

# GBEP Data entry sheets

## Status update: October 2020

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*Takashi Hayashi (Japan)*

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# History

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- It was agreed during the 17<sup>th</sup> TFS meeting in 2019 that an **integrated data collection sheet**, which could work through excel, could be useful for understanding the overall data requirements for indicator measurement, systematizing data collection, and ensuring data consistency.
- An **Addendum to the SoW** of the TFS was agreed upon in December 2019.

# Objective

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The overall objective is to **develop a data entry sheet** that can be used by countries when measuring the GSI. This data entry sheet will be added as an Annex to the Implementation Guide.

It should be well **adapted to all country contexts** and their realities in terms of bioenergy pathways.

# Work carried out in 2020

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- Identification of the data requirements for each indicator (including where there are multiple methodologies)
- Recognition of the common data across multiple indicators (building on the information on data consistency already presented in the Implementation Guide)...



# Current status of Data entry sheets

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- The data entry sheets include two 'Basic Data' sections that include data that are common to more than one indicator:
  - Basic data at the national level
  - Basic data specific to a particular bioenergy pathway
- There are also sheets for each individual indicator
- So far, the data entry sheets have been developed with *bioenergy produced from agricultural crops* in mind.

# Comments already received

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- Suggestions for how to make the data entry sheets more user-friendly:
  - More explanations would be welcome about the data needed in each cell. I suggest to use xls comments for this purpose.
  - I also suggest to link the sheets when relevant (eg. link with basic data).
  - Use colors for what is automatically calculated vs what must be entered.
  - Make clear which cell represent the value of indicator.
  - Suggest examples of calculations? This was considered as very helpful when I was working with the teams, I sent them examples of data or calculations I had made and it helped them to better understand the indicators.
  - The datasheet that you provide is too large and it depends on the available data/variable. New user needs training. It should be more friendly as it is too large to follow.

# Comments already received

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- Suggestions on the inclusion of more bioenergy value chains:
  - As is, the sheets not fully adapted to the pathways selected by countries. A lot of details included in the data entry sheets are not needed for the selected pathways. I think that the cases of pathways which are not based on energy crops would need specific data entry. Mostly because the definition and way of computing the indicators must be adapted. An idea could be to add a command which blocks/hides the irrelevant information depending on the type of pathways.

# Discussion

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- As agreed in the SoW, we will have a discussion and agreement on how to improve the data entry sheets, to:
  - Include all possible bioenergy pathways
  - Ensure that the data entry sheets will be adaptable to all country contexts where different methodologies are used
  - Improve the formatting of the sheets to increase ‘readability’ and ease of use

# Future work

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- Discussion on the 2021 workplan...
- Would like to ask for your kind support

Thank you