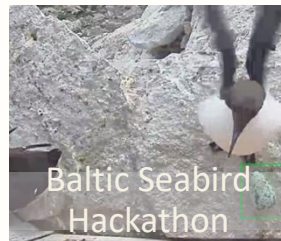


Projects

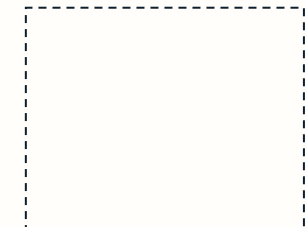
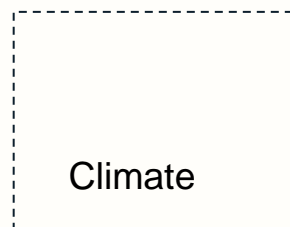
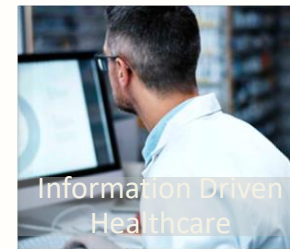
Strategic Projects



Data Labs and Hackathons



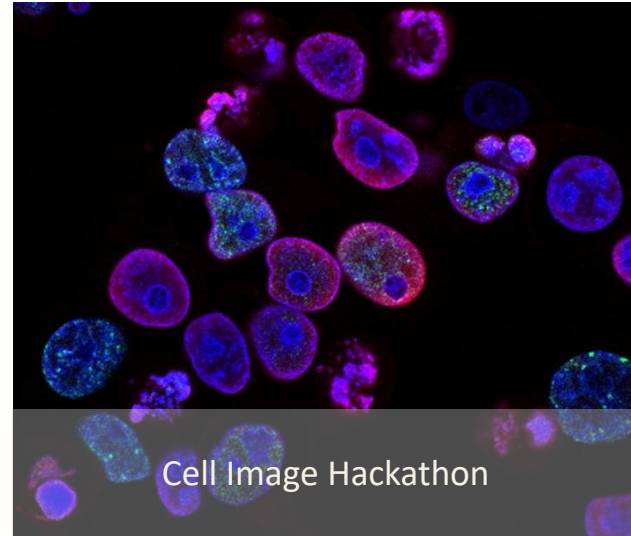
Major Impact Initiatives



Data Lab



Hackatons



Strategic foundation

INDUSTRIALIZATION OR OPERATIONALIZATION OF AI

The aim is to strengthen the knowledge and knowledge sharing in Swedish industry and public sector within several strategic areas:

Re-useable models for Sweden

- Swedish Language models, several projects

Privacy Preserving AI

- Federated learning testbed
- Legal expert group
- Information driven Healthcare

AI Ops –systems and platforms

- ML-ops Data Factory project

Decision making under uncertainty

Complex systems and management

Decentralized AI

Verifiable robustness and uncertainty

TBD

project

Developed together with National Strategy Team

Towards Solutions

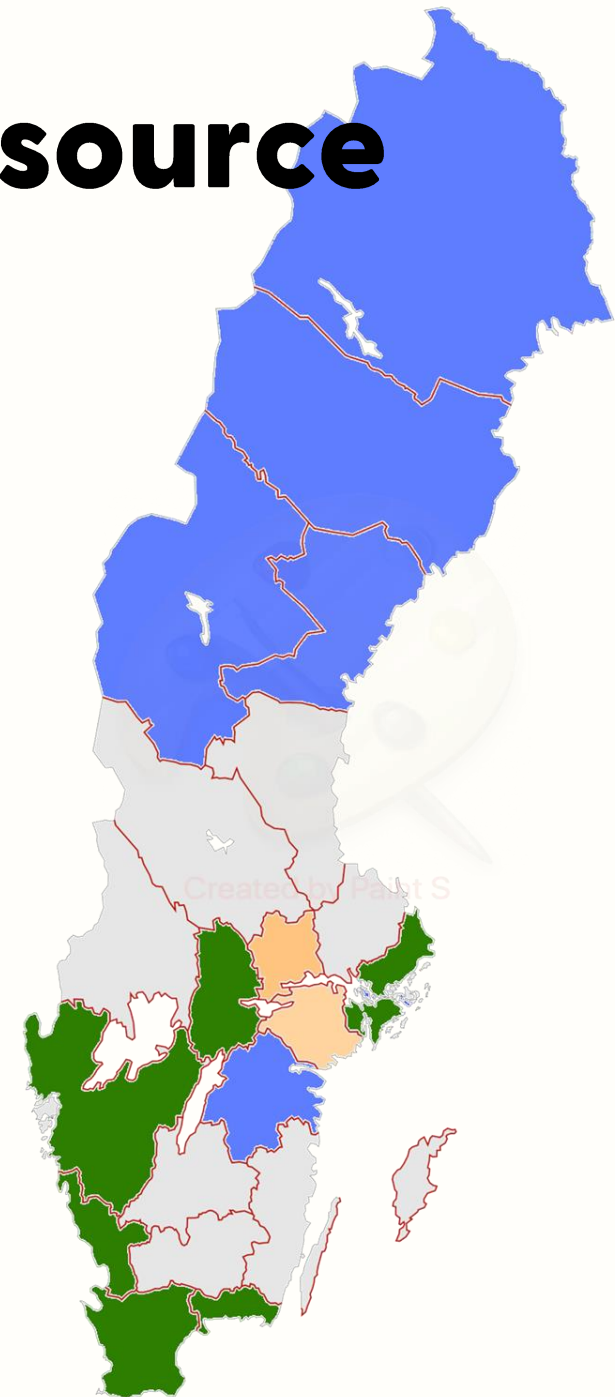
- We manage projects with joint learnings and open results
- We aim for (high quality) donated open training data set in our Data Factory
- Superglue - Superlim

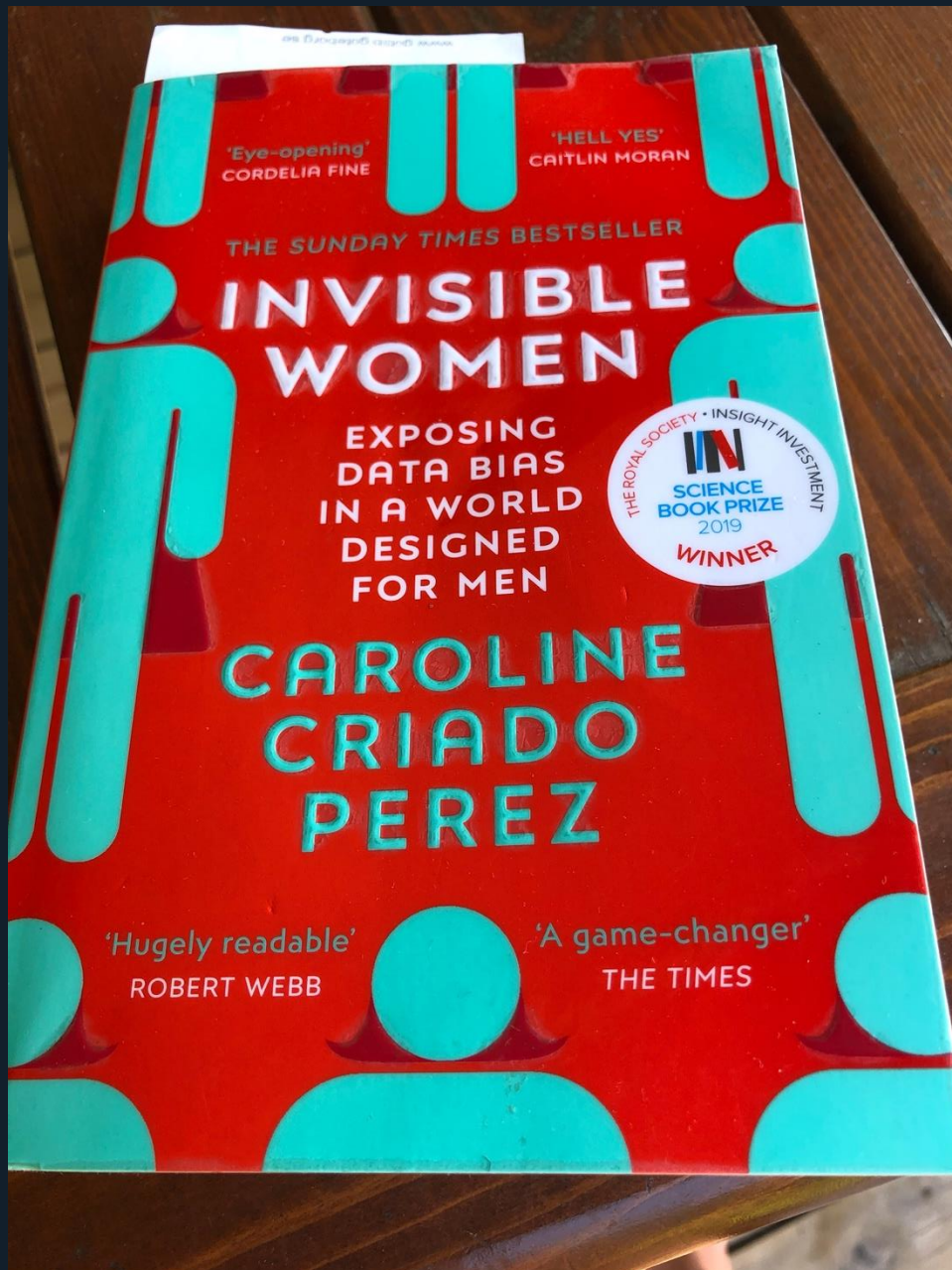
Attraction

- Open data – a way to market Sweden and attract talent.
- Strategic talent attraction with the Data Factory and open data, tool chains and collaborative climate
- AI EDIH



A national and regional resource





Öppen
högkvalitativ data -
en förutsättning för
innovativa, etiska
och säkra AI
lösningar
(och för biologiskt
intelligenta
lösningar)

WE ARE HERE TO SUPPORT YOUR ACCELERATION

helena.theander@ai.se