



PARADISO REFERENCE DOCUMENT

DRAFT STRUCTURE OF THE DOCUMENT
TO BE DISCUSSED DURING THE WORKSHOP OF JUNE 2008

April 2008

EXECUTIVE SUMMARY

Prepared under the form of a manifesto in order that it can be widely disseminated and have a large impact?

CHAPTER 1: EXPLORING THE POSSIBLE PARADIGM SHIFT ON GLOBAL SOCIETAL DEVELOPMENTS

The vision

Extension of the vision introduced on the web site

Introducing more precisely what this future would be

Concretely describing (as scenarios or model outputs?) what will change, how people will live and why it's good news for citizens and companies

Investigating the role a new index would play

Mapping the existing initiatives and identifying which index (existing or to be defined) would be necessary and how it would be used to drive changes

Evaluating how could Europe promote the new concept and influence the political agenda

Identifying obstacles and key success factors and concluding with an ambitious while pragmatic and realistic roadmap / set of scenarios

CHAPTER 2: IDENTIFYING ICT NEEDS AND RESEARCH AREAS

The role ICT play in our today's societies

Analysing the today's impact of ICT on economic, environmental and social aspects of the development of our societies

The role that can / should ICT play under the hypothesis of a disruptive paradigm

Identifying applications and services needed to support new social, environmental, and economic objectives

The new infrastructures that would be required

Identifying the network and service infrastructures that would be required to provide the specified applications and services

The research topics to be addressed in the short term

Concluding with a roadmap of the research topics to be addressed

CONCLUSIONS AND NEXT STEPS

Beyond a wrap-up chapter, introducing the way the momentum created by the PARADISO project can be kept and continue transforming the vision into reality, having an impact on the political agenda