#### EEA' 10th Anniversary, 25 November 2004 SD in the EU: EEA's role

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SD now in EU Constitution

• SD Strategy (Cardiff, Lisbon, Gothenburg)

Basic mission of EEA:
report on state and outlook of the
EU environment, including the
socio-economic dimension, in the
context of SD

SD strategy needs indicators.

Indicators are aimed at condensing and digesting information for rapid assimilation (Moldan and Dahl)

The problems with indicators:scale and accuracy, measurability, representation, reliability, feasibility (data availability), communicability. Aggregation. Targets, thresholds, reference values, etc.

#### The problem with SD indicators:

The misleading three pillars.

The need for consideration of linkages and tradeoffs.

SD an emerging property?

# A Few indicator sets proposed for SD: Ecological Footprint, Environmental Sustainability

GEO (UNEP), OECD Set of SD indicators (for decoupling), Living Planet Index (WWF), Millenium Development Goals (UNDP), Structural Indicators (European Council)

#### The role of EEA

Data acquisition and validation, typology of indicators (description, performance, efficiency, policy effectiveness)

Core set of indicators (launched in March 2004): 37 indicators,100 sub-indicators to be reviewed June 2005.

Framework for policy integration indicators: institutional, market, management, monitoring/reporting