

The PARADISO reference document









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- **Identifying strategic research directions on network and service infrastructures under the hypothesis of a disruptive paradigm related to global societal developments**
- **PARADISO**
- **Investigating future internet in changing societies**
- **INFERNO**

Structure of the document

- 
Executive summary
 - 
 Prepared under the form of a manifesto in order that it can be widely disseminated and have a large impact?
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Chapter 1
 - 
 Exploring the possible paradigm shift on global societal developments
- 
Chapter 2
 - 
 Identifying ICT needs and research areas to be explored in the short term
- 
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



Approx. 50 pages?

Chapter 1

- 🌐 **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

- **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 ICT can / should 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

Thank you for being here today

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