

# SUPPORT TO ALADIN-2 NETWORKING

June 2004

## MAINTENANCE STAYS

### Spring phasing

Building cycles CY28T0 and CY28T1

Only ending ...

3 "ALADIN" contributors :

✗ *G. Bölöni (Hu)*

✗ *A. Dziejic (Pl)*

✗ *M. Tudor (Hr)*

Météo-France and LACE supports (2+1 stays)

### Autumn phasing

Building cycle CY29T1

Starting in October

Already 6 "ALADIN" contributors :

✗ *A. Bogatchev (Bu)*

✗ *S. Ivatek-Sahdan (Hr)*

✗ *O. Spaniel (Sk)*

✗ *C. Soci (Ro)*

✗ *A. Trojakova (Cz)*

✗ *F. Vana (Cz)*

**At least 2 more volunteers required !**

Assimilation expert(s) missing and still some non-contributing teams

Météo-France and LACE supports (7+1 stays)

### Evolution of the maintenance effort

Phasing teams (*excluding the French contribution*)

year	1998	1999	2000	2001	2002	2003	<b>2004</b>
persons	12	13	14	11	14	15	<b>9</b>

**up to 2003** : deported maintenance included

**2004** : cleaning of NH dynamics in Prague not yet included (Sk, Cz)

## Distribution of work among partners

	1998	1999	2000	2001	2002	2003	2004
Be	6.3	3.0	0.0	8.1	8.1	11.6	0
Bu	28.1	24.2	5.0	24.3	8.1	14.0	12
Ma	18.8	24.2	0.0	0.0	21.6	14.0	0
Pl	0.0	0.0	5.0	8.1	8.1	7.0	12
Pt	0.0	0.0	0.0	8.1	0.0	0.0	0
Ro	15.6	6.1	7.5	0.0	0.0	7.0	12
Tu	-	-	-	0.0	0.0	0.0	0
Au	0.0	0.0	7.5	0.0	8.1	0.0	0
Hr	9.4	9.1	20.0	8.1	0.0	14.0	19
Cz	6.3	6.1	17.5	10.8	13.5	2.2	23
Hu	0.0	12.1	15.0	13.5	21.6	16.2	12
Sk	15.6	9.9	15.0	13.5	10.8	14.0	12
Si	0.0	6.1	7.5	5.4	0.0	0.0	0
<i>total</i>	<i>16.0</i>	<i>16.5</i>	<i>20.0</i>	<i>18.5</i>	<i>18.5</i>	<i>21.5</i>	<i>13</i>

Latest news : 2 new phasers, *A. Deckmyn (Be)* and *N. Bouzouita (Tu)*

## RESEARCH STAYS

What was available for 2004 ?

Toulouse : 26 travels, 52 months per-diem

Prague : 4 stays of 1 month

Vienna : 4 stays of 1 month

Budapest : 3 stays of 1 month and 2 of 1.5 month

+ 6 months, place to be defined

→ **TOTAL : 72 p×m !**

Support to PhDs (ALADIN and ALATNET)

Help to 7 persons at least :

× *M. Szczech (2 m)*

× *M. Belo-Pereira (2 m)*

× *A. Simon (2 m)*

× *S. Alexandru (2 m)*

× *S. Stefanescu (1.5 m)*

× *K. Bergaoui (11 m)*

× *W. Sadiki (0.5 m, defence)*

× *K. Stadlabacher : next year*

× *R. Radu, R. Ajjaji, Z. Sahlaoui: still to be defined*

Various fundings : Météo-France, LACE, Embassy, E.U.

→ **TOTAL : 9 p×m**

### Support to ALADIN-2

past, on-going and scheduled stays in **Toulouse** :

- x *INTERFACES* : 2 stays , 3 p×m
- x *ALARO -2/NH* : 3 stays , 3 p×m
- x *ALARO -2-10/φ* : 4 stays, 5.5 p×m
- x *ALARO-10* : 1 stay, 1.5 p×m
- x *ALAROPAC* : 4 stays, 8 p×m
- x *ALAD1* : 2 stays, 3.5 p×m

→ left for **Toulouse** : 21.5 p×m (+ 7 travels)

past, on-going and scheduled stays in **LACE centres** :

- x *INTERFACES / ALARO- 2* : 1 stay, 1 p×m
- x *ALARO- 5* :
- x *ALARO-10* :
- x *ALAROPAC* :
- x *ALAD1* : 2 stays, 2.5 p×m

→ left for **LACE centres** : 8.5 p×m

past, on-going and scheduled stays **elsewhere** : no news

→ **LEFT : 32 p×m and a lot of work !**

→ **Finding volunteers now !**

→ **Shall we ask for less in 2005 ?**

## MEETINGS

### Events

<i>dates</i>	<i>place</i>	<i>meeting</i>
12-13 /02	Prague	AAA
01-03 /03	Madrid	All Staff Meeting HIRLAM
23-28 /05	« Naples »	Adjoint Workshop
01-04 /06	Innsbrück	workshop ALADIN
14-15 /06	De Bilt	workshop SRNWP on verification methods
15-17 /09	Norköpping	workshop HIRLAM-SRNWP on surface and PBL
04-07 /10	Oslo	workshop EWGLAM-SRNWP
28-30 /10	Split	Assembly of ALADIN partners
15-17 /11	Exeter	workshop SRNWP-HIRLAM on variational assimilation
??	?	workshop SRNWP on numerical techniques

"KIT" support (coordination meetings)

for the ALADIN workshop : 8 7 (6 5 travels only)

for the EWGLAM workshop : 8

more ?

**TRAINING**

Initial guidelines :

- x NH-beginners : March, Toulouse (6 p)*
- x Meso-NH physics : September, Toulouse (4 p)*
- x NH+interface : November, Prague ?*
- x code structure : 2005, Budapest ?*

Discussion is open !

What about "ALATNET-2" ?