Monday 12 November

8.30 – 9.30  REGISTRATION AND COFFEE

09.30  Opening (Dominique Marbouy)

SESSION 1  Use and interpretation of medium and extended range forecast guidance

09.50  Franco Molteni, ECMWF
Probabilistic forecasting

10.30  Michael Schichtel, National Oceanic and Atmospheric Administration
Medium range forecasting: An updated NCEP/HPC operational methodology

11.10  BREAK

11.25  Thomas Hanisch, DWD
The new DWD forecast system

12.05  Normand Gagnon, Canadian Meteorological Centre
An update on CMCM ensemble forecast system for the medium range

12.45  LUNCH

13.45  David Richardson, ECMWF
ECMWF forecasting system: Performance and product development

14.25  Frederic Atger, Météo France
Symposium-2 – Towards an optimal combination of numerical prediction and human interpretation

15.05  COFFEE

15.30  Isla Gilmour, Merrill Lynch
Applications of NWP products in the commodities markets

16.00  Ken Mylne, Met Office
MOGREPS short-range ensemble forecasting and the PREVIEW Windstorms project

16.40  Andrea Montani, Hydrometeorological Service of Emilia-Romagna
Five years of limited-area ensemble activities at Arpa-Sim: The COSMO-LEPS system

17.10  Eric Terpstra, MeteoConsult
Meteogroup Operational Meteorological System: Automated forecasts, meteorologist intervention and final products

17.40  COCKTAILS
Tuesday 13 November 2007

SESSION 2  Operational data management systems

09.00  Baudouin Raoult, ECMWF
        TIGGE and BRIDGE

09.30  Doug Schuster, NCAR
        TIGGE at NCAR

10.00  Guillaume Aubert, ECMWF
        SIMDAT: Elements for building the WIS

10.30  **COFFEE**

11.00  João Simões, Instituto de Meteorologia (IM)
        Experience with the TIDB database interface in managing meteorological observation and
        forecast data

11.30  Jeremy Tandy, Met Office
        Use of service oriented architecture within the UK Met Office to simplify integration of
        meteorological information within production systems

12.00  Matteo Dell’Acqua/Yann Genin, Météo France
        SOPRANO, a service oriented production system

12.30  Ilkka Rinne, Finnish Meteorological Institute
        Tomorrow’s data discovery and availability services at FMI

13.00  **LUNCH**

SESSION 1  Use and interpretation of medium and extended range forecast guidance

14.00  Michael Staudinger, ZAMG
        European meteorological warnings with the EUMETNET – METEOALARM system

14.30  Jens Bartholmes, JRC
        European Flood Alert System EFAS

15.00  Simon Mason, International Research Institute for Climate and Society
        Conditional exceedance probabilities and the prediction of extreme events

15.30  **COFFEE**

16.00  Thomas Schumann, DWD
        Recent developments in severe weather forecasting at the DWD

16.30  Mariane Diop Kane, ACMAD
        The use of ECMWF products at ACMAD, their performance in forecasting severe weather in
        Africa

17.00  Marcel Molendijk, KNMI
        The concept of triggers – staying ahead of (severe) weather developments
Wednesday 14 November 2007

SESSION 3  Meteorological visualisation applications

09.00  Sylvie Thepaut/Iain Russell, ECMWF
Meeting the challenges of the next generation of user interfaces

09.40  Antoine Lasserre-Bigorry, Météo France
Synergie updates and plans

10.10  Michael Rohn, DWD
Visualisation and production using NinJo

10.40  COFFEE

11.10  Paul Rogers, Met Office
Forecaster workstation replacement at the UK Met Office

11.40  Peter Trevelyan, Met Office
Web based weather and road state briefing system for highway maintenance decision makers

12.10  Tomas Karlsson, SMHI
Frodo, an integrated MHO-product production system

12.40  LUNCH

SESSION 1  Use and interpretation of medium and extended range forecast guidance

13.45  Akihiko Shimpo, Japan Meteorological Agency
JMA’s ensemble prediction system for one-month and seasonal predictions

14.15  Laura Ferranti, ECMWF
ECMWF monthly and seasonal forecasts

14.45  István Ihász, Hungarian Meteorological Service
Experiences on using VAREPS products at the HMS

15.15  Cristina Prates, ECMWF
PREVIEW observation targeting experiment

15.40  COFFEE

16.00  Working Groups
Thursday 15 November 2007

SESSION 3  Meteorological visualisation applications

09.00  Steve Schotz, National Oceanic and Atmospheric Administration
        NAWIPS status and plans

09.40  Lisbeth Bergholt, Norwegian Meteorological Institute
        Diana - an open source production and visualisation package

10.10  Gabriela Báncilá, National Meteorological Administration
        Meteorological visualisation applications at NMA

10.40  COFFEE

SESSION 1  Use and interpretation of medium and extended range forecast guidance

11.10  Nelson Ferreira, Center for Weather Forecasts and Climate Studies (CPTEC)
        The use of medium range and seasonal forecast at CPTEC

11.40  Young-Youn Park, Korea Meteorological Administration
        Numerical weather forecast and digital forecast at KMA

12.10  Tom Hamill, NOAA ESRL/PSD
        Exploring ensemble forecast calibration issues using reforecast data sets

12.40  LUNCH

SESSION 2  Operational data management systems

14.00  Dale Barker, National Center for Atmospheric Research
        Overview of the recent progress in the development and operational applications of the
        Weather Research and Forecasting (WRF) Model.

14.30  Toff Andersen, Met Office
        Delivery of meteorological information to the decision maker in real world operational
        environments (talk to be given by Andrew Kirkman)

15.00  Lothar Wolf, Eumetsat
        GEONETCast – delivering environmental data to Users worldwide

15.30  Dragan Jokic, ECMWF
        Real-time and archive data services at ECMWF

16.00  COFFEE

16.30  Working Group

17.30  Exhibition

19.00  RECEPTION FOLLOWED BY DINNER
Programme (continued)

Friday 16 November 2007

SESSION 2  Operational data management systems

09.00  Jacques Anquetil, Météo France
       DIFMET, soprano product dissemination system

09.30  António Amorim, SIM and FC Universidade de Lisboa
       Recent developments and IM operational experience using Paipix for integrating
       meteorological systems

10.00  Enrico Fucile/Sue Madry, ECMWF
       Support for WMO codes

10.30  **COFFEE**

11.00  Plenary Discussion
       Presentations from Working Groups

12.45  Closure