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# Sustainable Funding?: Financing Science for Sustainable Development – The Swedish Experience.

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## CSPPR 15 Environmental Quality Objectives

- clean air
- high-quality groundwater
- sustainable lakes and watercourses
- flourishing wetlands
- a balanced marine environment, sustainable coastal areas and archipelagos,
- no eutrophication
- only natural acidification
- sustainable forests

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## CSPPR 15 Environmental Quality Objectives (Cont.)

- a varied agricultural landscape
- a magnificent mountain landscape
- a good urban environment
- a non-toxic environment
- a safe radiation environment
- a protective ozone layer
- limited influence on climate
- Biological diversity
- Global sustainable development

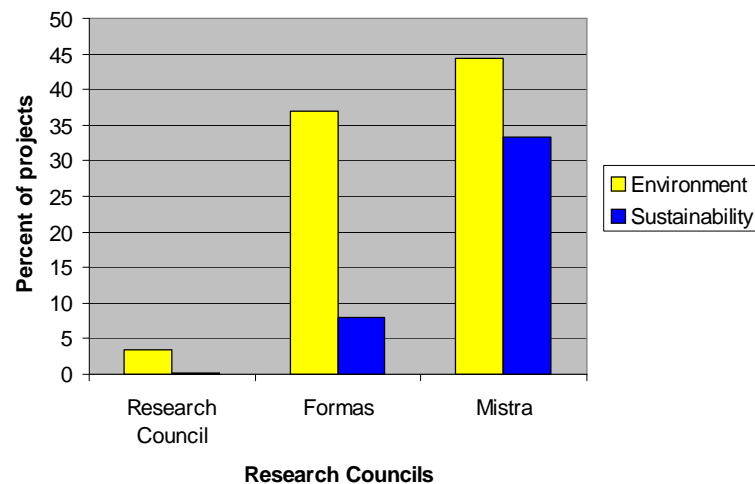
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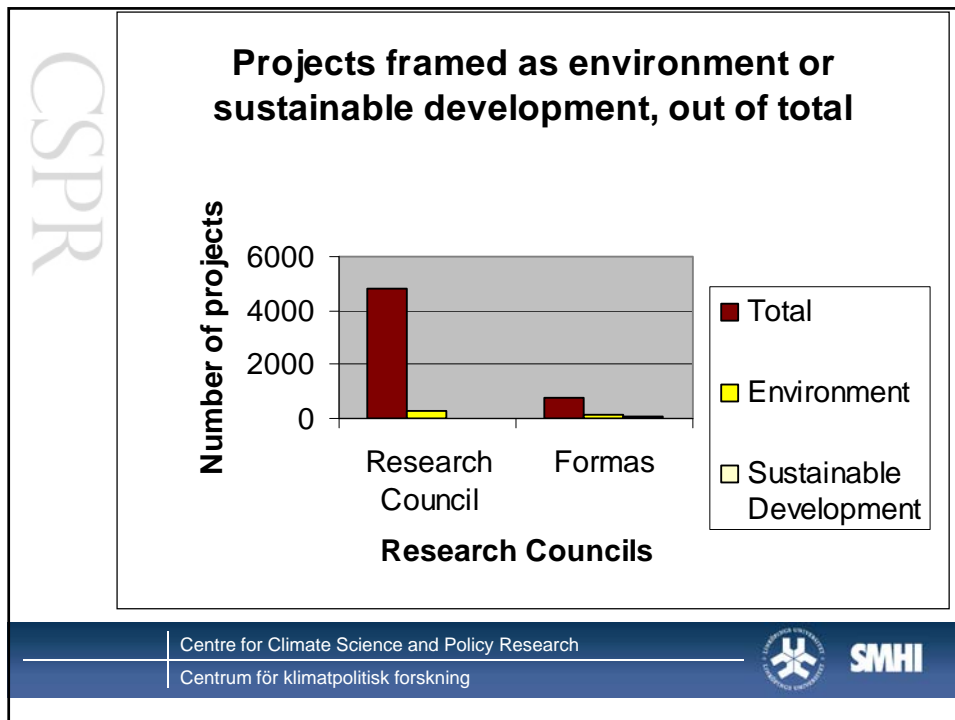


### Science characteristics - Sweden

- Environmental research: a tendency towards a shift from applied to basic research.
- Sustainability research: aligned to the political agenda and an applied research.
- Environmental research: a domain for natural sciences.
- Sustainability research: complex, diverse field, a broad variety of disciplines are called for.

**Fig. 1. Projects framed as dealing with the environment or sustainability, in per cent**





**Main focus of sustainable development research**

- Compared to the broad and variegated agenda of World Summit on Sustainable Development, the Swedish political and research funding agenda is fairly limited in scope.
- Attached to market driven mechanisms, recycling and technological innovations.
- Prefix sustainability


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## prefix/suffix sustainability

- sustainable ecology
- social sustainability
- economic sustainability
- sustainable growth
- urban sustainability
- sustainable forestry
- sustainable urbanisation
- etc.

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## Prefix/suffix sustainability

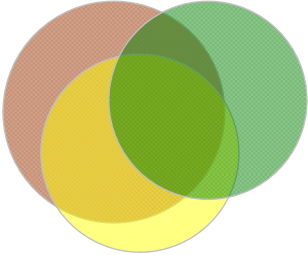
- Toward a new sectoralism?
- may counteract sustainable development as an integrating and overriding framework for all sectors.

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# Integrated sustainable development or New sectorialism



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# Thank you!



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