

**ALADIN developments  
during the first half of 2004 in Slovenia**

## Verification project

A prototype of the web interface is running in Ljubljana where a centralized database is built.

A first version of the program (*extract4verif.F90*) which extracts the data from the model files was ready in May. This program needs routines from PALADIN package and must be installed locally at each of the participating centres. The output files of the program *extract4verif* are sent by e-mail and are inserted into our central database. The application is now able to correctly insert the minimum and maximum temperatures and the wind gusts into the database.

The list of SYNOP and TEMP stations was prepared in May. At that time the ALADIN countries were invited to participate to the testing period via the *verifala* mailing list. At the time being 5 countries (Croatia, Hungary, Slovakia, Slovenia, Tunisia) have implemented the program and are sending the requested data daily. The upper-level variables from the ARPEGE coupling files for LACE domain are also put into the database.

All the participating users will be able to use and test the new web interface for visualization of data, calculation and visualization of verification scores, etc. Presently we are investigating Verification project

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All the participating users will be able to use and test the new web interface for visualization of data, calculation and visualization of verification scores, etc. Presently we are investigating the best way to access the web interface through our firewall and we hope to find the solution soon.