

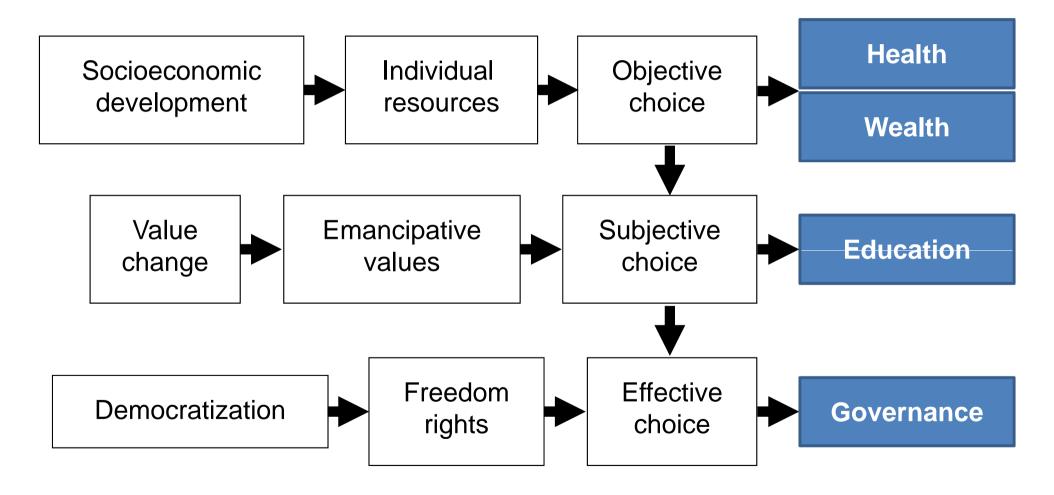
Citizens in a Knowledge Society: rethinking education from scratch. Part 1

The digital revolution: citizenship and inclusion in a post-industrial society

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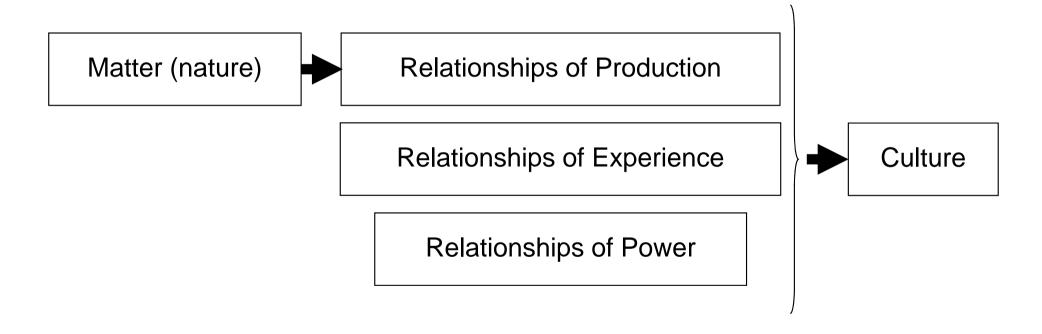
Quality standards in ICT education workshiop Belgrade, April 12, 2011.

What is development

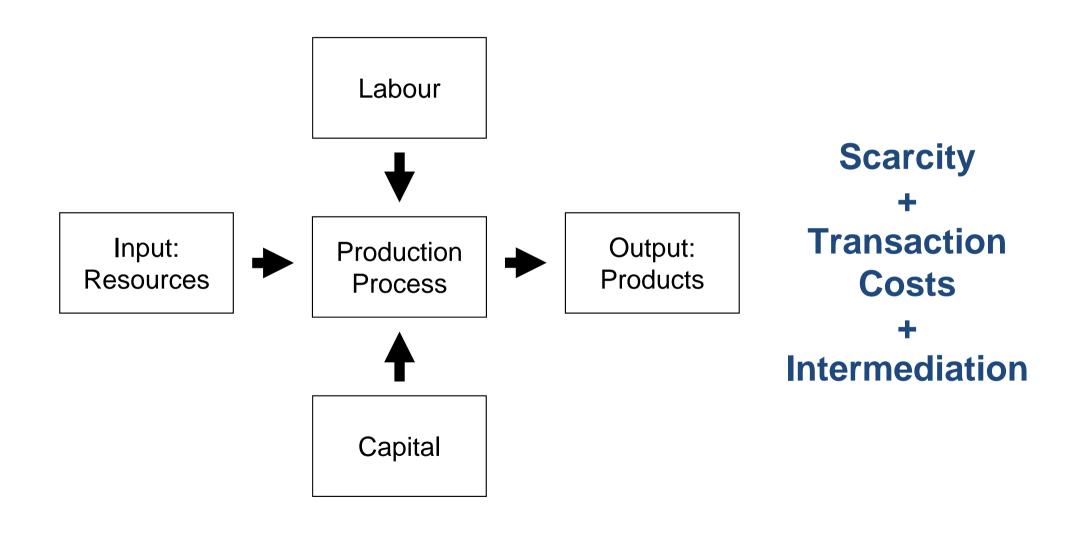


Own elaboration after: Welzel, C., Inglehart, R. & Klingemann, H. (2003). "The theory of human development: A cross-cultural analysis". In *European Journal of Political Research*, 42(3), 341-379. Oxford: Blackwell.

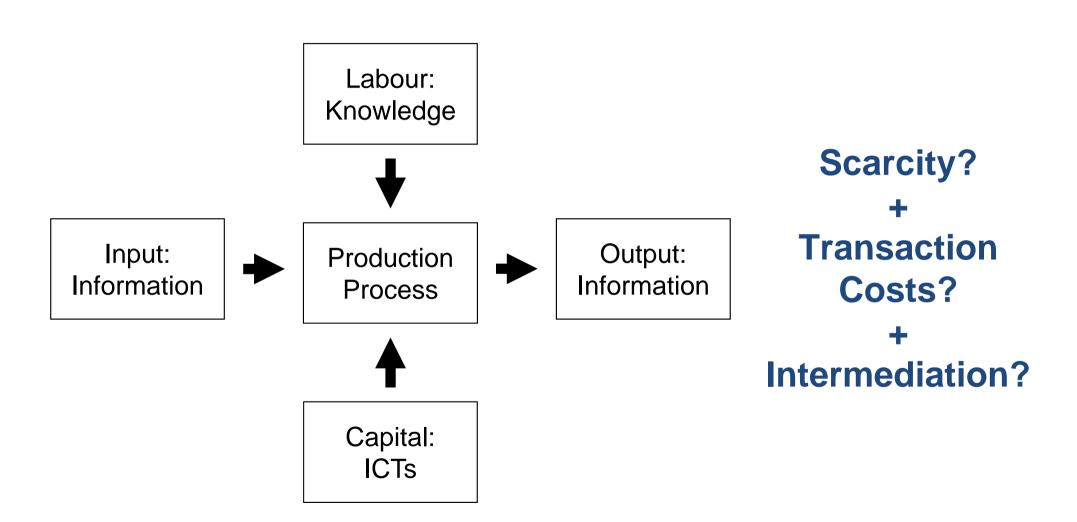
What is a society



Industrial Society: productive system



Information Society: productive system



Businesses

Office

Org. chart

Reports

 \longleftrightarrow

Product

Factory

 \leftrightarrow

Network of firms
Networked firm
Outsourcing
Offshoring

Governments

Bureaucracy
Box offices
Parties

←

Action
Information
Services

Govts.

Parties



e-DemocracyCyberactivismOpen government

Media

Journals
Institutions
Journalists

 \longleftrightarrow

Information Opinion

Press agencies



Citizen journalism

Schools & Universities

Classroom

Teacher

Book

Action

Information

Services

Educational System



e-Democracy

Cyberactivism

Open government

Citizens

Persons Agora

 \longleftrightarrow

Relationships

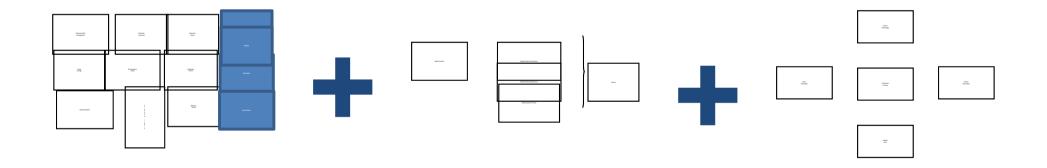
Family
Friends
Colleagues



Social network



Development in an Information Society



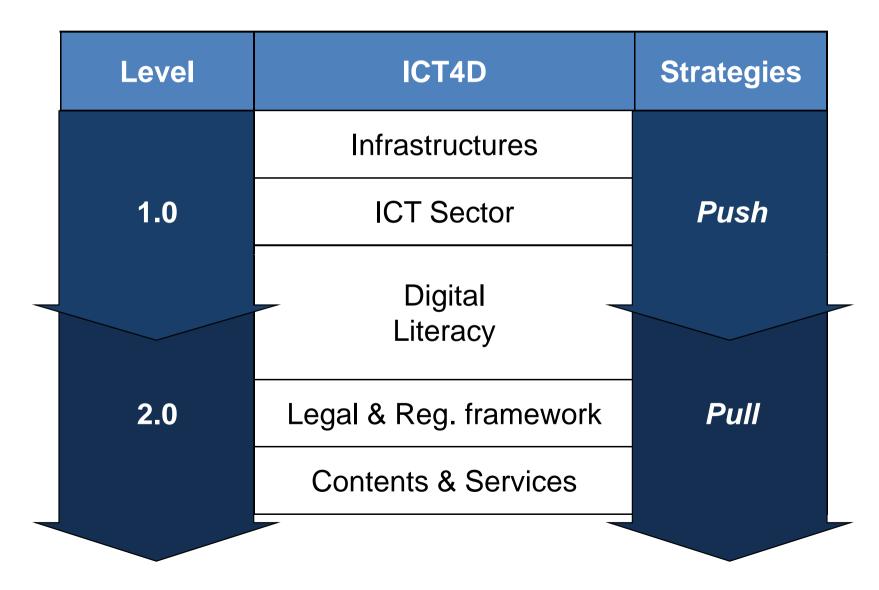


The Digital Economy as an enabler

Development	The Digital Economy	Network Society	
Socioeconomic Development (individual resources)	INFRASTRUCTURES	Matter (nature)	
	ICT SECTOR	Production	
Value Change (emancipative values)	(DIGITAL) LITERACY	Experience	
Democratization (freedom rights)	LEGAL FRAMEWORK	Power	
	USES (CONTENT & SERVICES)	Culture	



Strategies for the Information Society



A 360° Digital Framework

	Infrastructures	ICT Sector	Digital Skills	Legal Framework	Content and Services
Supply	Availability	Enterprises Economy	Digital Literacy Level	ICT (Sector) Regulation	Availability
Demand	Affordability	Workforce	Digital Literacy Training	Information Society Strategies and Policies	Intensity of Use

Belgrade, April 12, 2011. Quality standards in ICT education

To cite this work:

Peña-López, Ismael. (2011) *Citizens in a Knowledge Society: rethinking education from scratch.* Part 1: The digital revolution: citizenship and inclusion in a post-industrial society. Quality standards in ICT education workshop, April 12, 2011. Belgrade.

http://ictlogy.net/presentations/20110412_ismael_pena-lopez_-citizens_knowledge_society_1_digital_revolution.pdf

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