



Accelerating applied AI in Sweden

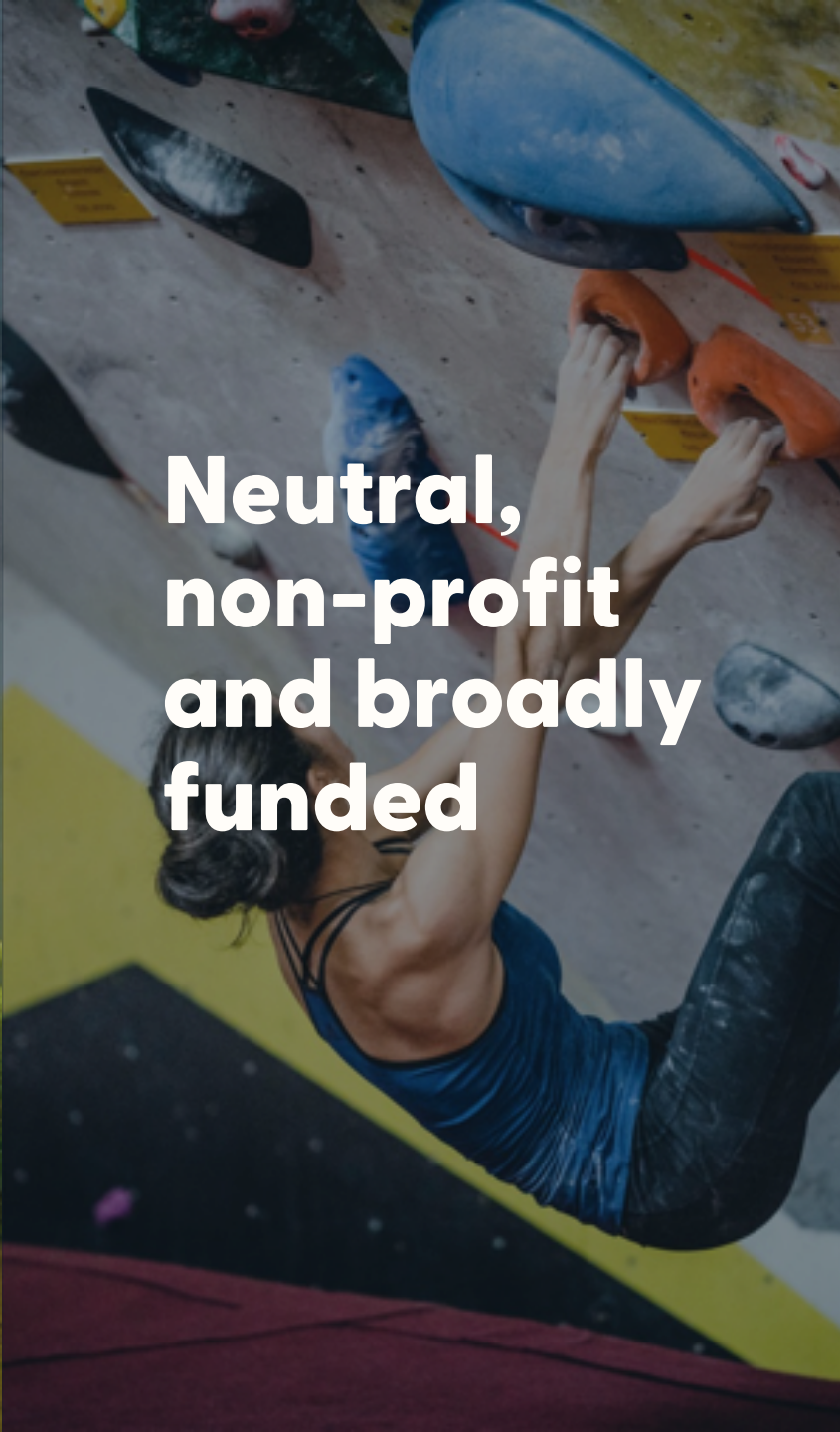
Daniel Gillblad, Internetdagarna, Nov 24 2020

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**Accelerating the use of AI for
the benefit of our society, our
competitiveness, and for
everyone living in Sweden**



**National
center for
applied AI**



**Neutral,
non-profit
and broadly
funded**



**Here to help
AI help you**

AI
SWEDEN



Partners in academia, private, and public sector

annotell

Machine Intelligence
SWEDEN

IRI
The Swedish Law and
Informatics Research Institute



AI
SWEDEN

ascenda

PELTARION

UNIVERSEUM

Hewlett Packard
Enterprise

AstraZeneca

QAMCOM

UNIVRSSES



CEVT

Recorded
Future

VINNOVA



Region Halland



CGI

SKANE



InterSystems

Region Stockholm

Mittuniversitetet
MID SWEDEN UNIVERSITY

CHALMERS
UNIVERSITY OF TECHNOLOGY

REGION
VÄSTRA GÖTALAND



Region Örebro län



DocuSign

RI
SE

VOLVIA



Region
Östergötland

Stockholms
stad



Rymdstyrelsen
Swedish National Space Agency



LANTMÄTERIET

SCALEOUT

Stockholms
University

essity

SEMCON

AMP Partijetter
AMP



SCB

HEALTHCARE
CHALLENGE

tieto Every

Skatteverket

EKXIONO



SiB
SOLUTIONS
Swedish Business Support

Wiking Analytics AB

FaDO
FAMILY ASSOCIATION OF THE NETHERLANDS

Svenska
Konsumenter
och Regioner

evispot



SLU

VIDE@QUUS
Intelligent Video Care



SWECO

Google

Läroförbundet

Smartr



Humanitas

Talkomatic

Greenlytics



SONY

CGit

KPMG

TENFIFTY
The Power of Innovation



Stockholm
The Capital of Scandinavia



Excellence

Nationally & internationally
building on regional strengths

Collaboration

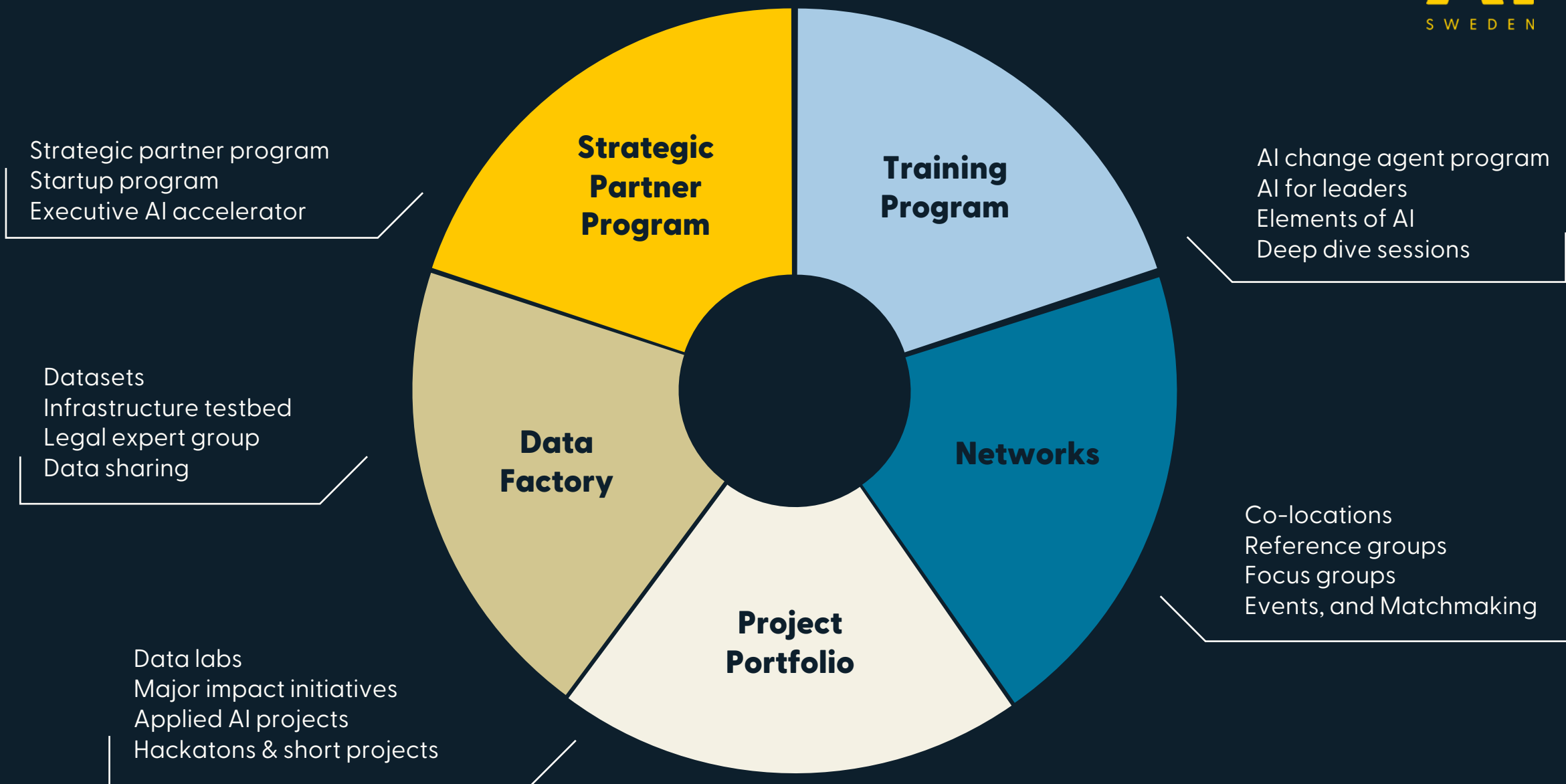
Share knowledge, data,
best practice

Leadership

Mindset and organization are
key factors

Networks

National and international



Industrialization and operationalization of AI

**Solve key issues
for accelerating,
operationalizing,
and industrializing
AI in Sweden**

**Provide platforms
in which several
partners, from
academia, public
sector and industry
can collaborate**

**Contribute to
Swedish AI
sovereignty and
independence**

Strategic Research and Innovation Areas

Joining forces around critical areas for AI in Sweden

Major Impact Initiatives

Changing society with AI in collaboration



Strategic Vision and Areas

AI
S W E D E N

Re-usable models

Privacy preserving

Decentralized AI

Systems, platforms,
operations

Complex systems
management: ML and OR

Verifiable robustness

Decision making under
uncertainty

Major Impact Initiatives



Information Driven Healthcare

FedML pilots
Medical NLP
Information driven healthcare innovation milieu
Medical image analysis

Mobility & logistics

Road Data Lab
Swedish Transport Administration and Drive Sweden

Climate Change Prevention & Adaptation

Swedish Space Data Lab
Report: AI in the service of Climate

Media and AI

Future of Democracy
Media and Democracy Project



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AI
SWEDEN

Daniel Gillblad, Sweden Innovation Days, Nov 17 2020
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