Registration Form for using CABLE offline

Dr

Name of applicant:

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	(Title)	(First name)	(Last name)
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(Please note that your name, affiliation and phone number will be posted in the list of users page.)			
If you are a student, plapproval, although the	•	•	our supervisor (with his users page).
Name of supervisor:			
	(Title)	(First name)	(Last name)
Affiliation:			
Telephone number:			
*******	*****	*******	*****

Jean-François

Exbravat

From where or whom did you hear about the CABLE model? I have been working with Gab Abramowitz and Andy Pitman for 18 months

Please provide a short description of your intended use of CABLE offline. And please inform us when your work involving CABLE is being published.

I am interested in the resilience of soil carbon to climate change. Therefore, I plan to use CABLE at different resolution (from site to global scale) and study the effect of alternative parameterisations of soil processes like heterotrophic respiration on projections of land-atmosphere carbon exchanges.

Another point of interest in my research is the influence of ENSO on the tropical land carbon budget with a focus on Australia. I want to carry on simulations using the different nutrient limitation schemes available in CASA-CNP.

Please read the <u>Licence Agreement</u> (which does not require your signature) before sending the filled registration form via email to <u>Bernard Pak</u>.