



Netherlands Commission for  
Environmental Assessment

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# SEA & Climate change

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# What is the NCEA?

- independent, state subsidized
- Netherlands: quality assurance & help desk in EIA and SEA (*since 1987*)
- International: quality assurance & capacity development for EIA and SEA (*since 1993*)

# What is SEA?

OECD (2006):

- ***analytical*** and ***participatory*** approach
- to ***integrate*** environment into planning
- to evaluate linkage to ***socio-economic*** development

# State of the art in SEA

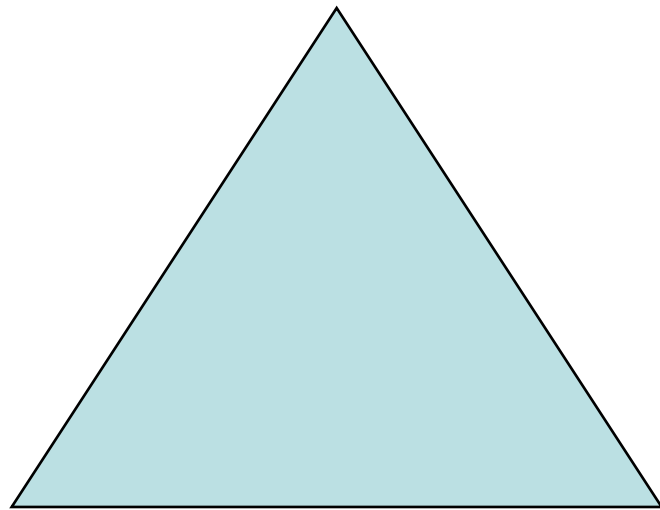
- 30 years of development
- mandatory in all developed countries
- emerging in developing countries
- China, Vietnam & Indonesia among forerunners in Asia

# Importance in international cooperation

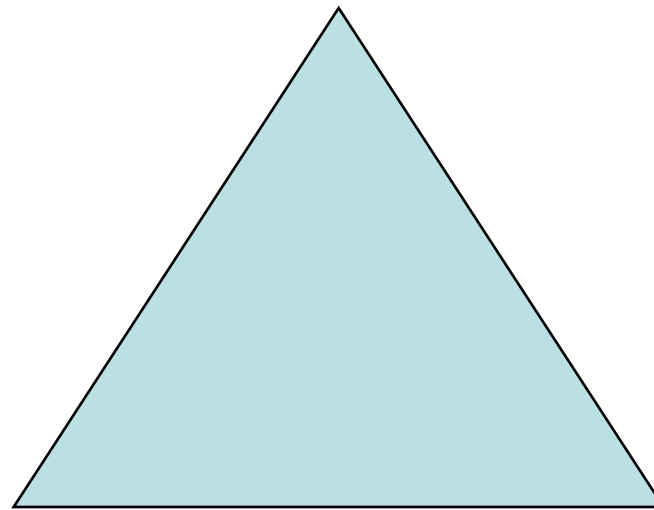
## Paris Declaration (2005):

- donors and partners work together
- to develop & apply common approaches for SEA
- at sector and national levels

# Key dimensions of SEA

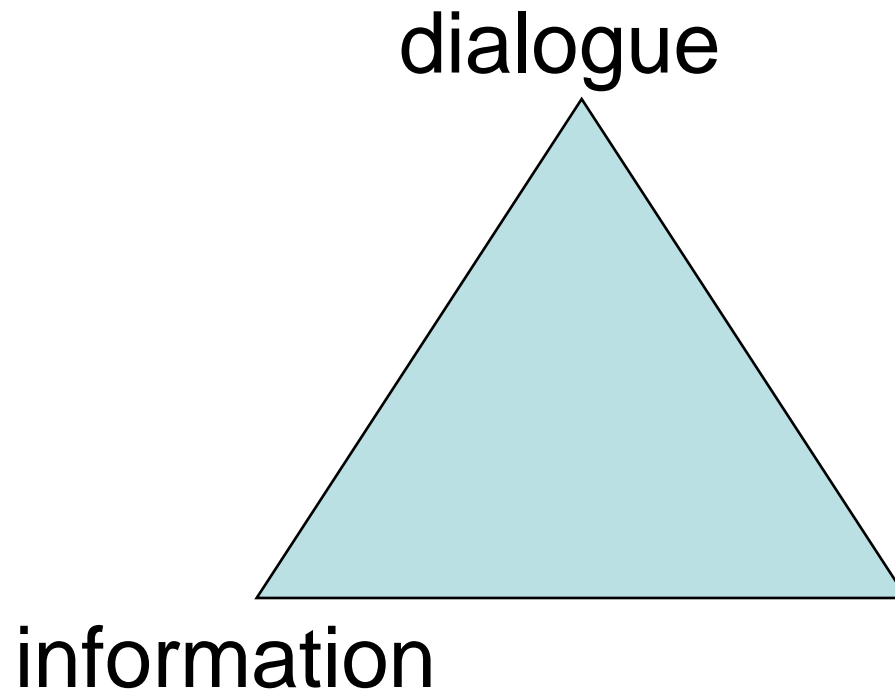


## Key dimensions of SEA

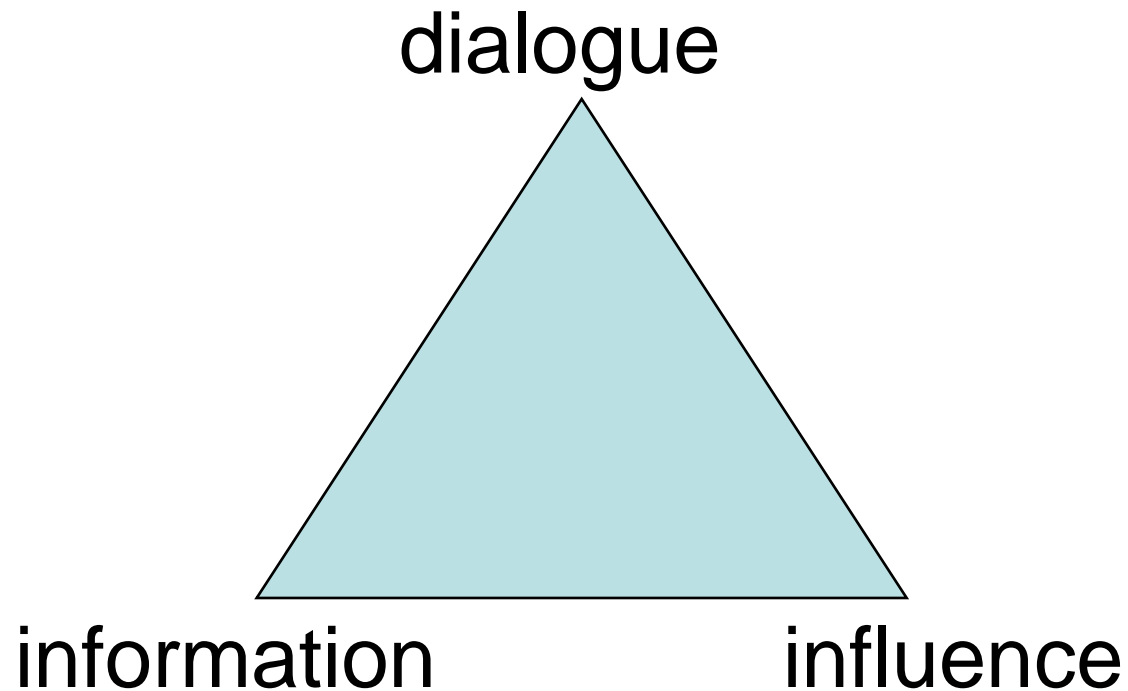


information

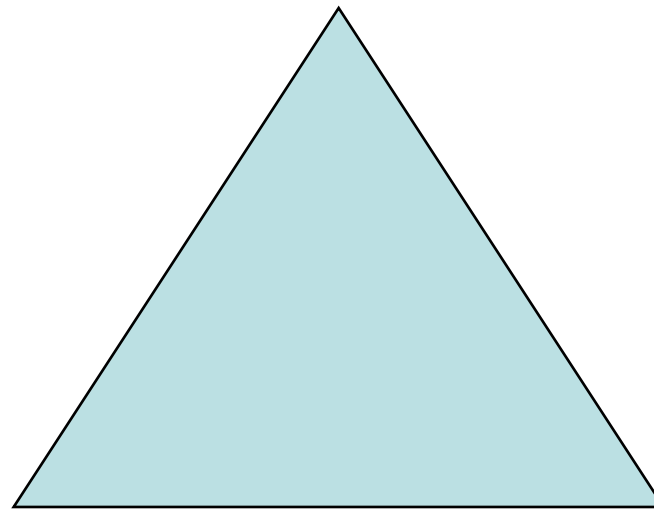
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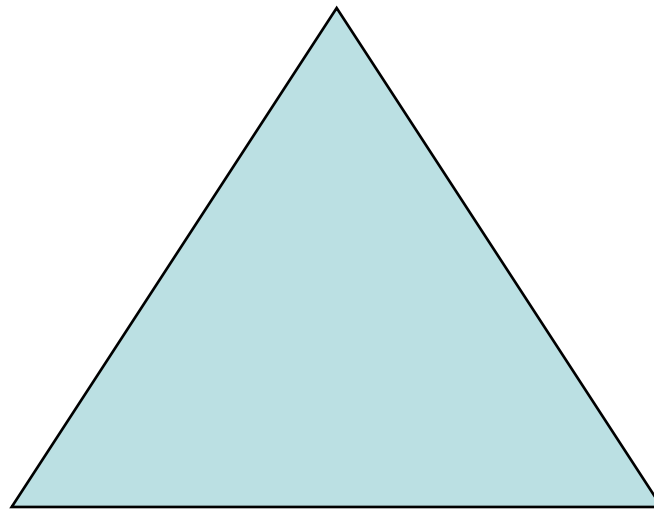


# Key capacities needed for SEA



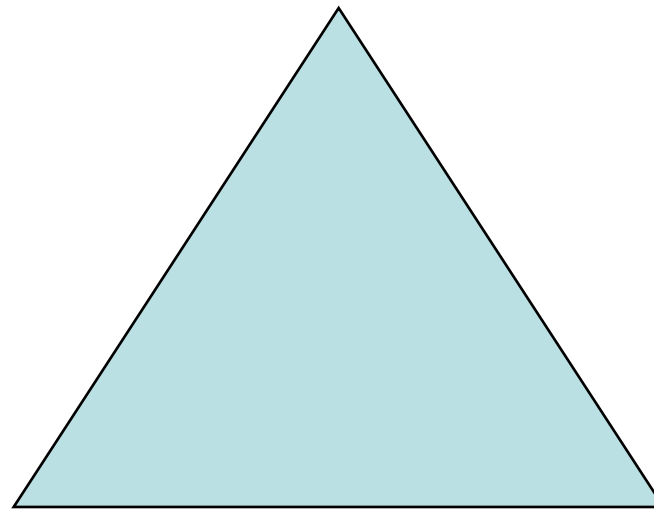
# Key capacities needed for SEA

models  
experts



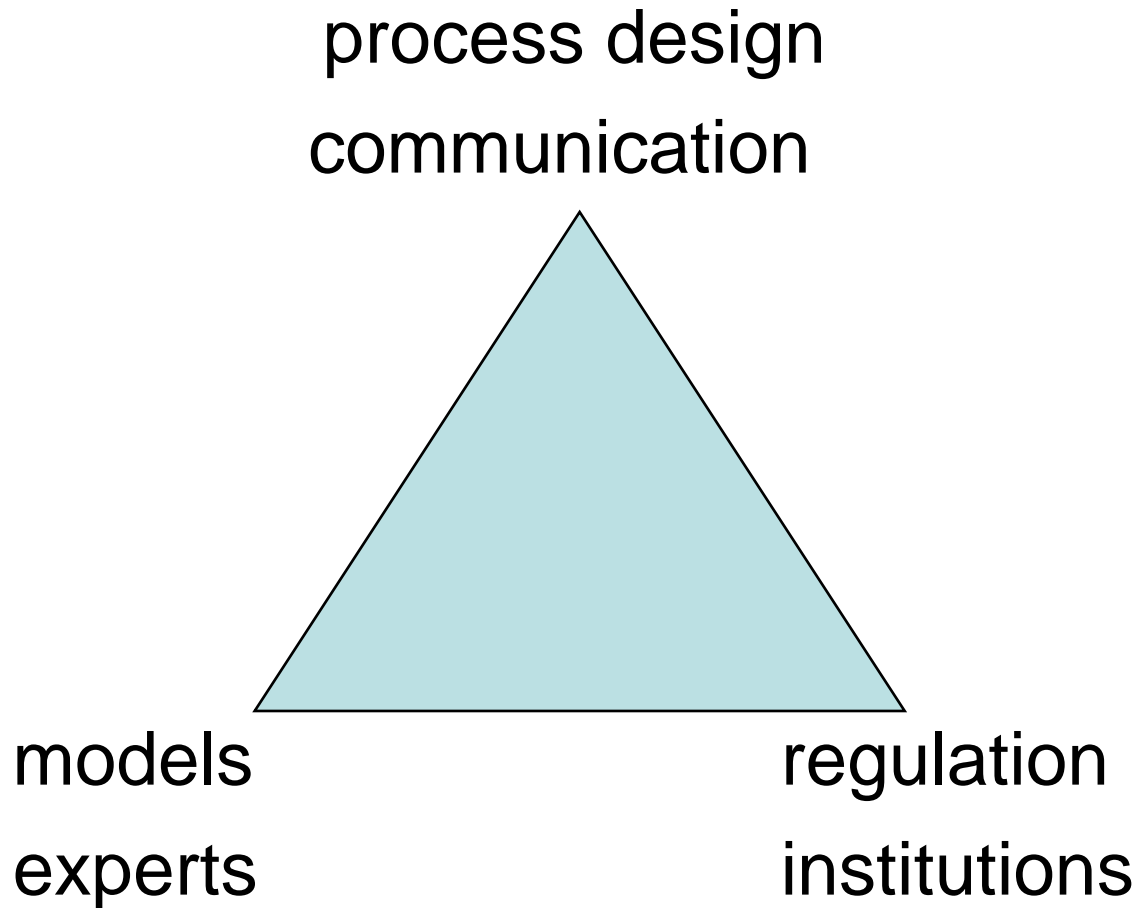
# Key capacities needed for SEA

process design  
communication



models  
experts

## Key capacities needed for SEA



# Capacity needed at all levels

- National
- Provincial
- Local

# SEA & climate change

- Emerging: SEA for climate proofing
- to link tools and experts to planning & policy making
- Guidance: e.g. OECD DAC SEA task force

# Ongoing cooperation in SEA

- with KLH
- with Bappenas
- with Walhi

# Partnerships

- in partner countries:
  - with government, e.g. KLH, Bappenas
  - with other donors, e.g. Danida
  - with knowledge institutes, e.g. Universities
- in The Netherlands:
  - CPWC – NCEA: integrating IWRM and SEA
  - ITC – IHE – NCEA: modelling and training

# Partnerships

and .....?