

## 1 **C Supplementary Material**

2 This article is accompanied by the following supplementary material that can be found, in the online version,  
3 at [[FINAL DOI OF THE ARTICLE]]:

### 4 *Input data and replication information*

5 This archive contains, on the one hand, the complete set of files used to run the scenarios presented in the  
6 paper. On the other hand, it contains the instructions for transforming these data into those used as input by  
7 the model.

8 The main file containing settings and data is an OpenDocument spreadsheet (“**ffsmInputods**”).

9 Spatial data are included in the **gis** folder.

### 10 *Model source code*

11 The complete source code (in C++) of the model.

### 12 *Model compilation and usage instructions*

13 Instructions on how to compile and run the model.

### 14 *Detailed model documentation*

15 A much more in-depth documentation of the model in the form of a PDF directly generated from the annotated  
16 source code using the Doxygen documentation tool.

### 17 *Complete model output*

18 A (large) collection of files containing the detailed output of the model for each French region.

19 Raw output results from Forest Dynamic, Market and Carbon Modules are available in the “results” folders.

20 Spatialised results are given in folder “maps”. The archive also contains the scripts used to analyse these results.

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