Request for inclusion of a new component

The natESM system is based on [technical criteria](https://www.nat-esm.de/who-we-are/project#CriterianatESMSystem), which have been collectively agreed upon by our community.

To become part of the natESM system, all elements of the system must meet these criteria anchored in the natESM strategy.

You are welcome to suggest and advertise other models or modules via the [“new issue” section on Gitlab](https://gitlab.dkrz.de/natESM/modelsystem/-/issues/new?issue%5btitle%5d=Comment%20on) or via this document for suggesting new models.

* Please **follow the given page structure**.
* Since this form is also part of the joint development of a national Earth system modeling strategy together with the community, please do not hesitate to **send us feedback and suggestions for improvement** at any time to info@nat-esm.de.

Please email the completed form to the contact person of an existing categorie or to [info@nat-esm.de](mailto:info@nat-esm.de?subject=natESM%20|%20System%20-%20New%20model/component%20suggestion).

# General information

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| --- | --- | --- | --- |
| 1.1 (Sub)category of the model | e.g. Atmosphere/Land/Ocean/ Sea Ice/ Land Ice/ Impacts/ Infrastructure – also more than 1 is possible | | |
| 1.2 Contact person | Name | [Text] | |
|  | Email | [Text] | |
| 1.3 Name of software / model | [Text] | | |
| 1.4 Description | [Text] | | |
| 1.5 Related sub-processes | [Text] | | |
| 1.6 Related projects  (current and envisioned) | [Text] | | |
| 1.7 Literature and links | [Text] | |  |
| 1.8 Tags | #[Text] | |  |
| 1.9 Further information |  | |  |