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| **Hilary Oliver Visit**  **13—17 October 2014**  **DRAFT PROGRAMME**  **(7/10/2014 version)** |

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| **Monday 13 October 2014** | |
| 09.30 – 10.00 | Arrive at the Bureau – met by Michael Naughton & Jim Fraser; coffee |
| 10.00 – 10.45 | Initial discussion with Michael Naughton & Jim Fraser |
| 11.00 – 12.15 | Presentation by Hilary Oliver  **Rose & Cylc in Environmental Forecasting at NIWA**  (Level 9 Seminar Room) |
| 12.30 – 14.00 | Lunch |
| 14.00 – 17.00 | Discussions with CAWCR and BNOC staff |
| **Tuesday 14 October 2014** | |
| 09.00 – | Arrive at Bureau – met by Michael Naughton |
| 09:30 – 16.00 | **Technical workshop on job scheduling aspects of UM weather and climate suites**  Presentations and discussion on some or all of the following topics   * Rose infrastructure for specification and configuration management of suites * Cylc scheduler for running complex suites * NIWA use of Rose and Cylc for operational UM NWP suites * BoM use of SMS for operational scheduling * Plans for evaluation of job scheduling options for future Bureau operational needs * ACCESS NWP suites technical infrastructure – current designs and upcoming changes * Prototype Rose-Cylc and Rose-SMS interoperable suite * Use of Rose-Cylc for ACCESS coupled model * ACCESS Rose-Cylc technical infrastructure at NCI and BoM * CWSLab ACCESS model experiment library * Cylc scheduler advanced aspects   (Level 6 Conference Rooms 1&2) |
| **Wednesday 15 October 2014** | |
| 09.00 – | Arrive at Bureau – met by Jim Fraser |
| 09:30 – 12:30 | Visit Bureau National Operations Centre (BNOC) for further discussions on job scheduling requirements in the Bureau operational environment  (BNOC Operations Development staff; Yi Xiao, Wenming Lu) |
| 14.00 – 15:30 | Roundtable discussion on NWP Suite Design,  ESM & BNOC staff  (Level 9 Seminar Room) |
| **Thursday 16 October 2014** | |
| 09.00 – | Arrive at Bureau – met by Jim Fraser & Weiqing Qu |
| 09:30 – 12:30 | Visit Information Systems and Services Division (ISS) for discussions on job scheduler IT aspects for Bureau requirements  (ISS Foundations Systems & National Operations Systems sections; BNOC Operations Development; Yi Xiao, Wenming Lu, Asri Sulaiman) |
| 14.00 – 17.00 | Discussions with CAWCR and BNOC staff |
| **Friday 17 October 2014** | |
| 09.30 – | Arrive at Bureau – met by Michael Naughton and Jim Fraser |
| 10:00 – 12.00 | **ACCESS Technical Infrastructure Working Group meeting** |

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