SPECIAL PROJECT PROGRESS REPORT

All the following mandatory information needs to be provided. The length should reflect the complexity and duration of the project.

**Reporting year**: 2021

**Project Title**: Development of the Baltic Sea reanalysis

**Computer Project Account**: 

**Principal Investigator(s)**: Vasily Korabel

**Affiliation**: DMI

**Start date of the project**: 2020

**Expected end date**: 2022

**Computer resources allocated/used for the current year and the previous one**

<table>
<thead>
<tr>
<th></th>
<th>Previous year</th>
<th>Current year</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>High Performance Computing Facility</strong></td>
<td>Allocated</td>
<td>Used</td>
</tr>
<tr>
<td>(units)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Data storage capacity</strong></td>
<td>(Gbytes)</td>
<td>0</td>
</tr>
<tr>
<td>(Gbytes)</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

This template is available at: http://www.ecmwf.int/en/computing/access-computing-facilities/forms
Summary of project objectives (10 lines max)

Summary of problems encountered (10 lines max)

Summary of plans for the continuation of the project (10 lines max)

I am planning to start using this account next month as we have completed the initial development of the system.

List of publications/reports from the project with complete references

Summary of results

If submitted during the first project year, please summarise the results achieved during the period from the project start to June of the current year. A few paragraphs might be sufficient. If submitted during the second project year, this summary should be more detailed and cover the period from the project start. The length, at most 8 pages, should reflect the complexity of the project. Alternatively, it could be replaced by a short summary plus an existing scientific report on the project attached to this document. If submitted during the third project year, please summarise the results achieved during the period from July of the previous year to June of the current year. A few paragraphs might be sufficient.