

Annex 02. Instructions to organise the sequencing information and data submitted in accordance to the 'Guideline for the submission of DNA sequences derived from genetically modified organisms and associated annotations within the framework of Directive 2001/18/EC and Regulation (EC) No 1829/2003'

In order to assist in the submission of sequencing information and data in accordance with the Guideline and to harmonise the structure of such information and data, the applicant is requested to follow the structure of folders and sub-folders presented in the compressed file 'SupportingInfo.zip'.

By opening the zip file one folder and two files are found:

- GM event-template (folder)
- README-0.0.txt
- TOC.txt

The file README-0.0.txt illustrates the structure of the folders and sub-folders according to which the information should be archived (Figure 1).

Figure 1. Table Of Content (TOC.txt) of the GM event template folder

```
\---GM event-template
|
|---0.1 - General Info
|   README-0.1.txt
|
+---0.2 - Material & Sample
|   README-0.2.txt
|   \---References-0.2
+---0.3 - Sequencing Requirements
|   README-0.3.txt
|   \---References-0.3
+---0.4 - Bioinfo Analysis
|   README-0.4.txt
|   +---Aligns
|   +---Raw data
|   +---References-0.4
|   \---Taxon
\---0.5 - Seq submission format
|   README-0.5.txt
|   +---References-0.5
|   \---Taxon
```

The 'GM folder' exactly reflects the structure of the five-sections of the Reporting Form (ANNEX01): per each GM-event whose sequencing information and data is submitted, one 'GM event' folder has to be generated on the example of the 'GM event-template' provided. For instance, for a submission of the sequencing information and data of the two events of a double stacked GMO generated on the double stack material, two GM folders should be produced.

The 'GM event' folder should be renamed after the name of the GM-event subject of the submission. The folder has to contain the following five sections: 0.1 General info, 0.2 Material & Sample, 0.3 Sequencing Requirements, 0.4 Bioinfo Analysis, 0.5 Seq Submission Format. Within each sub-folder of the 'GM event-template' a README file provide a simple explanation on the type of information to store.

The TOC.txt file contains the instruction on how to generate the Table Of Content as in the example of Figure 1.