

EUROPEAN SPACE AGENCY

SOLAR SYSTEM AND EXPLORATION WORKING GROUP (SSEWG)

15th Meeting

to be held on
24-25 January 2013

at ESA – ESTEC
Keplerlaan 1 - NL-2201 AZ Noordwijk (The Netherlands)

(starting at 9:00hrs on 24th January and foreseen to end at 16:00 hrs on 25th January)

Draft Agenda

24th January – 9h00 to 18h00 (Df121)

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| 1 | Welcome (A. Coustenis) – welcome to the new SSEWG members | 09:00 – 09:15 |
| 2 | Approval of Agenda | 09:15 – 09:20 |
| 3 | Approval of Minutes of the previous meetings | 09:20 – 09:30 |
| 4 | Action items review | 09:30 – 09:40 |
| 5 | M3 Payload selection – MarcoPolo-R mission | 09:40 – 10:50 |
| | • Introduction (L. Colangeli) – 10 min. | |
| | • Presentation of the Recommendation Process (L. Colangeli) – 20 min. | |
| | • Presentation of the Payload Review Committee Recommendation (Chair of PRC - TBC) – 40 min. | |
| | <i>Coffee Break</i> | 10:50 – 11:10 |
| | M3 Payload selection – MarcoPolo-R mission (<i>cont.</i>) | 11:10 – 12:30 |
| | • Report from the SSEWG Observer – 20 min. | |
| | • Discussion | |
| | • Preparation of SSEWG Recommendation | |
| | <i>Lunch Break</i> | 12:30 – 13:30 |
| 6 | M3 Payload selection – EChO mission | 13:30 – 14:50 |
| | • Presentation of the Recommendation Process (L. Colangeli) – 20 min. | |
| | • Presentation of the Payload Review Committee Recommendation (Chair of PRC - TBC) – 40 min. | |
| | • Report from the SSEWG Observer – 20 min. | |
| | <i>Coffee Break</i> | 14:50 – 15:10 |
| | M3 Payload selection – EChO mission (<i>cont.</i>) | 15:10 – 16:10 |

- Discussion
- **Preparation of SSEWG Recommendation**

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| 7 | Plato mission – status | 16:10 – 16:40 |
| 8 | International Collaborations (L. Colangeli – F. Favata) | 16:40 – 17:00 |
| 9 | Communication Plans | 17:00 – 18:00 |
| | <ul style="list-style-type: none">• Presentation (M. McCaughrean) – 40 min.• Discussion – 20 min. | |

Adjourn

25th January – 9h00 to 16h00 (Df121)

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| 10 | JUICE Payload Selection | 09:00 – 11:00 |
| | <ul style="list-style-type: none">• Introduction (L. Colangeli) – 10 min.• Presentation of the Recommendation Process (L. Colangeli) – 20 min.• Presentation of the Payload Review Committee Recommendation (Chair of PRC - TBC) – 40 min.• Discussion | |

Coffee Break 11:00 – 11:20

JUICE Payload Selection (*cont.*) 11:20 – 12:10

- **Preparation of SSEWG Recommendation**

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| 11 | Roadmap for the exploration of the solar system from Saturn and beyond | 12:10 – 13:00 |
| | <ul style="list-style-type: none">• Discussion | |

Lunch Break 13:00 – 14:00

Roadmap... (*cont.*) 14:00 – 14:45

- Assignment of home work

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| 12 | Review and finalisation of recommendation drafts | 14:45 – 15:30 |
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| 9 | Update on HESAC activities (A. Coustenis) | 15:30 – 15:45 |
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| 15 | Any other business | 15:45 – 16:00 |
| | <ul style="list-style-type: none">• Herschel disposal• PSA UG members | |
| | Date and place of next meetings | |
| | 21-22 May 2013 (ESTEC) | |

Adjourn

Satellites in orbit and Projects under development

- Only written report