



Water governance in the OSCE – increasing security and stability through cooperation

OSCE Preparatory Meeting – Vienna – 26-27 January 2015

OSCE Security & Stability
depend on Sustainable Ecosystems

The environment does not need people

People need the environment

after Conservation International

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A secure OSCE needs sustainable water ecosystems

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Sustainable water ecosystems need OSCE water
consumers to introduce sound water stewardship

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OSCE members share water resources with each other and with other nations

- 1 They share surface water and groundwater – via blue water flows – in river and groundwater basins

REQUIRES COOPERATION WHICH CAN BE VERY POLITICALLY DIFFICULT

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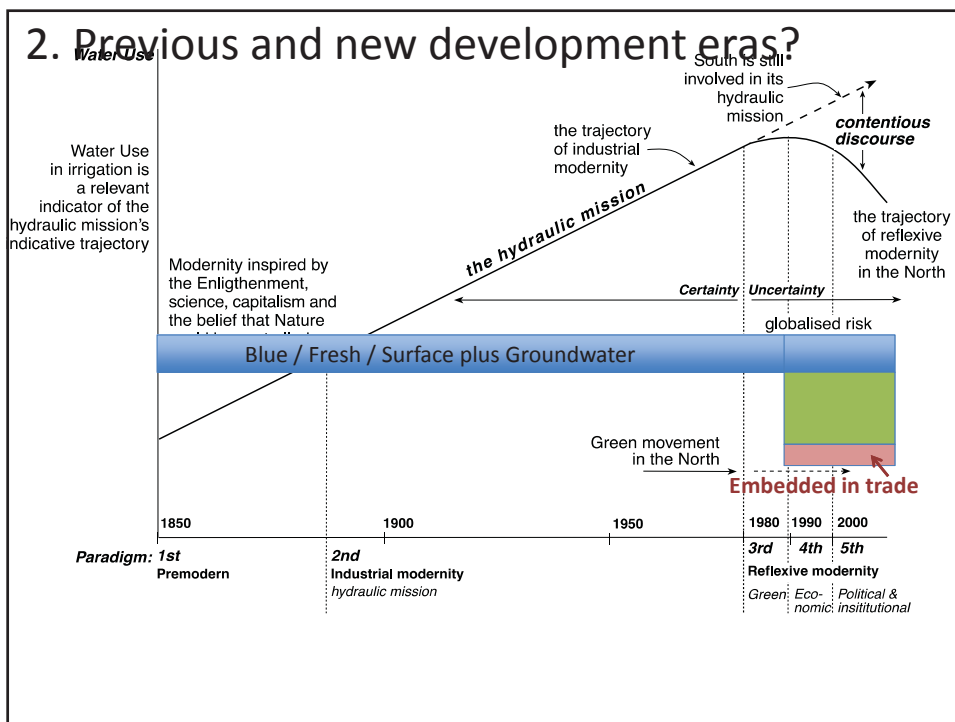
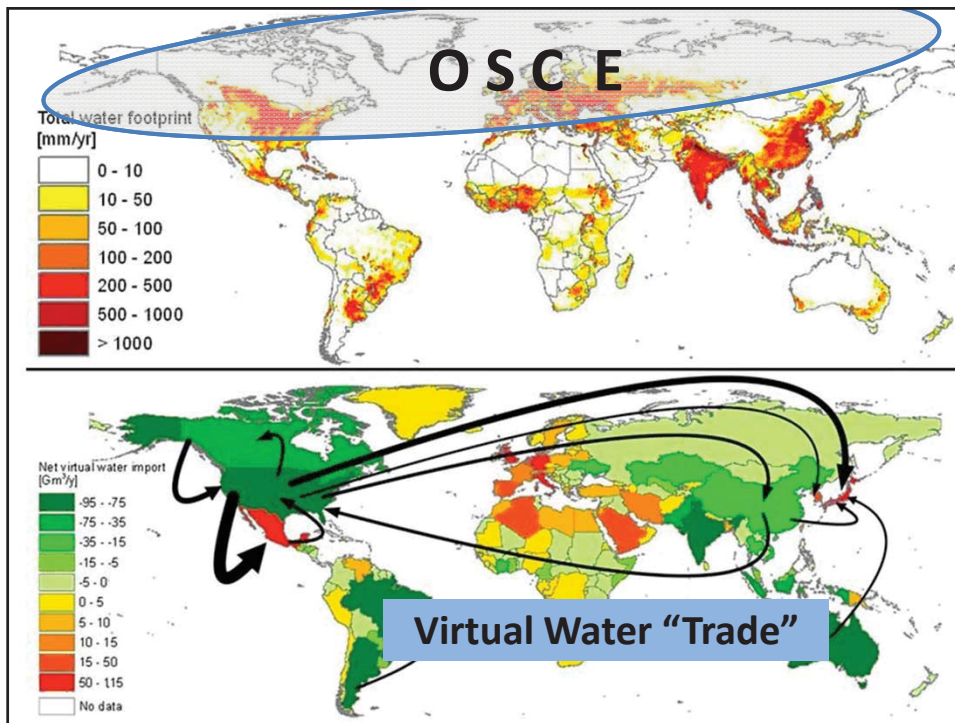
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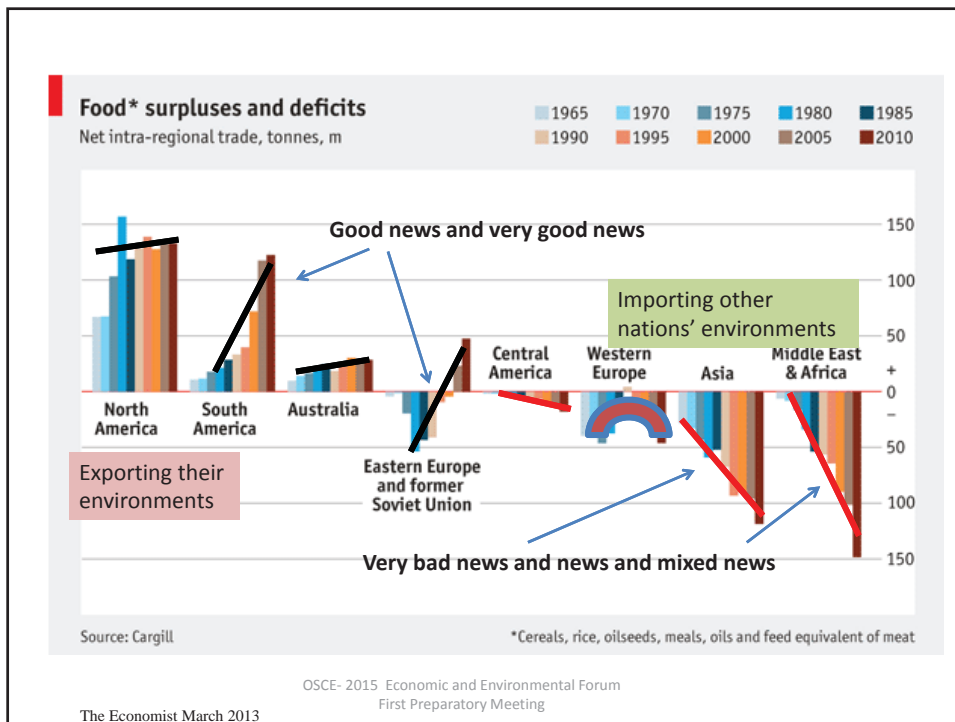
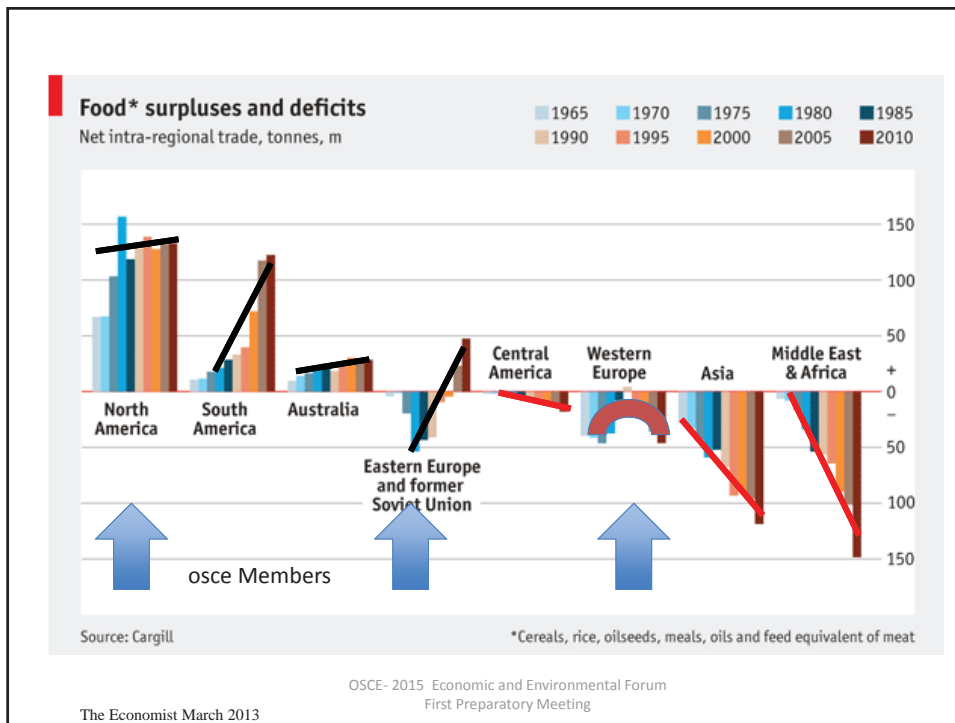
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- 2 They share rainfall - green water – via internationally traded commodities especially food commodities

FACILITATED BY INTERNATIONAL TRADE WHICH REDUCES THE NEED FOR COOPERATION

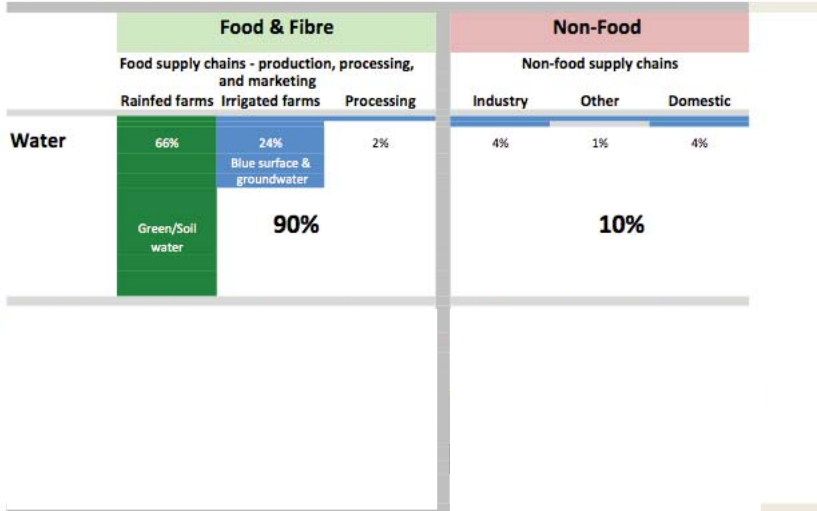
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How do we allocate, use, consume and deplete water and energy - in private sector supply value chains?

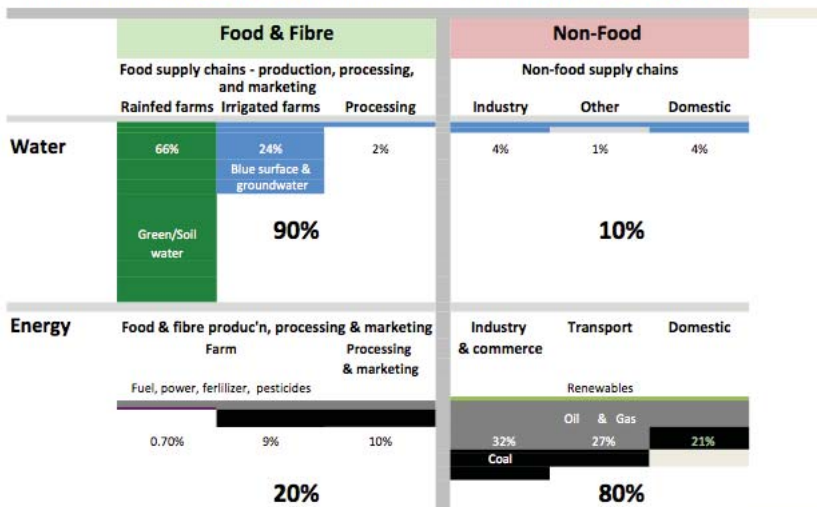
Global water & energy CONSUMPTION providing goods & services in private sector supply chains



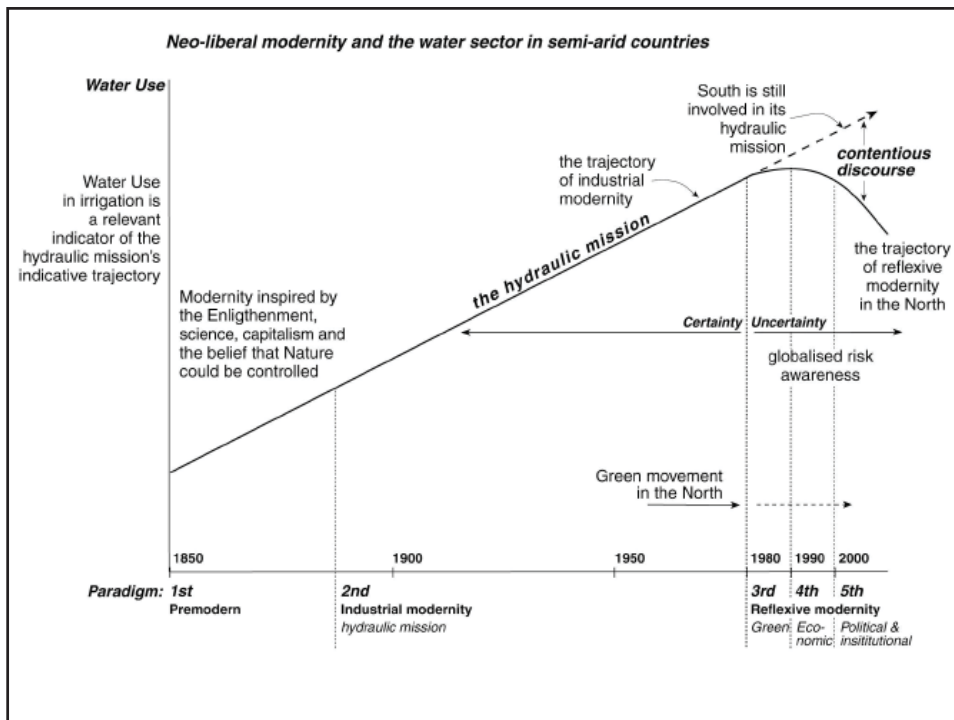
Source: Allan, J. A., 2014, based on own research & Water Footprint Network. Energy use based on BP, 2013, *Water in the energy industry*
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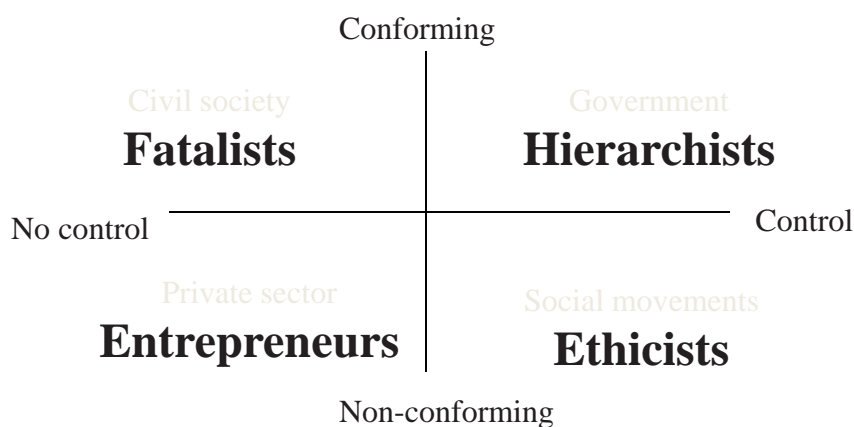
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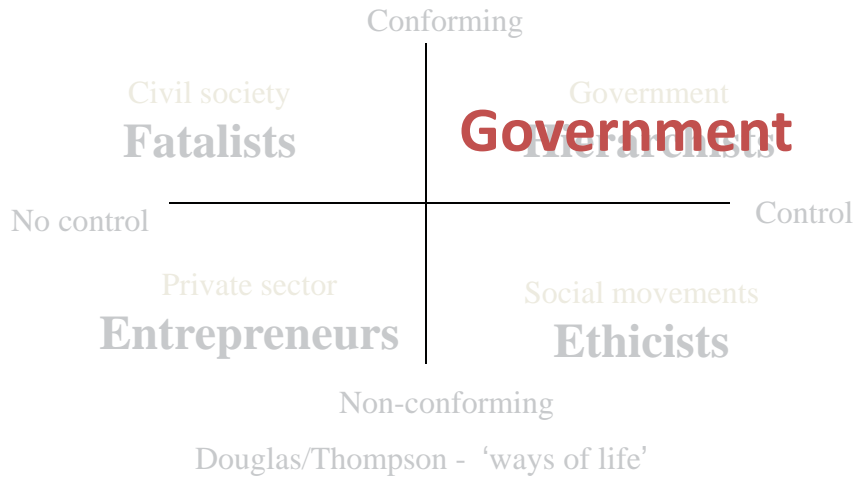
Cultural theory - Douglas et al.



Douglas/Thompson - 'ways of life'

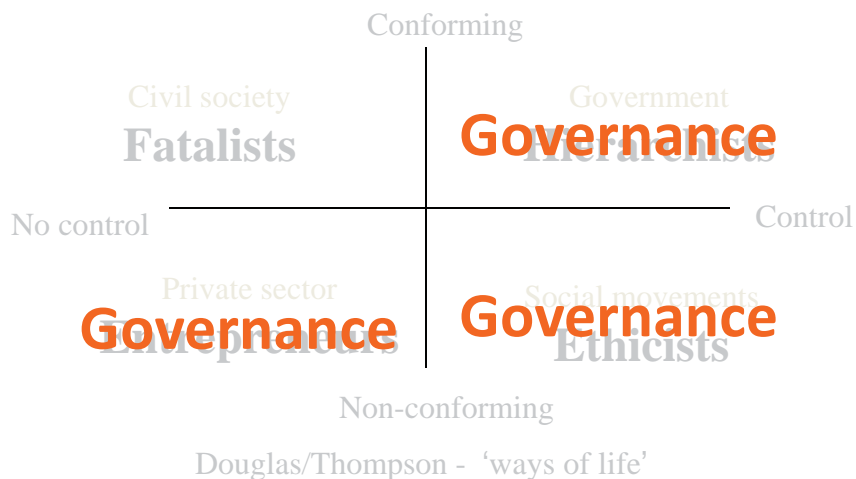
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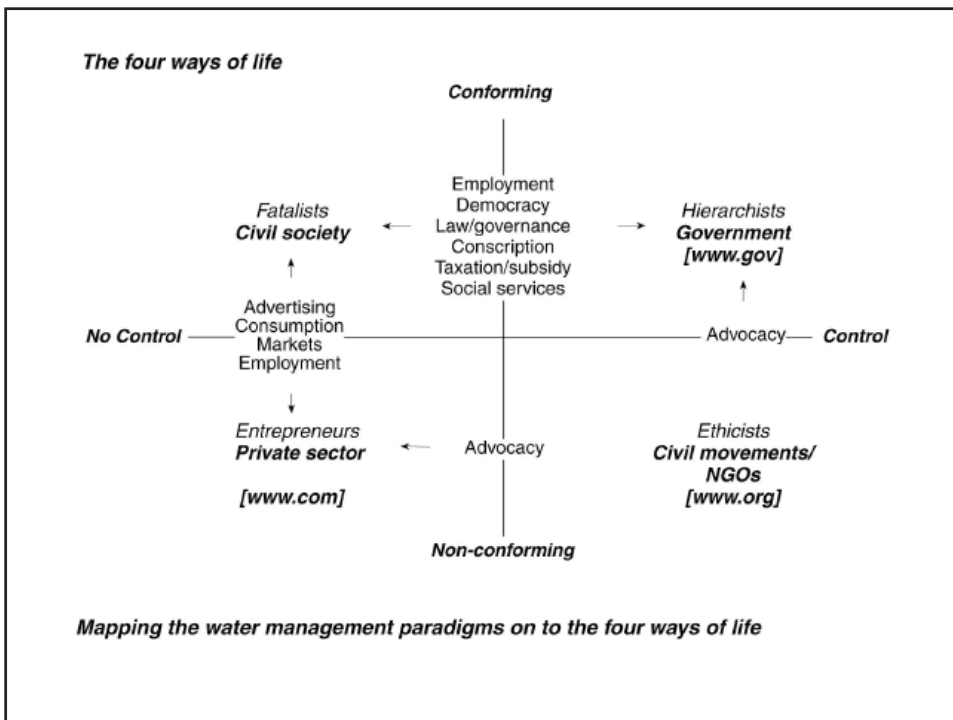
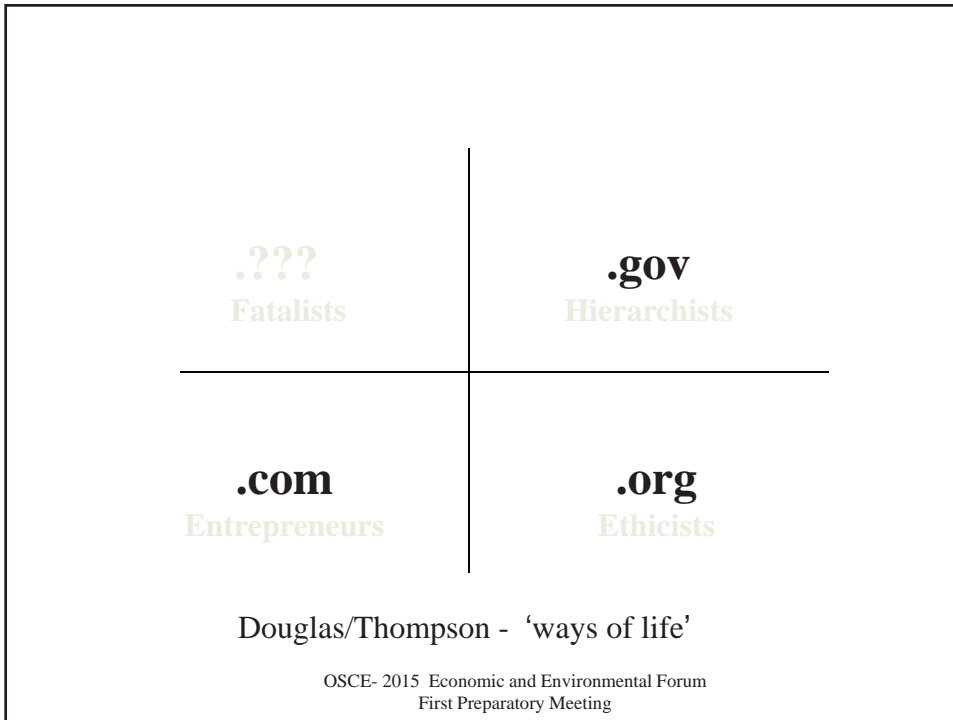


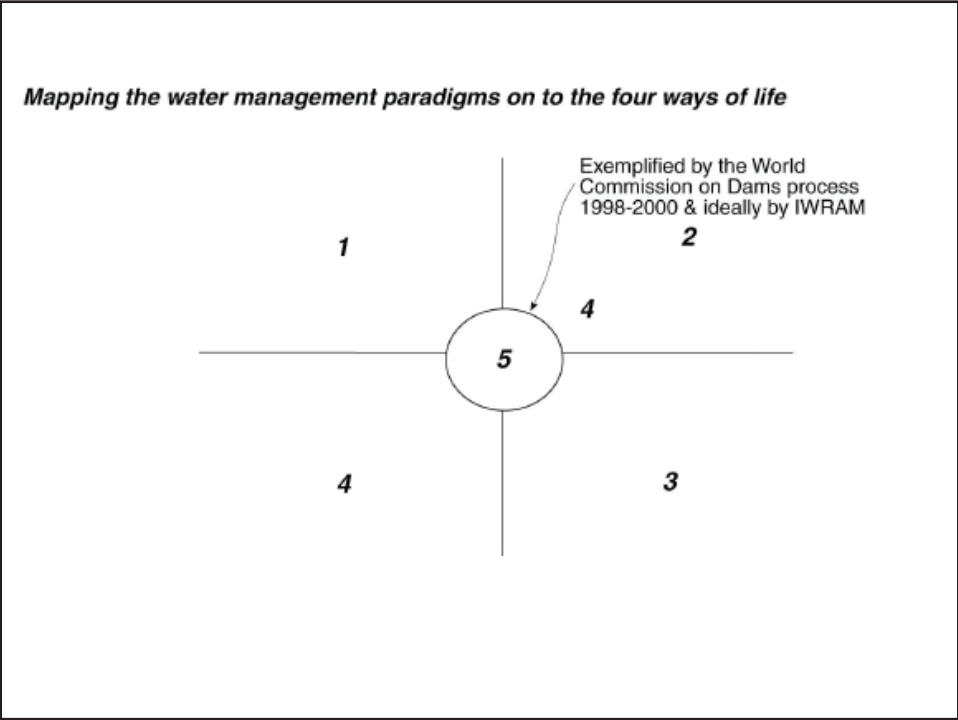
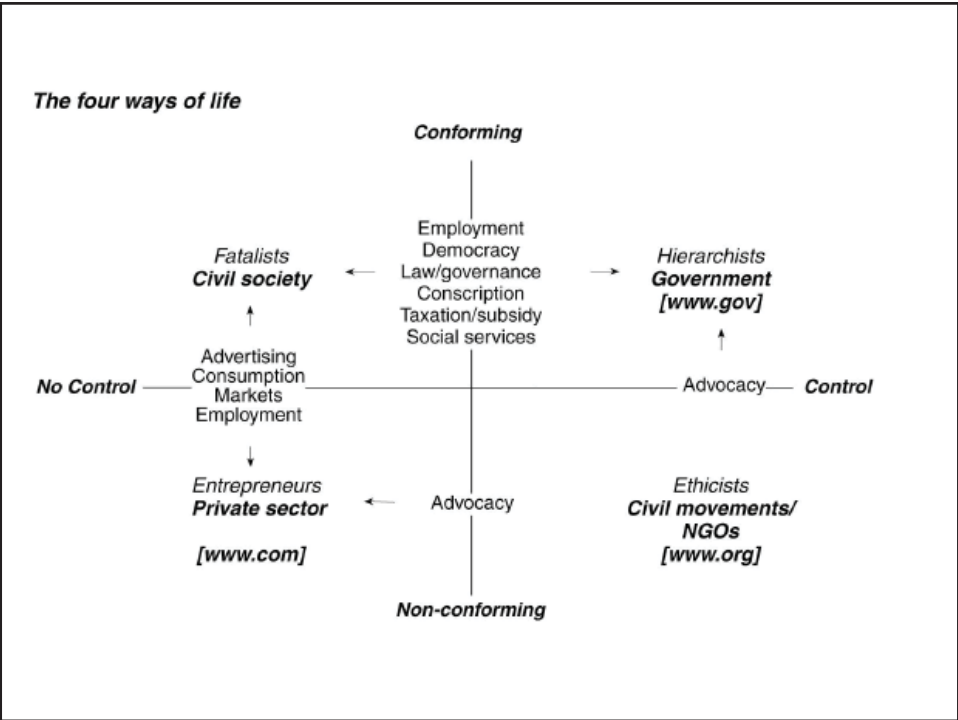
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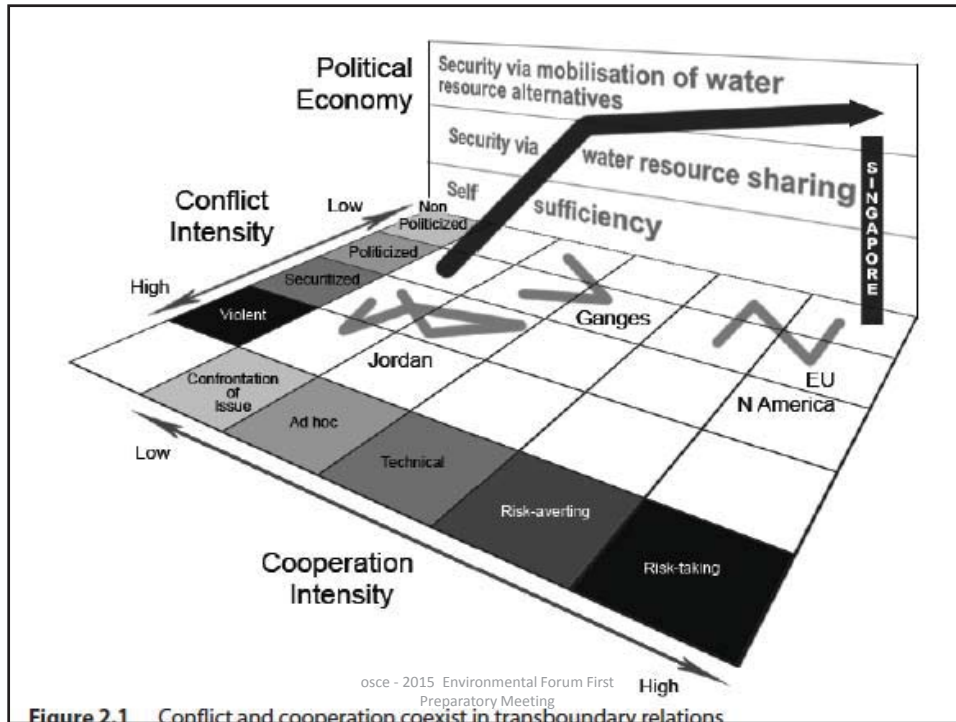
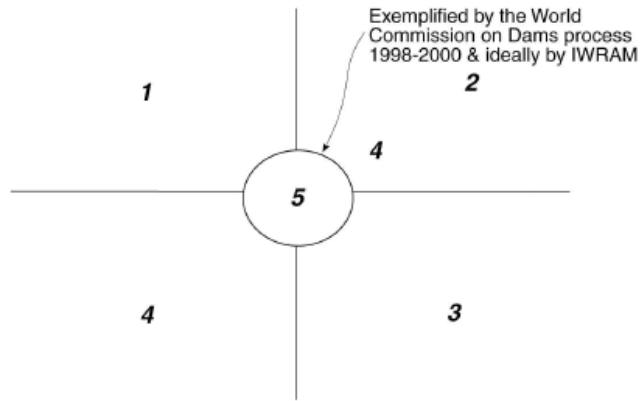


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Mapping the water management paradigms on to the four ways of life



Help us to know the things that should be changed,

As well as the things that can be changed,

And give us the wisdom to know the difference

Entrepreneurs

Ethicists

After Reinhold Niebuhr c 1940

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