

HOGER INSTITUUT VOOR INTEGRALE PRODUCTONTWIKKELING

Urban governance for innovative practices

The theoretical case of Amsterdam and Antwerp



City = representation of social, cultural

and economic capital

Places of production and consumption Scenes of opportunity and inequality Havens of habitual behaviour and acts of creativity



City = set of inherited social mechanisms

Influencing current human practices Special application

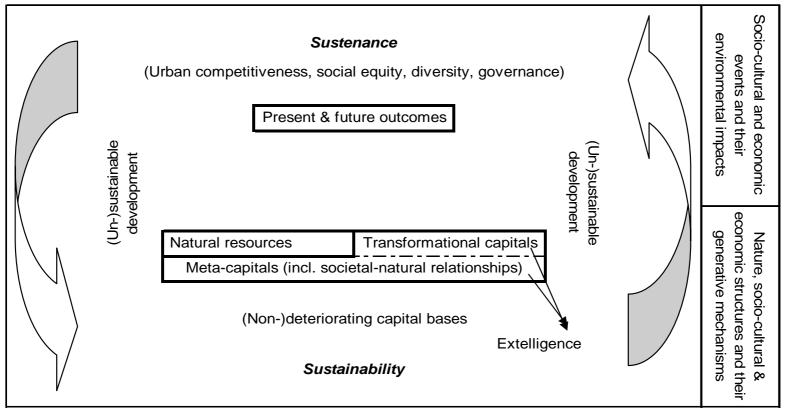
A city through its social and historical nature enables or

constrains the introduction of innovative agential practices

and practices of good governance



Figure 1: Inputs, throughput processes and outputs within interdependent ecosystems



Source: Adaptation from numerous sources by the author



Extelligence is:

 the sum (stock) of all forms of human capital bases (present and past)

 the capacity (practice) to presently or in the future add to it or change it.



Extelligence consist of:

Transformational capitals

- tangible: e.g. urban infrastructure and productive facilities
- intangible: e.g. financial and knowledge capitals
- **Meta-capitals**
 - relational capital
 - intelligence capital
 - identity capital



Conceptual advantages to extelligence

- Combines agency (individual intelligence) with structure
- Allows for creative and habitual agential behaviour
- Is an emergent (or evolutionary) phenomenon
- Is a non-teleological concept
- Allows for path dependent and contingent development



Practical application of extelligence

- Role of meta-capitals
- A foundation for governance

Source of governance problems: the local composition and distribution of meta-capitals enables or constrains institutionalisation of good governance (resulting e.g. in growth and competitiveness, social equity, and sustainability)

- Amsterdam and Antwerp



Coordinates

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