

B6: Roadmap and Declaration

Reports from B1-B3:

B1:

- Specify required sensitivity analysis.
- Quality key to requirements: based on science, good estimate, desired value ...

B2:

- distinguish technology needed for follow-on/no-gap mission from future research missions;
- define short-, medium, long-term:
Short-term: follow-on mission; medium: improved technology and design; long-term: new principles;

B3:

- we need progress in areas outside of our “control”: requires link to other communities

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Structure:

PREAMBLE: Why? From Whom? For Whom?

ORIGIN OF THE ROADMAP

INTRODUCTION

- *Where we want to go: The goal*
- *Where do we stand?*
- *What is needed in order to get from here to there?*

THE WAY FORWARD: THE MAP

APPENDICES

1: Current limitations

2: Matrix of mission concepts

THE WAY FORWARD: THE MAP

Activity 1: Science developments

Activity 2: Technological developments

Activity 3: Mission implementation

Activity 4: Processing, modeling and applications

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Link activities to a time line; separated for “bands” (no-gap mission, next research mission; future missions)

Considerable discussion about:

3.1 Facilitate the international co-ordination of science and technology activities

Format of Roadmap: High-level activities, not technical details and results

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Declaration:

New, improved version will be sent out today