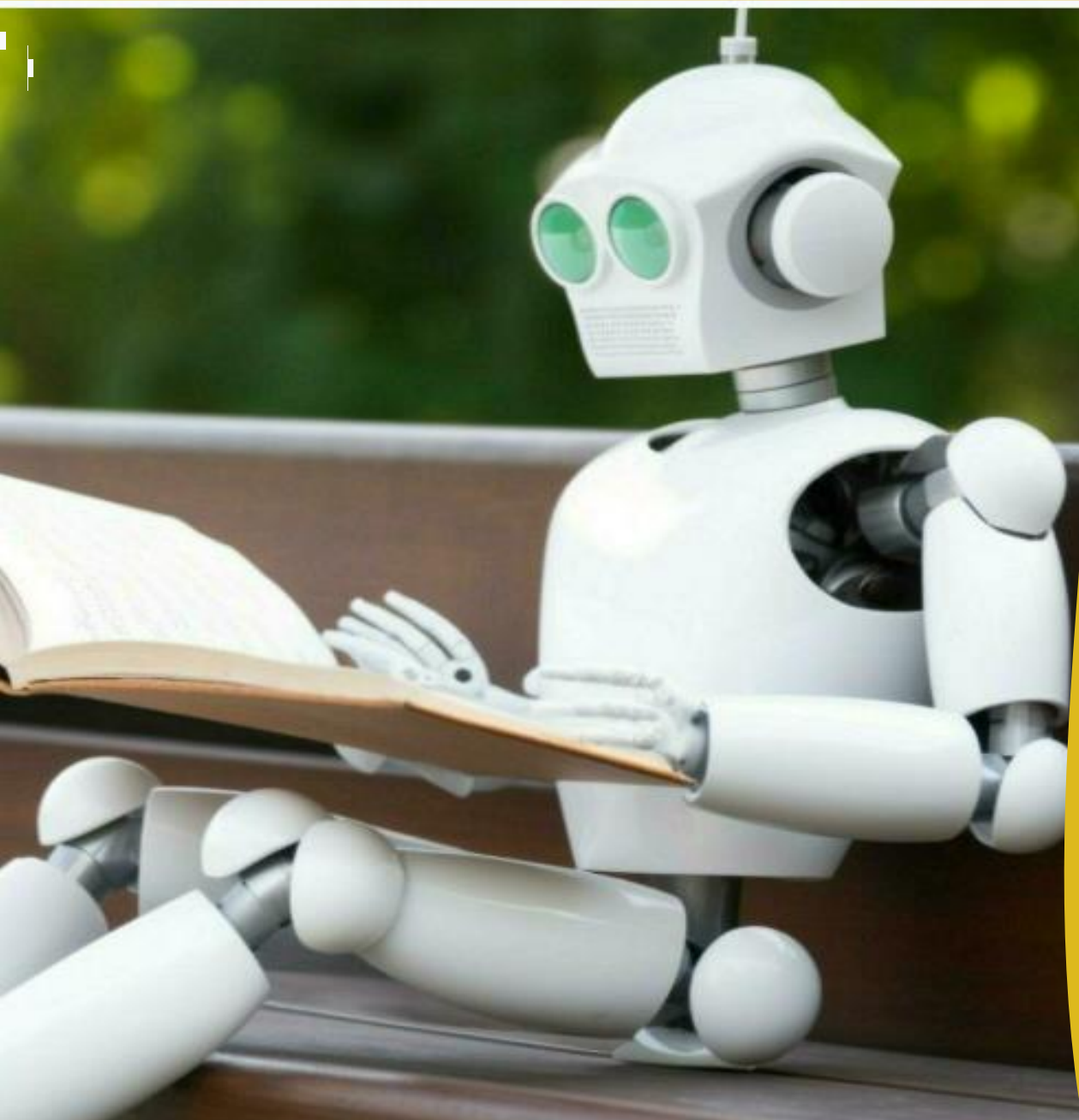


STEM and competence for the green transition
Competence supply and Life long learning

Inter-agency skills co-operation

Helen Myslek & Christer Bergqvist

Swedish National Agency for Education and
Swedish National Agency for Higher Vocational Education



Complex challenges - Complex context

- **Challenges**
 - Digitisation and AI
 - Climate change and green transition
 - Globalisation in a challenging security situation
 -
- **Context**
 - Globally
 - European
 - Nordic
 - Sweden /regional / local / individual

Collaboration
necessary on
complex
issues



**Inter-agency skills co-
operation**
”Myndighetssamverkan
för
kompetensförsörjning”



Adobe Firefly

Sektorsarena

GD-grupp

Nationell arena

Sekretariat

Styrgrupp

Berednings
grupp

Utveckla
Lärcentra

STEM

Validering

Analys/
Green skills

Norra
Sverige

EU-initiativ

Vägledning

Entreprenörskap

Inter-agency skills co- operation

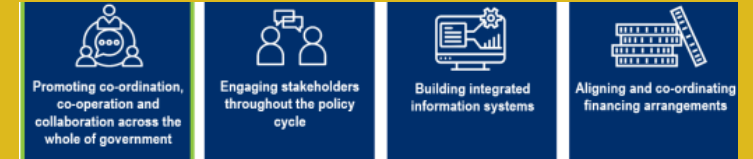
- Example output:
 - Analysis –how to identify educational programs contributing to green transition
 - How to develop the concept of Learning Centers
 - Report on competency supply in Cybersecurity



Inter-agency skills co-operation

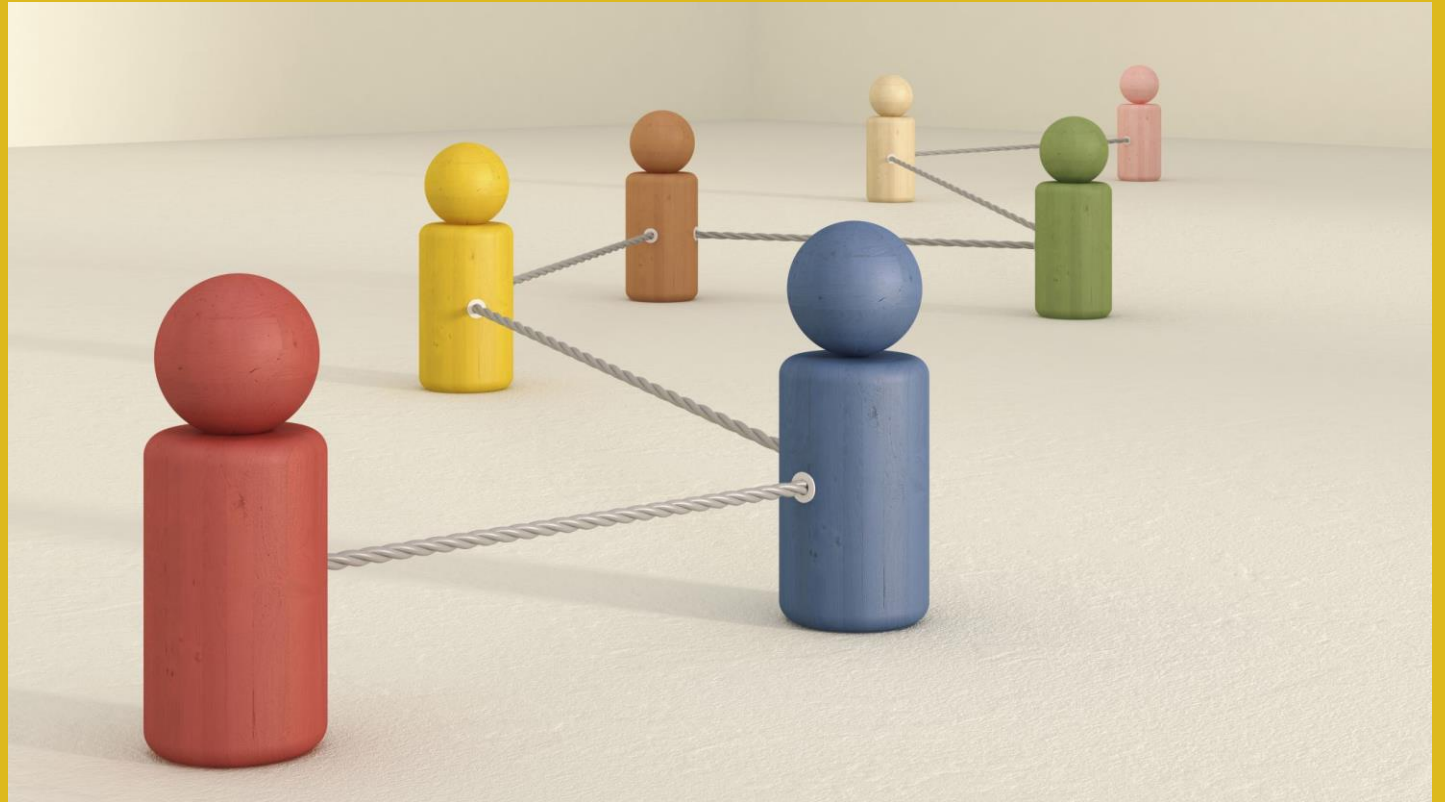
STEM & Green transition

TSI-project: Strengthening the Governance of the Swedish skills system



Collaboration on complex issues

Inter-agency skills cooperation is a Swedish model to build cooperation for skills and lifelong learning, with a focus on STEM and Green skills.



Collaboration
on complex
issues

In working
progres