

Enjoy reading the EXCornsEED newsletter!

UPDATES ON PARTNERS PARTICIPATION TO RELEVANT EVENTS AND A SPECIAL FOCUS ON THE STAKEHOLDER ANALYSIS

The EXCornsEED project continues! Technical results were already successfully achieved across all work packages and the partners took every opportunity to present the progresses at national and international events. Since the beginning of the activities, there have been several occasions in which the project has taken and continues to take part, represented by each member of the consortium, with the aim of boosting the dissemination of its results, increasing its impacts and visibility towards a wide audience.

Unfortunately, due to Covid-19 pandemic, the participation in conferences, workshops and other type of events has slightly stopped, in order to protect the safety of all partners. The consortium is working now harder than ever to promote the project achievements, but in the meantime let's take a look at all the initiatives in which EXCornsEED took part in so far!



INTERNATIONAL CONFERENCE ON CHEMICAL TECHNOLOGY



ENVIRAL A.S. took part in the ICCT, the International Conference on Chemical Technology, which was held in Mikulov (Czech Republic) from 15th to 17th April 2019. The aim of the conference was to promote the discussion and to encourage the cooperation of the chemical industry (including SMEs), universities, educational organizations and government institutions.

WASTE2VALUE NETWORKING MEETING

Biozoon participated in the Waste2Value event, which has been organized by the Industrial Biotechnology Bavarian (IBB) and it took place in Martinsried (Germany) from 26th to 27th June 2019. gathered many scientists, professionals, industries, private institutions and research and education institutions. In particular, the IBB association brought together four different cooperation sub-networks: Bioplastic, Waste2Value, UseCO2 and MoDiPro (diagnostic and process optimization in biotechnology).





THE CIRCULAR ECONOMY WORKSHOP



Corporacion Tecnologica de Andalucia (CTA) attended the first Circular Economy workshop: Shaping the Europe of tomorrow. The session, held in Brussels in September 2019, aimed at boosting European cooperation to promote Circular Economy research and innovation, and it counted with the participation of 30 organizations from 13 different countries.

During the workshop, projects, approaches and best practices were showed, and the beginning of the development of new proposals with idea generation and technical concept notes were discussed.

INTERNATIONAL FORUM ON INDUSTRIAL BIOTECHNOLOGY AND BIOECONOMY 2019

Innovation Engineering participated in the 9th edition of the International Forum on Industrial Biotechnology and Bioeconomy (IFIB),

international conference and brokerage event devoted to R&D in the bioeconomy and industrial biotechnology fields, which was held in Naples (Italy) from 3rd to 4th October 2019.

In this framework, EXCornsEED, in collaboration with the EU funded project BIOPEN, also organized the biobased networking event, during which a pitching training session to support the discussion among companies to present their business



proposals, to fine-tune their pitch and their presentation skills, and improve their investor and partnering readiness was held. Consiglio per la Ricerca in agricoltura e l'analisi dell'economia agraria also presented EXCornsEED during the poster session of the forum.

VALORIZATION OF PROTEINS AND BIO-ACTIVE COMPOUNDS FROM BIOREFINERY SIDE-STREAMS CONFERENCE



ICECHIM organized in Bucharest (Romania) on November 20th 2020 the "Valorization of proteins" and bio-active compounds from biorefinery side-streams" conference, one of the biggest networking event of the bio-based industry: a day organized to encourage ideas exchange and to find synergies among important projects in the bioeconomy sector, which gathered scientists, industries, EU funded projects, stakeholders, and representatives from the bioeconomy sector and

governmental institutions, special guests of the event were Roxana Apreutesei from the Romanian Ministry of Education and Research and Anca Daniela Raiciu from Hofigal.

BBI JU STAKEHOLDER FORUM 2019



ICECHIM participated in the BBI JU Stakeholder Forum 2019, which took place in Brussels (Belgium) on December 4th, 2019. The event represented the perfect platform for networking and sharing ideas with the most innovative bio-based organizations and industries, as well as other EU funded projects and stakeholders of the field.

INTERNATIONAL CONFERENCE ON CAROTENOID RESEARCH AND APPLICATIONS IN AGRO-FOOD AND HEALTH

Consiglio per la Ricerca in agricoltura e l'analisi dell'economia agraria (CREA) attended the International conference on carotenoid research and applications in agro-food and health, held in November 2019, in Cyprus. The congress was part of the final meeting of the COST Action EUROCAROTEN and it included plenary and ordinary sessions, workshops and poster sessions to provide new knowledge and promote scientific dialogues during the conference. The event gathered many European actors to promote the co-operative use of infrastructures, synergistic interactions and the sharing, generation, application and communication of knowledge.

2ND FOOD CHEMISTRY CONFERENCE

Consiglio per la Ricerca in agricoltura e l'analisi dell'economia agraria (CREA) presented the poster entitled "Corn bioethanol sidestreams: a sustainable source of bioactive compounds for the food sector" in Seville (Spain) during the conference held from 17 to 19 September 2019.

The conference brought together academics, governmental bodies, corporate research and development specialists and equipment or service developers/suppliers involved in the advancement of the chemistry and biochemistry of foods or the analytical methods/approach used.

LA GREEN CHEMISTRY E LE ENERGIE RINNOVABILĮ: NUOVI SCENARI E NUOVE OPPORTUNITÀ CONFERENCE

Sapienza Università di Roma participated in the La Green Chemistry e le Energie Rinnovabili: nuovi scenari e nuove opportunità conference, held in February 2020 at the Università degli Studi dell'Aquila. The event gathered many scientists, professionals, industries, private, research and education institutions, promoting discussions about the latest development achieved in the biobased economy field. The exchange of ideas and the research for synergies among important Italian Universities were also the focus of the conference.



SPECIAL FOCUS ON THE "STAKEHOLDERS MAPPING AND MARKET ANALYSIS"

Innovation Engineering led the innovation through the search - thanks to the power of big data analytics technology - though its proprietary Wheesbee Platform - for discovering potential stakeholders in the biobased sector by extracting information from more than 70 million patents, 9 million scientific papers, 5 million research projects available in internal repositories. This is a unique asset of the consortium, and an innovative way to go beyond the traditional techniques for gathering relevant information for research and technological innovation processes and identifying the most relevant actors, that will ensure the capacity to reach outstanding researchers and innovators all around the world.

In doing so, Innovation Engineering (in cooperation with Ciaotech) has delivered the "Stakeholder mapping and Market analysis" of EXCornsEED project. The study is a comprehensive overview on all the most relevant stakeholders, clustered according to the project value chain and which could bring benefits to the project, and market trends, which have been described, reporting also potential clients, competitors and barriers for the project.

This report aims to contribute to the EXCornsEED project success by providing valuable indications about relevant stakeholders and markets within the bio-based sector exploring the potential of circular economy implementation to drive new, profitable business with a European focus and carrying on many dissemination, communication and exploitation activities. More than 200 stakeholders have been identified following a well structured methodology and listed in this report. In parallel with the market analysis some identified stakeholders have been interviewed.

Please visit our website for further information. Follow our page on Linkedin and Twitter or feel free to contact Innovation Engineering if you want to learn more about the report!

KEEP INFORMED

info@excornseed.eu

in www.linkedin.com/company/excornseed/

PARTNERS



Sapienza Università di Roma www.uniroma1.it

Biozoon GmbH www.biozoon.de



Celabor www.celabor.be



CREA Consiglio per la ricerca in agricoltura e l'analisi dell'economia agraria www.crea.gov.it



Fundación Corporación Tecnológica de Andalucía www.corporacionteconologica.com

de Andalucía



Nutricia Research B.V. www.nutriciaresearch.com



Dr. Laurenne www.drlauranne.eu



ENVIRAL a.s. www.enviral.sk



HighChem www.highchem.com



National Institute for Research and Development in Chemistry and Petrochemistry **ICECHIM** www.icechim.ro

INNOVATION **ENGINEERING**

INNOVATION ENGINEERING www.innovationengineering.eu



P&G www.us.pg.com



Fundacion Tecnalia Research & Innovation www.tecnalia.com



This project has received funding from the Bio Based Industries Joint Undertaking under the European Union's Horizon 2020 research and innovation programme under grant agreement n°792054.