



Schweizerische Eidgenossenschaft
Confédération suisse
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Swiss Confederation

Federal Department of Home Affairs FDHA
Federal Statistical Office FSO

Measuring Sustainable Development

The Swiss Approach

UNECE Workshop on Measuring Sustainable Development

Geneva | 29.10.2012 | André de Montmollin



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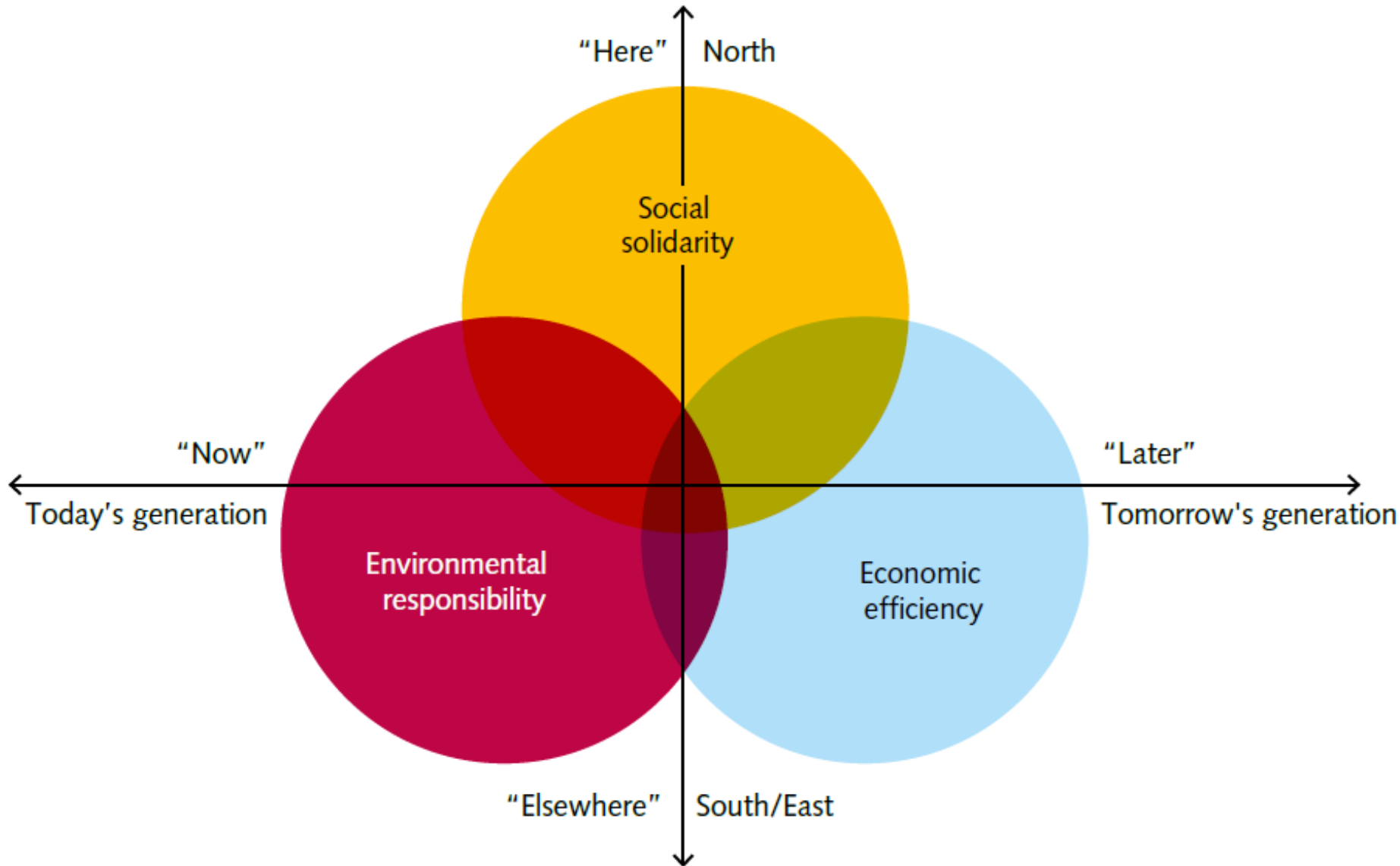




Rationale and objectives

- Rio 1992, Agenda 21, chapter 40
- Federal Constitution of the Swiss Confederation
- Pilot study 1999

- Monitoring sustainable development in its three dimensions economy, social et environment
- Information intended to citizens, stakeholders, policy makers





Definition

Sustainable Development

Qualitative objectives

**Social
solidarity**

**Economic
efficiency**

**Environmental
responsibility**

Principles

Principles on:

- Objective and subjective living conditions
- Fairness of distribution, equality of opportunities
- Social cohesion
- Development of human capital
- International solidarity

Principles on:

- Economic system
- Efficiency and competitiveness
- Flexibility/stability
- Production/consumption
- Employment
- International trade

Principles on:

- Consumption of resources
- Materials and waste
- Risks
- Rate of change
- Natural and cultural landscape

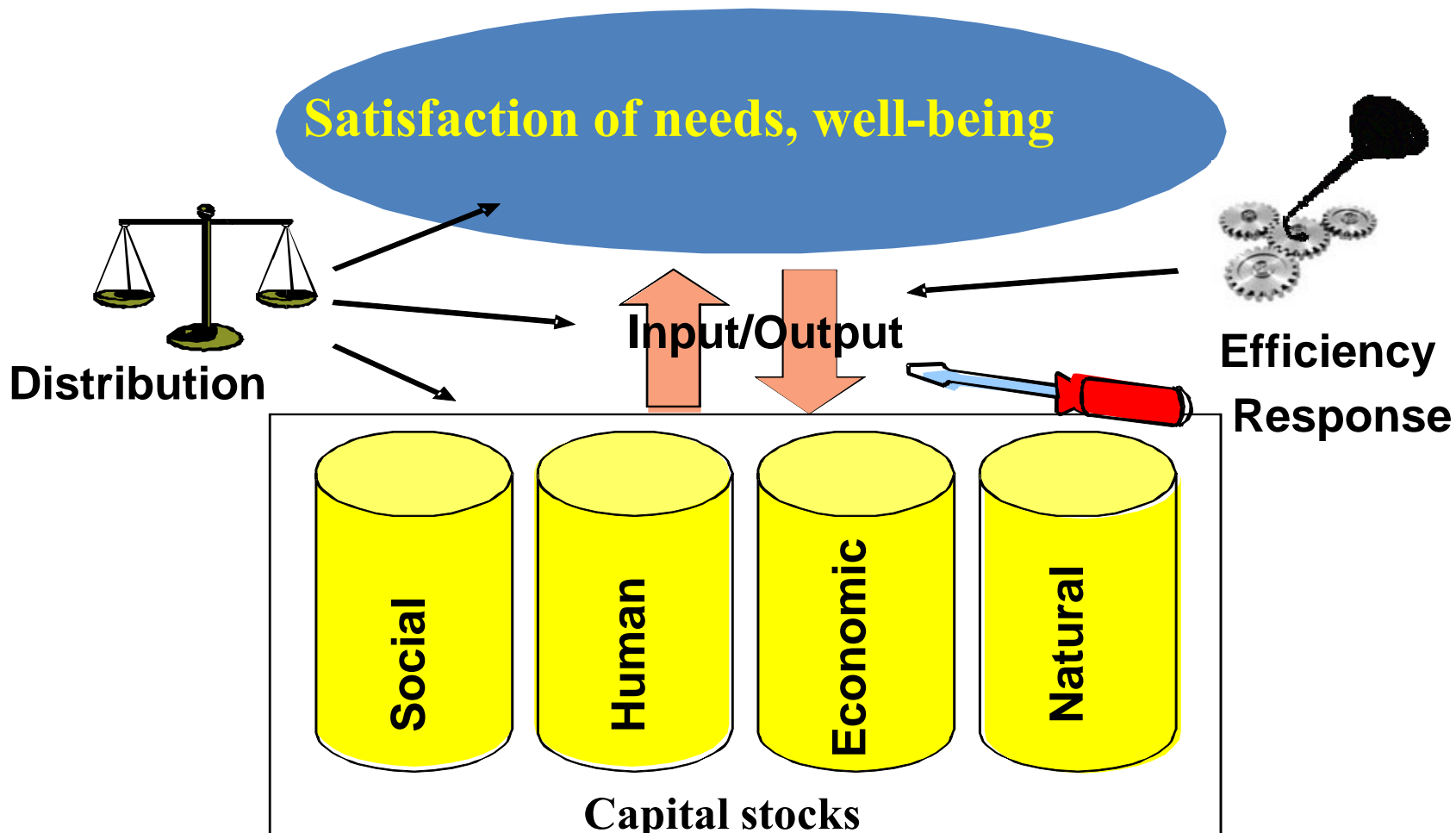
Selection of indicators

Indicators



Swiss Confederation

The MONET typology

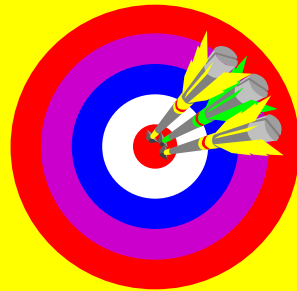




Target System



Definition
Sustainable
Development



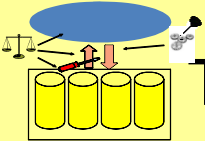
45 Principles



Monitoring

Sustainable Development in Switzerland

Assessment



Typology



**Selection of
indicators**



75
indicators



Selection
process

Selection
criteria

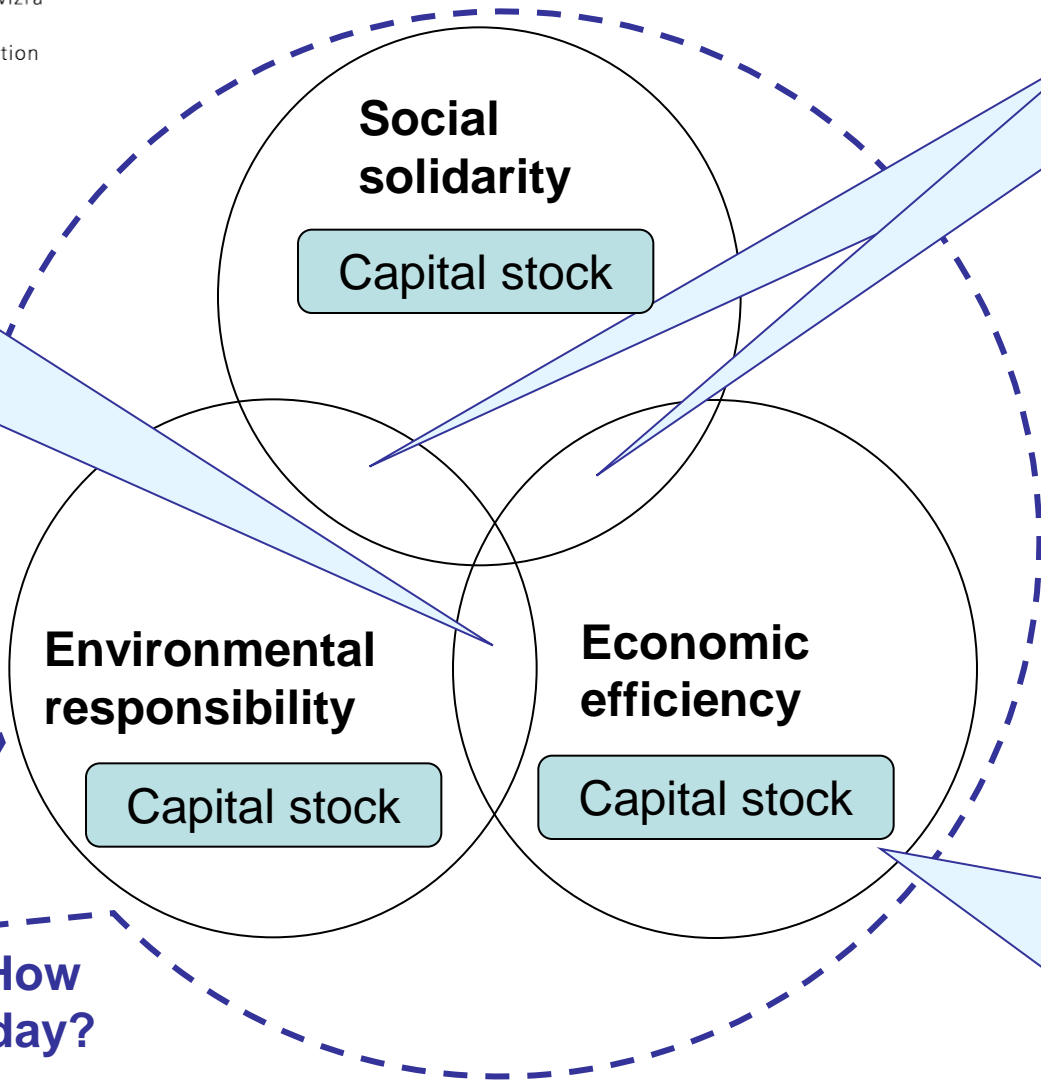


**Decoupling –
How
efficiently
are we using
our natural
resources ?**

**Fairness –
How well are
resources
distributed?**

**Meeting needs – How
well do we live today?**

**Preservation
of resources
– What are
we leaving
behind for
our
children?**





MONET and the Report of the TFSD

- Integrated view of SD
- Conceptual framework
- International (global) dimension (similar concept)
- Possibility to have both conceptual and thematic categorisation



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