

WORLD METEOROLOGICAL ORGANIZATION

Agenda
WWRP/PPP/YOPP
SG-10

**WWRP POLAR PREDICTION PROJECT (WWRP-
PPP)**

(08-Jan-2019)

**TENTH PPP STEERING GROUP MEETING (PPP-
SG10)**

16 -18 JANUARY 2018

Agenda Item: 1.2

FINNISH METEOROLOGICAL INSTITUTE (FMI)

VENUE: ERIK PALMÉNIN AUKIO 1

00560 HELSINKI, FINLAND

ENGLISH ONLY

Draft Agenda

WEDNESDAY, 16 JANUARY [1400-1800]

1. SESSION 1: OPENING OF PPP-SG10 [1400-1415]

1.1 Welcome (Thomas Jung and Timo Vihma) [1400-1405]

1.2 Purpose of the meeting & Adoption of the Agenda
(Thomas Jung) [1405-1410]

1.3 Working Arrangements (Timo Vihma) [1410-1415]

**2. SESSION 2: WRAP-UP OF YOPP ARCTIC SCIENCE
WORKSHOP [1415-1515]**

- Review of progress reported at the Arctic Science
Workshop (Thomas Jung) [1415-1515]

3. SESSION 3: UPDATE ON WWRP DEVELOPMENTS [1515-1530]

3.1 Recent Developments in WWRP (Nanette Lomarda) [1515-1525]

3.2 Discussion [1525-1530]

**4. SESSION 4: INTRODUCTION TO YOPP CONSOLIDATION PHASE
PLAN [1530-1600]**

4.1 YOPP Consolidation Phase Plan (Jeff Wilson) [1530-1540]

4.2 Discussion (chair: Thomas Jung) [1540-1600]

COFFEE BREAK AND NETWORKING [1600-1620]

5. SESSION 5: CONSOLIDATING YOPP RESEARCH I [1620-1800]

5.1 Observing System Experiments	[1620-1650]
5.1.1 Challenges and Design of Future Observing Systems (Irina Sandu)	[1620-1630]
5.1.2 General discussion	[1630-1650]
5.2 From Process-Understanding to Enhanced Models	[1650-1720]
5.2.1 MOSAiC – Understanding Polar Dynamics and Physical Processes (Matthew Shupe)	[1650-1700]
5.2.2 General Discussion	[1700-1720]
5.3 YOPP-SH Special Observing Period	[1720-1800]

THURSDAY, 17 JANUARY [0830-1730]**6. SESSION 6: CONSOLIDATING YOPP RESEARCH II [0830-1230]**

6.1 Forecasting System Development and Merged Observatory Data Files	[0830-0930]
6.1.1 The YOPP Supersite Model Inter-Comparison Project (Gunilla Svensson)	[0830-0840]
6.1.2 Comparison of Observational Data Sets for YOPPsiteMIP (Taneil Uttal)	[0840-0850]
6.1.3 General Discussion	[0850-0920]
6.2 Polar Lower Latitude Linkages	[0920-0940]
6.3 YOPP Reanalysis	[0940-1000]
6.4 Verification	[1000-1030]
6.4.1 Plans for the Consolidation Phase (Barbara Casati)	[1000-1010]
6.4.2 Discussion	[1010-1030]

GROUP PHOTO & COFFEE BREAK [1030–1100]

6.5 SERA – Special Services Period	[1100-1130]
6.5.1 Plans for the Consolidaton Phase (Machiel Lamers)	[1100-1110]
6.5.2 Discussion	[1110-1130]
6.6 Data Publishing	[1130-1200]
6.7 Workshops	[1200-1215]
6.8 Scientific Publications	[1215-1230]

LUNCH [1230–1330]**7. SESSION 7: FROM RESEARCH TO OPERATIONS AND SERVICES
[1330-1530] (DISCUSSION ONLY)**

7.1 Community Building	[1330-1350]
7.2 Recommendations for Observing Systems	[1350-1410]
7.3 Operational Implementation	[1410-1430]
7.4 From Operations to Services	[1430-1450]
7.5 Workshops	[1450-1510]
7.6 Publications	[1510-1530]

COFFEE BREAK [1530–1600]

8. SESSION 8: PREPARING THE YOPP LEGACY [1600-1730]

Key Questions:

- What would we like to have as important legacy elements in 10 years from now?
- How can we ensure a strong data legacy?
- How do we go from a project to sustained activities?
- How can we obtain specific commitments beyond 2022?

NO-HOST DINNER [1900]

FRIDAY, 18 JANUARY [0830-1215]**9. SESSION 9: DETERMINING SUCCESS OF YOPP [0830-0930]**

- 9.1 Quantitative Success Measures [0830–0900]
- 9.2 Qualitative Success [0900–0930]
- YOPP Endorsement, Success stories, also failures

10. SESSION 10: YOPP OUTREACH & COMMUNICATION [0930-1015]

- 10.1 Education and Outreach (Jonathan Day) [0930-0940]
- 10.2 Communication (Kirstin Werner) [0940-0950]
- 10.3 General Discussion [0950-1015]

COFFEE BREAK [1015-1030]

11. SESSION 11: COORDINATION [1030-1130]

- 11.1 Elements of Continuation [1030-1100]
- PPP Steering Group, International Coordination Office, YOPP Task Teams, YOPP Endorsement
- 11.2 New Elements [1100-1130]
- Identify and establish new Task Teams

12. SESSION 12: STEERING GROUP MATTERS (CLOSED) [1130-1145]

- 12.1 Budget [1130-1135]
- 12.2 Membership [1135-1145]

13. WRAP-UP, NEXT STEPS AND CLOSING [1145-1215]

- 13.1 Wrap-up and Next Steps [1145-1210]
- 13.2 Closure [1210-1215]

LUNCH BREAK (optional)