

Meeting of the Space Environment Impacts Expert Group (SEIEG)
9th Aug 2023, 11:00 – 16:00
BEIS Conference Centre, 1 Victoria Street, London

AGENDA

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| 1. Welcome, Apologies, Review Agenda and AOB (5 mins) | Richard |
| 2. Items arising from last meeting (10 mins) | Richard |
| 3. Update on DESNZ/Gov Severe SW Preparedness Strat. (20 mins) | DESNZ/MO |
| 4. Recent SW events and impacts (20 mins) | Simon/MO |
| 5. Feedback and comments on S6 workshops (60 mins) | Richard/All |
| 6. Break for lunch and private discussions | 13:00 – 14:00 |
| 7. Criteria for initiating a severe SW warning (discussion – 45 mins) | Mark/Richard/All |
| 8. Update on Space Based Solar Power (15 mins) | Richard/All |
| 9. Key new research papers with impact – short summaries (20 mins) <ul style="list-style-type: none">• Power grid Mc Manus et al SW (2023)• Satellites Meredith et al SW (2023) | Richard/All |
| 10. Knowledge sharing - updates from around the table (60 mins) | Richard/All |

The idea is for all attendees to share information relating to their area of expertise not otherwise on the agenda. This may be a new SW related event, important results from a key research paper or SW observation that we should all be aware of, solar cycle, press news, new report, a Gov initiative, UK Space Agency, ESA Space Safety, funding opportunities, etc.. Please be prepared to contribute something.

11. AOB
12. Close