

Appendix D. Application for admission in the CLM community

The person/people mentioned below declare their willingness by signature to accept and implement the guidelines of the “Community agreement on the joint utilisation and further development of the regional climate model COSMO-CLM” without restrictions and to use the model exclusively for scientific investigations within the framework of the research topic stated here or by a research topic description given at a later time.

Personal data

Last Name First Name
email
Phone Number

Institution

Name
Unit/Departm.
Working Group
Address
City Zip Code
Country

Topic

Topic Name

**Brief
Description**
(200-2000
letters)

Keywords

- | | | | | |
|---|--|--|--|--------------------------------------|
| <input type="checkbox"/> aerosols | <input type="checkbox"/> cloud microphysics | <input type="checkbox"/> model dynamics | <input type="checkbox"/> precipitation | <input type="checkbox"/> wind |
| <input type="checkbox"/> atm. boundary layer | <input type="checkbox"/> convection | <input type="checkbox"/> model efficiency | <input type="checkbox"/> radiation | <input type="checkbox"/> water cycle |
| <input type="checkbox"/> atm. chemistry | <input type="checkbox"/> extr. weather events | <input type="checkbox"/> numerical methods | <input type="checkbox"/> soil | other |
| <input type="checkbox"/> biogeochemical cycle | <input type="checkbox"/> intial/boundary cond. | <input type="checkbox"/> ocean / seaice | <input type="checkbox"/> vegetation | <input type="text"/> |

COSMO-CLM usage model development application

Planned simulation characteristics

	Forcing	Horizontal Grid Resolution(s)		Region(s)
Periods (from - to)	<input type="checkbox"/> (Re-)analysis data	<input type="checkbox"/> <3km	<input type="checkbox"/> 20-30km	
<input type="text"/>	<input type="checkbox"/> Climate model data	<input type="checkbox"/> 3-10km	<input type="checkbox"/> >30km	
	<input type="checkbox"/> idealized	<input type="checkbox"/> 10-20km		

Wishes for cooperation/Fields in which cooperation is desired:

Date:

Signature

and