Questionnaire: "Towards coordinated exchange of applications in ALADIN's world"

Please fill this questionnaire before 1. February 2000 for every application and return it in paper or electronic form to

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Title of application:✏

Brief description of the application:
✏

Name of contact person for further information :

Institution ✏:
Address ✏:
Phone ✏:
Fax ✏:
E-mail ✏:

Purpose of application:

- ❑ Code maintenance
- ❑ Visualization
- ❑ Verification
- ❑ Post-processing
- ❑ Automatic forecast production
- ❑ Data handling
- ❑ Other (please specify)
  ✏

Target users of application:

- ❑ Researchers
- ❑ Forecasters
- ❑ Code developers and maintainers
- ❑ Operational suite developers and maintainers
- ❑ Other end users of the ALADIN model (please specify)
- ❑ Others (please specify)
  ✏

Status of the application:

- ❑ Planned
- ❑ Under development
- ❑ Under development, but already usable
- ❑ Finished

If under development or planned, is there a help from ALADIN community desired for further developments?

- ❑ No
- ❑ Yes (please specify in which form and extend)
  ✏

Availability of application

- ❑ Freely available
- ❑ Deliverable under agreement
- ❑ Deliverable under license
- ❑ Not decided

Complexity of application

- ❑ Very simple
- ❑ Simple
- ❑ Fairly complex
- ❑ Complex

Programming language used

- ❑ fortran77
- ❑ fortran90
- ❑ C/C++
- ❑ Scripting language (sh, ksh, Perl, Tcl/Tk, ... please specify which:)✏
- ❑ Other (please specify)
  ✏

Availability of documentation

- ❑ None
- ❑ Currently available only in national language
- ❑ Available in English
- ❑ Under development

3rd party software used in application:

- ❑ Public domain
- ❑ Internally developed
- ❑ Commercial (please specify which:)
  ✏

Level of portability of application to other ALADIN services or sites:

- ❑ Low
- ❑ Medium
- ❑ High

Type of computer needed:

- ❑ PC
- ❑ workstation
- ❑ Super computer

Type of OS used for running:

- ❑ Unix (please specify which flavor of Unix if any)
- ❑ MS-Windows (95/98/NT)
- ❑ Other (please specify)
  ✏

Other data sources used in application (other NWP models, Synop data, satellite images, radar images, ...)

✏

Further comments and explanations

✏