



Air
Land
Sea
Space
Cyberspace

Innovation. In all domains.

Intelligence Data Management

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Intelligence and Information Systems

Fall Creek Falls Conference

October 26, 2010

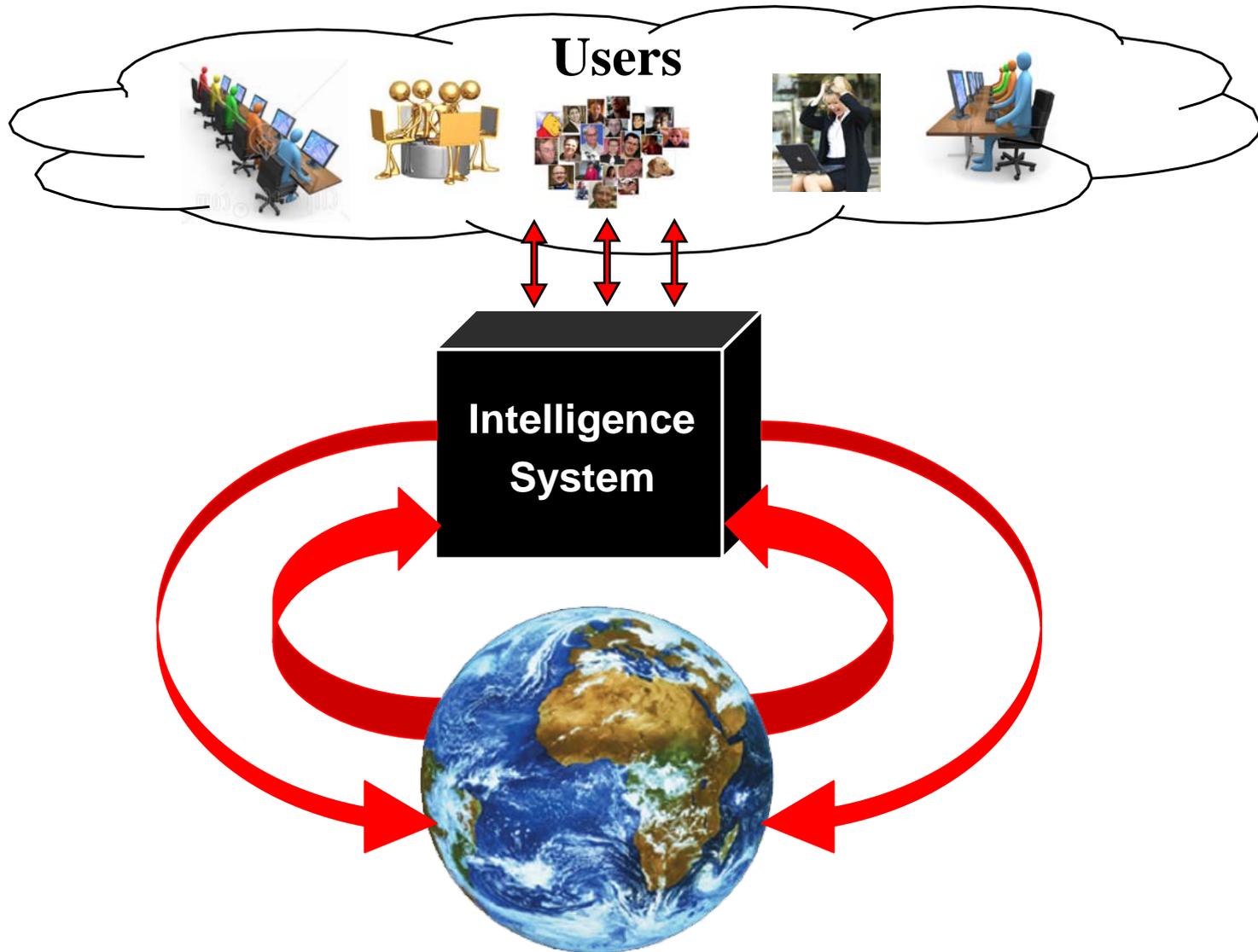
The Intelligence Challenge

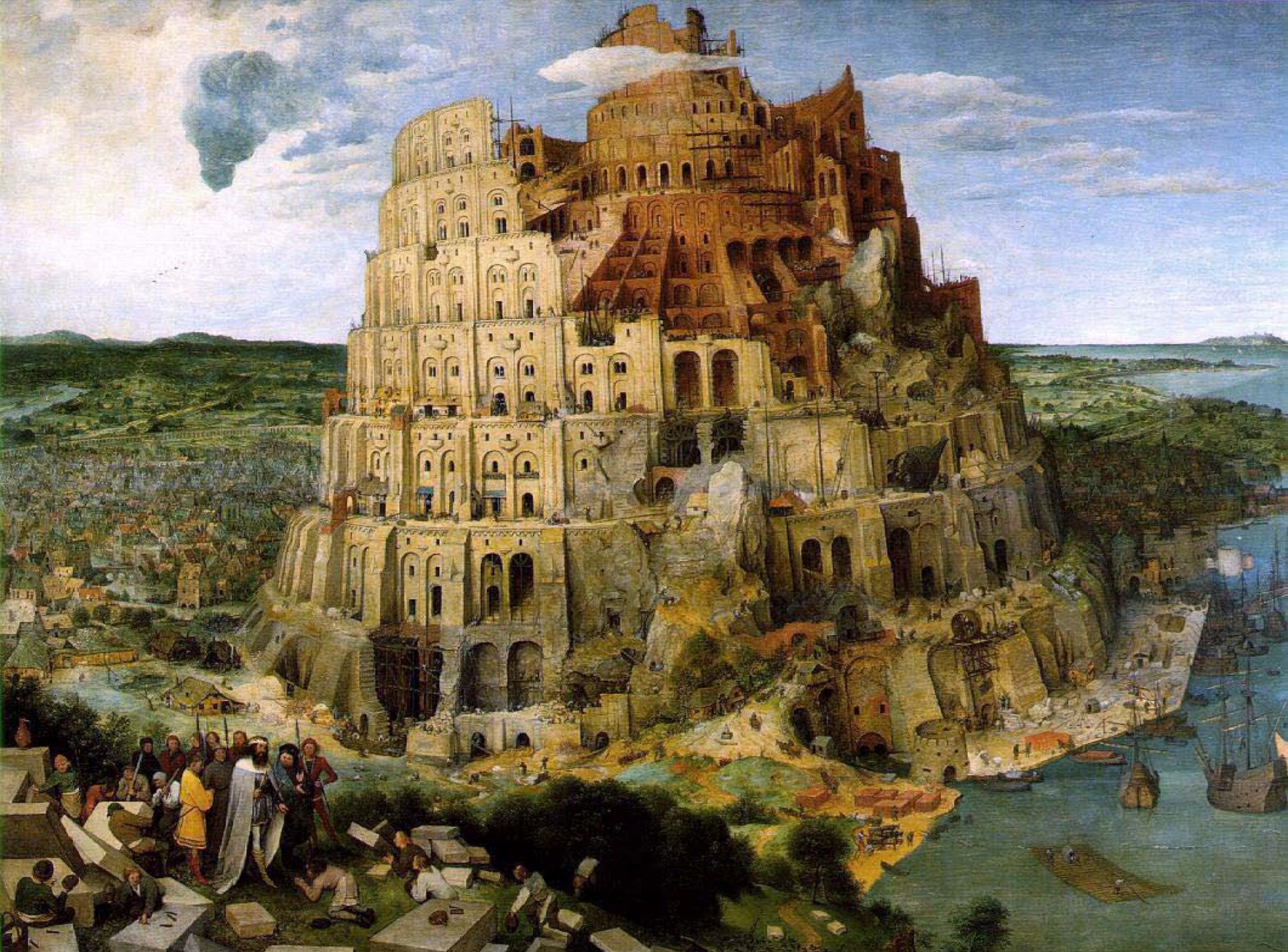
What's going on?



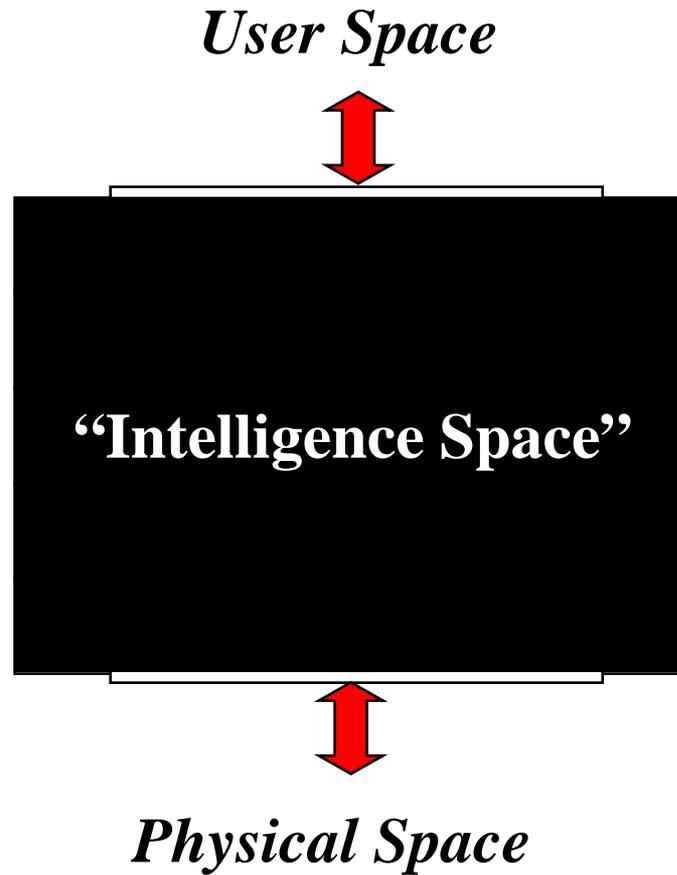
The Intelligence System

Black box view

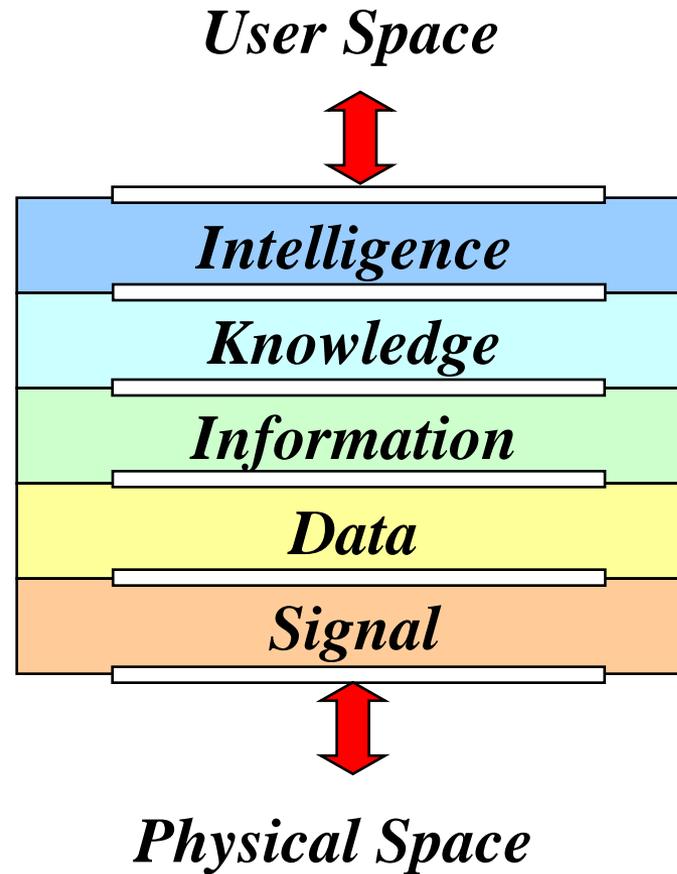




Black Box Model



Reference Model



Three Basic “Rules”

#1. Park “Data”

#2. Move “Information”

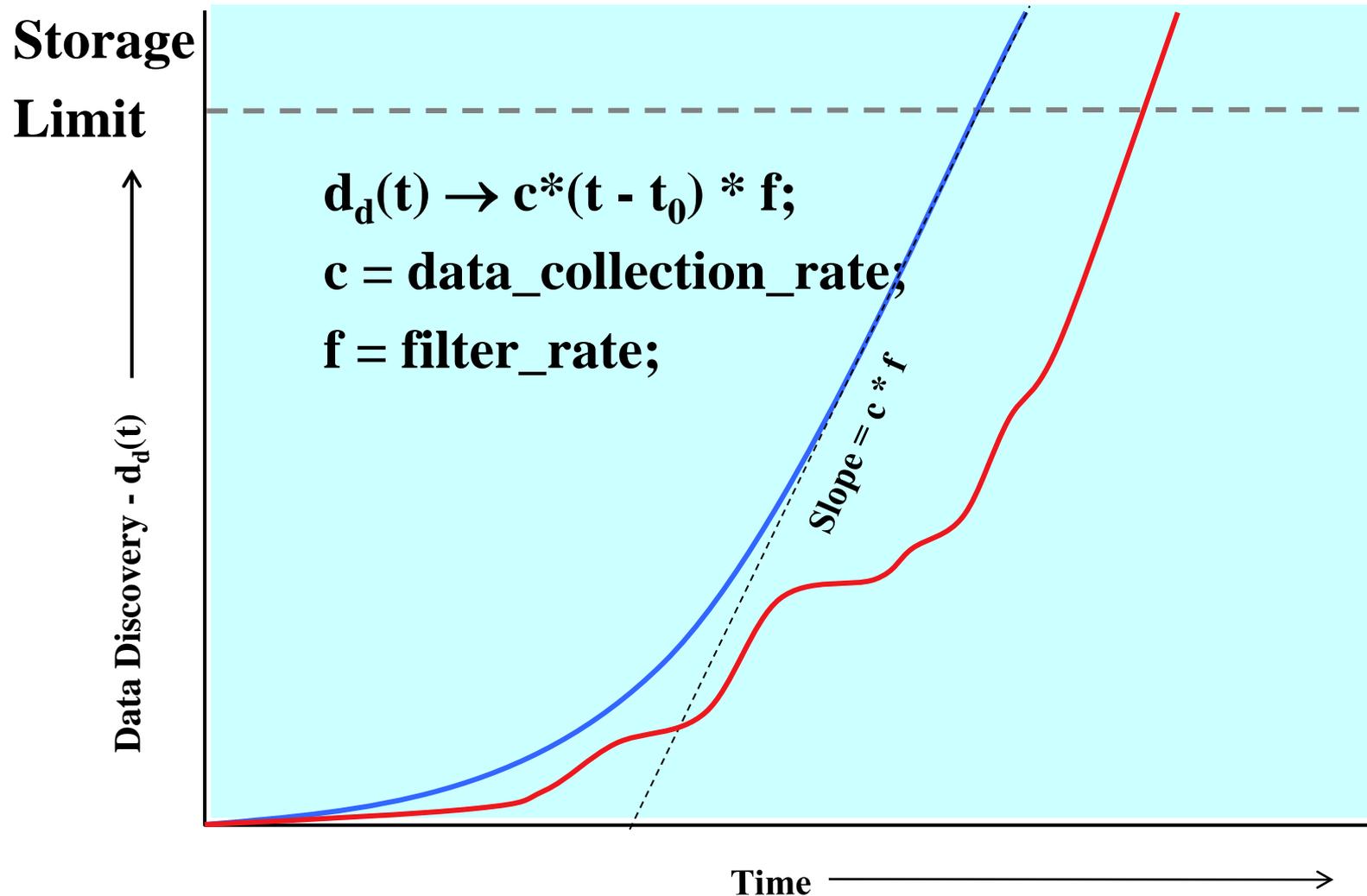
#3. Aggregate “Knowledge”

The Data Dumpster

Park Data



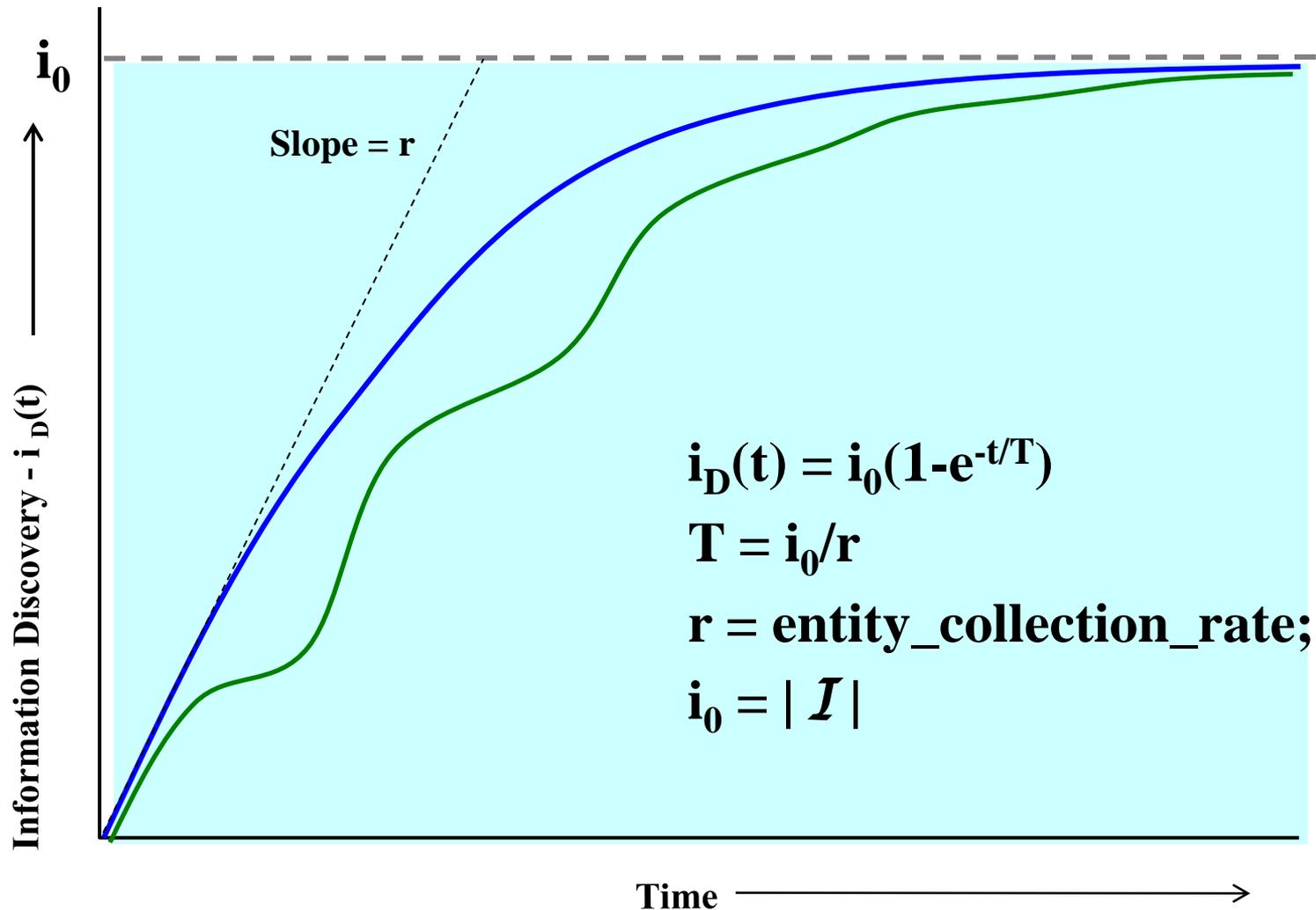
Natural Behavior



The Information Transformation

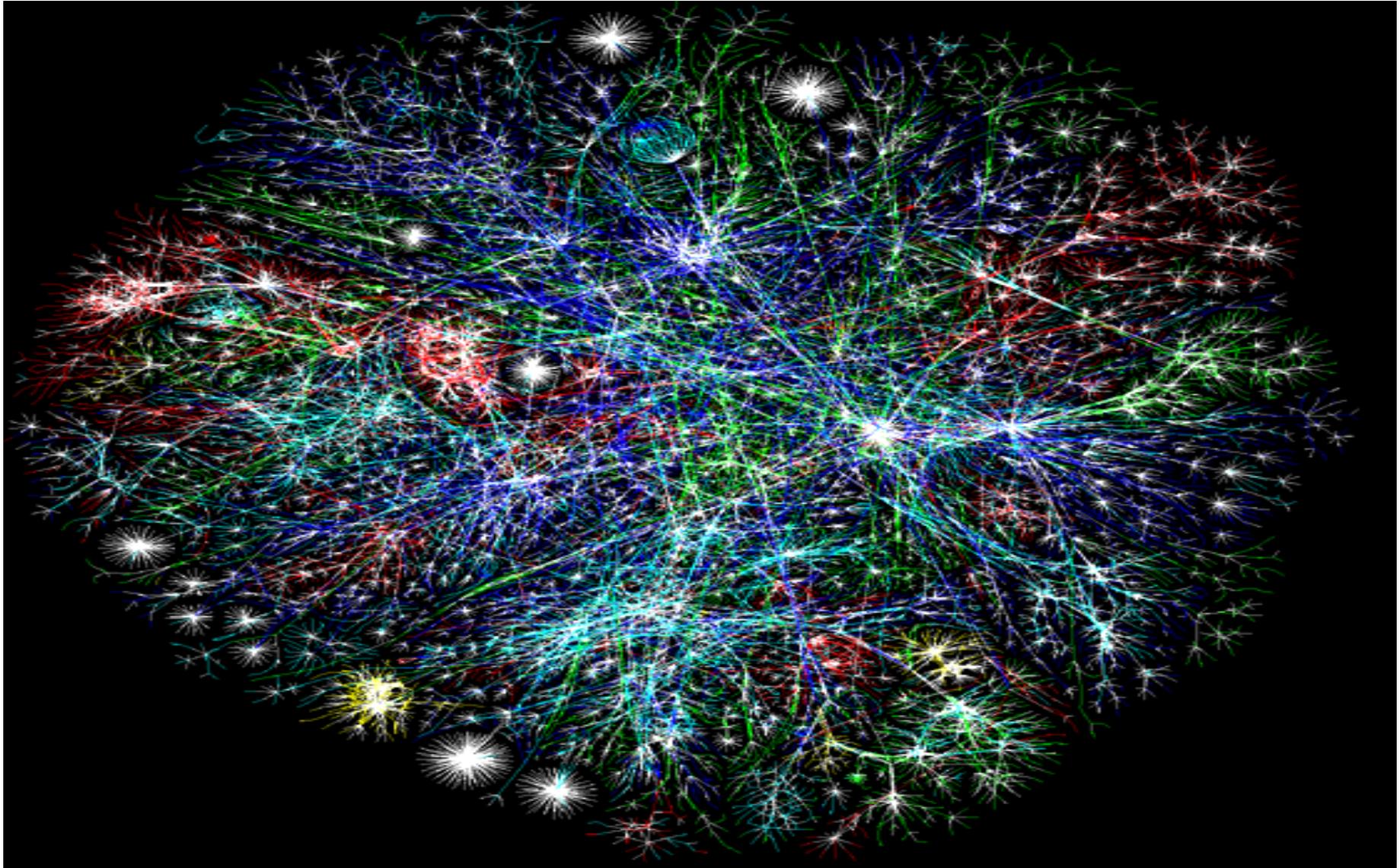
Move Information





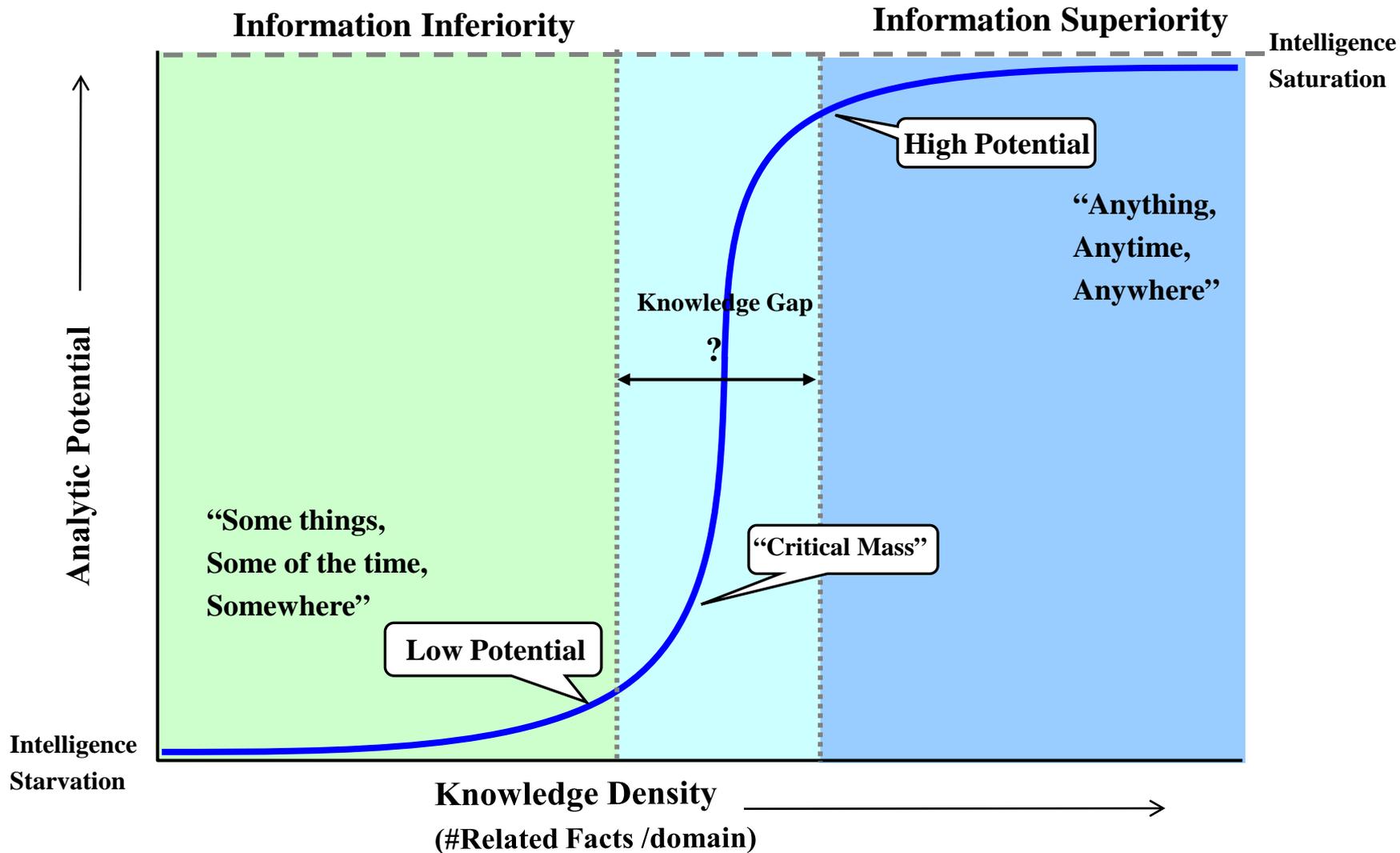
The Knowledge Transformation

Aggregate Knowledge

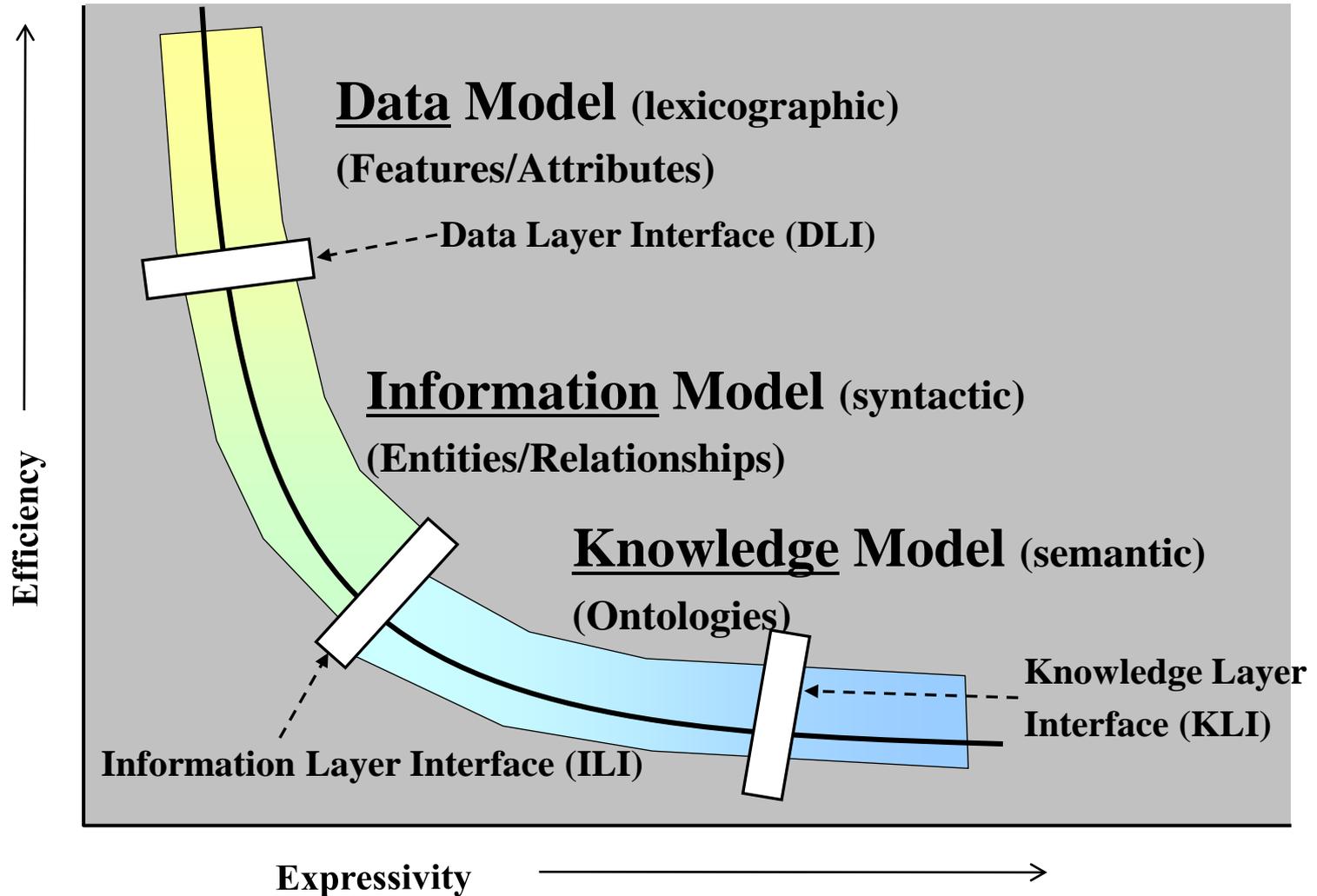


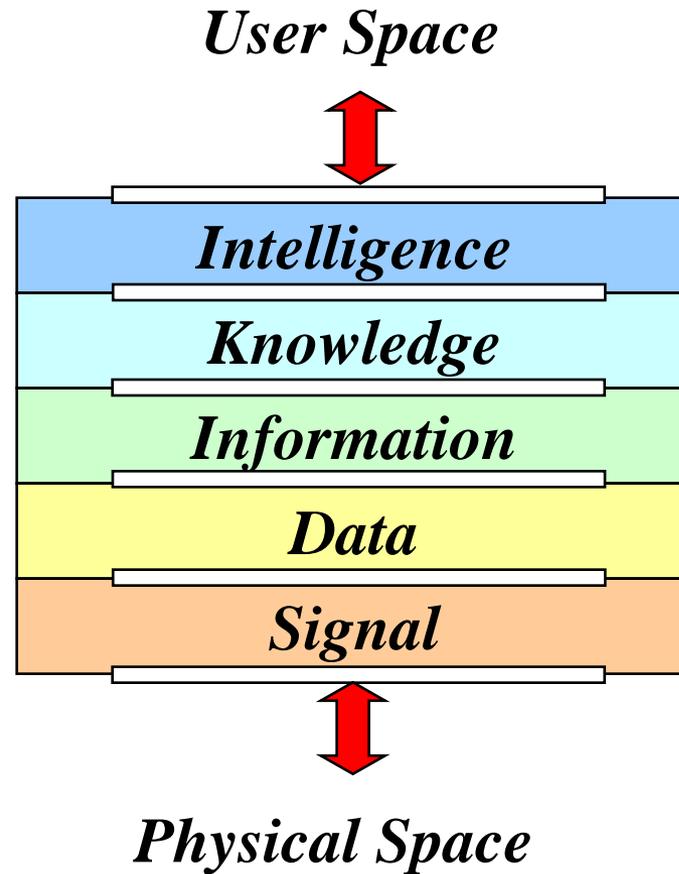
Knowledge

Natural Behavior



The Ontological Balance...





Epilogue: Reference Model

Closed Form

