

SET4BIO

RENEWABLE FUELS AND BIOENERGY FOR A LOW-CARBON EUROPE - ACCELERATING THE IMPLEMENTATION OF THE SET-PLAN ACTION 8

Horizon 2020, Grant Agreement no. 884524

Title of the Deliverable D2.1 -Industry stakeholder map 31.08.2020

Due date

Actual submission date 03.09.2020

Work Package (WP): Industry Involvement and commitment

Task: Task 2.1 - Industry stakeholder Map according to categories of IP8

Annex II value chains and pathways and need assessment

Lead beneficiary for this deliverable: FNR

Editors/Authors: Valerie Sartorius, Philipp von Bothmer, Birger Kerckow,

Dissemination level: Public

Call identifier: H2020-LC-SC3-2019-Joint-Actions-1







Report on Industry Stakeholder Map according to categories of IP8 Annex II value chains and pathways and need assessment

Deliverable 2.1 is the creation of a stakeholder database based on the already existing ETIP Bioenergy stakeholder database. SET4BIO will work closely with industry actors and associations that are active in the SET Plan IWG. The aim is to activate and engage other industry players that are not involved yet. Therefore, the SET4BIO stakeholder database is a document that will need to be updated throughout the course of the project.

RISE - Research Institutes of Sweden AB, Sweden	RI SE
SINTEF - SINTEF Energi AS, Norway	SINTEF
FNR - Fachagentur Nachwachsende Rohstoffe e.V., Germany	Eachagentur Nachwachsende Rohstoffe e.V.
CIRCE - Fundacion Circe Centro de Investigación de Recursos y Consumos Energéticos, Spain	circe RESEARCH CENTRE FOR ENERGY RESOURCES AND CONSUMPTION
VTT - Teknologian tutkimuskeskus VTT Oy, Finland	VTT
ETA - ETA Florence Renewable Energies, Italy	etaflorence # renewable energies

Statement of Originality

This deliverable contains original unpublished work except where clearly indicated otherwise. Acknowledgement of previously published material and of the work of others has been made through appropriate citation, quotation or both.



Content

1.	Aim of the Deliverable	5
2.	Industry Stakeholder Map	5
3.	Conclusions	6
4.	Next steps	6
Refe	erences	7
Ann	ex I	8



1. Aim of the Deliverable

The stakeholder network will be utilized in order to reach out to industry, industry associations and other initiatives in MS and AC representing and supporting the biofuels and bioenergy sector. In order to be able to contribute to the objective of WP 2 and the overall objective of SET4BIO, namely supporting the full execution of IP 8, the stakeholders will be grouped into categories following the approach of Annex I "R&I Priorities" of the Set Plan Implementation Plan Key Action 8 (IP8). These Priorities are divided into 13 activities. According to the IP8, these activities should assist achieving the targets for renewable fuels, bioenergy and intermediate bioenergy carriers as set out in the <u>Declaration of Intent</u> of Action 8 (DoI8). Grouping industry stakeholders according to these R&I activities and to find out in the first place, if there are industry stakeholders which can be addressed will help to make an assessment of which activities are more likely to be implemented so that resources of the IWG and SET4BIO can be targeted wisely.

The term stakeholder refers to a company, an organisation, an association or network, a public authority, a consultancy or a company of the retail & service sector. For WP2, the industry stakeholders are of predominant importance. However, the database has been designed to also include stakeholders relevant for other project activities. The database allows search filters to address the relevant stakeholder category per activity of SET4BO.

2. Industry Stakeholder Map

The SET4BIO Industry Stakeholder Map mainly focuses on companies from the biofuel and bioenergy sector and builds on the ETIP Bioenergy stakeholder base. Additionally, the database was filled with stakeholders from the FNR database, mainly companies, which could be found under the category "biofuel". Biofuel/bioenergy companies, which are BBI Full Members, have also been added to the SET4BIO database.

The stakeholders found under the keyword "Biofuel/Bioenergy" were collected in an excel sheet under different categories, according to which they can be individually filtered.

The database is structured as follows: column 1 contains the name of the stakeholder and column 2 indicates the country where the stakeholder is located. Column 3 defines the R&I activities of the stakeholder according to IP8. In column 4, the company size is selected if applicable. Here, a distinction is made between SMEs (companies with less than 250 employees), mid-sized enterprises (companies with 250 to 2500 employees) and large industry (companies with more than 2500 employees). Under column 5, the sector is selected in which the company operates. The sector choices are fuels/energy, systems/plant construction, transport, primary production/feedstock and manufacturer motors/powertrain/motorvehicles. In the sixth column, the stakeholder category is described. There a distinction is made between industry, research organisation/university, investors/ finance (private), NGO, association/network, public authority, consultancy, retail & service. The last column indicates the engagement format of the stakeholder. These indicate which activity they will be asked to contribute i.e. the innovation challenge, a brokerage event, a national workshop, a workshop in Brussel or an e-newsletter. Annex I contains a figure of the first page of the just described stakeholder database.

¹ BBI Full Members; URL: https://biconsortium.eu/membership/full-members



3. Conclusions

At the moment the database includes 733 entries. This database will be regularly updated to take into account new and updated information with special reference to the need and gap assessment, which, among other things, will be, carried out to estimate the company size as well as the R&I activities of the stakeholder according to the IP8. Conclusions will be reported together with the findings and results of the Deliverable 2.2 -Report on industry stakeholder need and gap assessment.

4. Next steps

This is the first draft of Deliverable 2.1. Regular updates are foreseen throughout the entire duration of the project to keep the stakeholder database up to date. The next update will be carried out on the basis of the need assessment and the gap analysis results which will be compiled in an internal report. The need assessment and gap analysis will result in matching industry and other actors to the 13 R&I activities. The report will be presented to the IWG for further use to focus and redirect its activities.



References

Biobased Industries Consortium, Full Members, URL: https://biconsortium.eu/membership/full-members, last accessed: August 2020.

Biobased Industries Consortium, SMES represented in clusters, URL: https://biconsortium.eu/sites/biconsortium.eu/files/documents/BIC_SMEs_represented_in_clust ers_April_2020.pdf, last accessed August 2020.

ETIP Bioenergy, Biofuels and Bioenergy Stakeholders in Europe, URL: https://www.etipbioenergy.eu/databases/stakeholders-db, last accessed: August 2020.



Annex I

