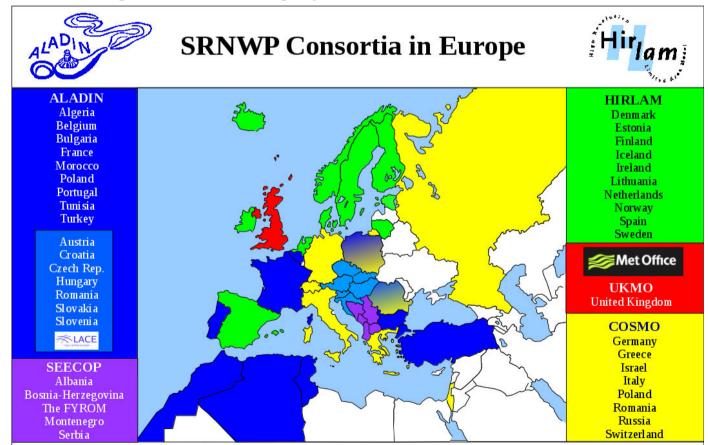


C-SRNWP in the next EUMETNET phase (2019-2023)



C-SRNWP Programme of EUMETNET

- Coordination of Short Range Numerical Weather Prediction in Europe
- 27 Member States
- Current phase: 2013-2018
- Yearly budget of 35.000 EUR (0.3 FTE + 5000 EUR travel)
- Coordinating Member: Hungary, OMSZ







Current C-SRNWP "mandatory" tasks

- 1. Efficient exchange of information between the Project Participating Members and across the European limited area modelling consortia → ETs, EWGLAM/SRNWP Meeting
- 2. Initiatives for projects focused on enhancing cooperation on NWP in Europe and their monitoring
 - EUMETNET SRNWP-EPS and Nowcasting projects
 - Possible external projects (FP7, H2020, Norway Grant)
 - Global Lake Database, Surface Data Pool
- 3. Liaison with local organizers to prepare the programme and time-table for the annual EWGLAM/SRNWP meetings
- 4. Support in the organisation of scientific NWP meetings and their attendance $\rightarrow ETs$
- 5. Maintenance of the SRNWP web site
- 6. Intensified collaboration with ECMWF and EUMETSAT, and promotion of contacts with non-European NMS's and institutions → SEECOP, Eastern European countries (coordinated effort with WMO)
- 7. Coordination with other anticipated EUMETNET project (EUCOS, OPERA, EMMA) → EUCOS impact studies
- 8. Coordinating the implementation of the maintenance plan for the Interoperability software → System Aspects ET



Current C-SRNWP "desirable" tasks

- 9. Help the involvement of the NWP community and the use of NWP products in the SESAR and WEZARD projects → At risk!
- 10. Coordination on NWP training activity → *EUMETCAL*
- 11. Increased relationship with WMO → Cooperation with WMO (M. Dacic): SEE-MHEWS-A project
- 12. Enhanced cooperation with university/academia scientists → questionnaire
- 13.Increased communication between NWP developer and NWP user communities → At risk!, EWGLAM/SRNWP Meeting (partly: special topic)



- Spring 2017: EUMETNET Assembly → C-SRNWP "fast-track"
- Drafting Team Forecasting
 - First face-to-face meeting: 26-27 September 2017
 - New Forecasting Programme structure
 - C-SRNWP not "fast-track"
- C-SRNWP requirements drafting (July-September 2017)
 - Drafters: Balázs Szintai, José Antonio Garcia Moya
 - Reviewers: Emily Gleeson (Met Ireland), Philippe Steiner (MeteoSwiss),
 Thomas Kratzsch (DWD), Francois Lalaurette (Meteo-France)



To remove:

- **WP8**: Coordinating the implementation of the maintenance plan for the Interoperability software with the support of the System Aspect Expert Team
- WP9: help the involvement of the NWP community and the use of NWP products in the SESAR and WEZARD projects
- WP13: increased communication between NWP developer and NWP user communities



To add:

- **WP**:Coordination of <u>Short Duration Scientific Missions</u> (1-4 weeks/stay; 1-2 stays/year), possibly beneficial for several Member States (with focus on young scientists); anticipated budget: ~2 kEUR/year. Develop set of rules for application and approval of funding in cooperation with secretariat.
- **WP:** Support for <u>meeting</u> (eg. EWGLAM/SRNWP meetings) <u>participation</u> for low GNI countries; anticipated budget: 1-2 kEUR/year
- WP: Have contact with the NWP Community outside of Europe by <u>inviting</u> <u>speakers</u> to the annual EWGLAM/SRNWP Meeting; anticipated budget: 5 kEUR/year

• EWGLAM/SRNWP Meeting support: 6 kEUR/year



Budget of the C-SRNWP project (K€/year)	
Salary:	30
Travel costs:	5
EWGLAM/SRNWP Meeting	6
EWGLAM/SRNWP Meeting invited speakers	5
Meeting participation	2
Short Duration Scientific Missions	2
Total:	50



Balázs Szintai

C-SRNWP Programme Manager GIE/EIG EUMETNET

C-SRNWP Programme Manager Hungarian Meteorological Service Kitaibel Pál u. 1 Budapest, Hungary

Tel: + 36 1 3464705 Fax: + 36 1 3464669 Email: szintai.b@met.hu

Web: www.met.hu

GIE EUMETNET Secretariat c/o L'Institut Royal Météorologique de Belgique Avenue Circulaire 3 1180 Bruxelles, Belgique

Tel: +32 (0)2 373 05 18 Fax: +32 (0)2 890 98 58 Email: info@eumetnet.eu Web: www.eumetnet.eu