



# Invitation to NoAW (NoAgriculturalWaste) Knowledge Exchange Stakeholder Platform

We would like to invite you to join to the **NoAW Knowledge Exchange Stakeholder Platform (KESP)**. Through this practice oriented platform you can:

- enjoy early access to research results,
- see examples of innovative uses of agro-wastes in Europe and China,
- meet with other stakeholders (farmers, business people, decision-makers) and make connections with people in your own field of work,
- discuss agro-waste management and valorisation issues,
- have influence on, fine tune the developments in NoAW project.

### Get free access to top research and networks in the fields of waste management, waste reduction, process innovation and circular economy!

#### What is NoAW?

NoAW (No Agricultural Waste) is a European Horizon 2020 research and development project that is answering to a strong requirement of today's society: the "zero-waste economy".

The international NoAW team of top-researchers will develop models of circular economy in which the valorisation of agricultural wastes are optimized on a territorial and seasonal basis and resources are kept in use for as long as possible, extract the maximum value from them. Thus, the NoAW project will bring about solutions to transform todays agro-waste in tomorrow's additional value:

- creating of sustainable agro-waste bio-refinery concepts,
- shifting towards integrative eco-design approaches,
- minimizing the negative impacts on water, air, soil.

In NoAW we will explore the potential of agro-waste to be converted into eco-efficient products: bio-energy, bio-fertilizers, bio-packaging and bio-molecules and develop business models and practical marketing plans.

Be part of the future of agro-waste innovation and come on board of our Knowledge Exchange Stakeholder Platform! As a KESP member you get exclusive access to NoAW results and you're invited to the projects' workshops in your region and abroad. We would be honoured to meet you there and share expertise and networks.

Very best regards on behalf of the entire NoAW team,

dr. András Sebők Campden BRI Hungary

Prof. Nathalie Gontard INRA

Do you want to read more on NoAW? Please find more information on the following pages! Join the NoAW platform now: complete the registration form as described on page 5!

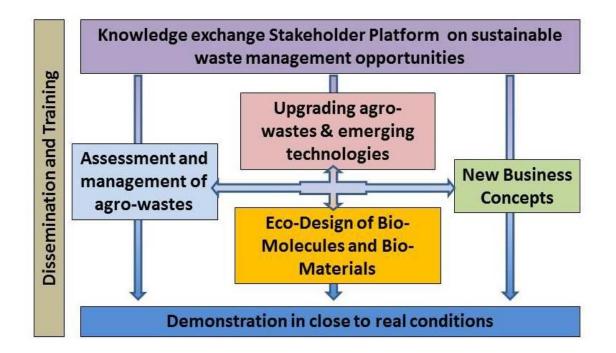




# The NoAW project in details

The NoAW project is dealing with innovative approaches to turn agricultural waste into ecological and economic assets. Driven by a «zero-waste» society requirement, NoAW aims to apply a circular economy approach to agricultural wastes on a territorial and seasonal scale. The NoAW project considers that mostly unavoidable and continuously generated agro-wastes are a true resource for valorisation. NoAW aims to pave the way for a sustainable agro-waste bio-refinery concept by shifting from a conventional environmental assessment to a nearly eco-design approach where special consideration is given for the environmental impacts of the product and process even in design phase. This provides innovative and robust tools for the determination of waste-resource recovery strategies at the early stage of production and valorisation chain design and minimize the negative impacts on water, air, and soil.

NoAW intends to explore the potential of agro-waste to be converted into a portfolio of eco-efficient products which are produced using fewer resources and creating less pollution such as bio-energy, bio-fertilizers, bio-packaging and bio- molecules, in symbiosis with urban waste conversion. NoAW also considers environmental and human safety risks which can emerge from circular management of agro-wastes.





Supported by the Horizon 2020 Framework Programme of the European Union



### Who is involved in NoAW?

The project is coordinated by INRA (France) and the consortium involves 32 partners from universities, public research organizations and other institutions from a dozen countries: Italy, Serbia, Sweden, France, Taiwan, China, Greece, Germany, Denmark, Hungary, Portugal, Switzerland and the Netherlands. The project puts particular emphasis on a close linkage to practitioners and to practical approaches and outcomes (e.g. business models and marketing plans). The industrial and economic actors of the sector are invited to participate in the activities of the project via a stakeholder-platform, an open information management approach and open workshops.

#### What is the purpose of the Knowledge Exchange Stakeholder Platform (KESP)?

- To provide a forum for knowledge, information exchange and discussion with agrofood businesses, farmers, biogas processors, food companies, scientific community, authorities relating to agro-waste management and valorisation issues in the light of their needs and expectations.
- To foster an understanding of what is new in agriculture waste management from technical, environmental and business concepts / cross-chain valorisation aspects, including development opportunities and potential applications of innovative bio-processes and bio-products.
- To **provide guidance to NoAW** based on the key activities of the members of the KESP, their needs and problems to ensure that the project activities and outcomes are focused on priority areas and the proposed processes and technologies will meet the expectations of the stakeholders.

#### What are your advantages of being a KESP member?

- KESP members have **exclusive access** to password controlled areas of the NoAW website **for accessing fact sheets**, **research summaries**, **case studies** on various topics such as
  - inventories and chain approach for valorisation of different agro wastes, with special focus on wine biomass, straw and manure,
  - o new approaches for anaerobic digestion for low cost biopolymer production,
  - eco-sustainable protocols for the specific extraction and characterisation of bioactive molecules from winery wastes and their valorization in new materials,
  - updates on early design aspects of sustainability evaluation of new processes and products,
  - experiences on the spatial dimensions of eco-innovations, existing initiatives of coproduct valorisations world-wide, business-models.
- The KESP is great way of **keeping up with what is happening and networking** with peers and with the Chinese mirror platform, by participating on on-line discussions, webinars, events organized by NoAW and having the opportunity for learning from each other.
- KESP members will receive **regular up-dates** on workshops, events, conferences on agro-waste issues.
- As a KESP member you will be constantly informed on NoAW objectives, approaches, methods, research achievements and results that could lead to interesting exploitation or further application opportunities.





For being able to offer these benefits, we will kindly ask you to provide your expert view and feedback on:

- your needs and interest for additional knowledge and information on specific problems which have to be solved, necessary skills where you would welcome support, experiences on utilisation of agricultural waste, good practices and pitfalls of utilisation of agricultural waste,
- the NoAW concepts, methods, procedures, results, applicability, clarity and userfriendliness.

Consultations will be organized via web, questionnaire or in-person. We expect that exchange and sharing of best practices by working together will be fruitful and will help to develop a strategy and joint agenda on challenges, opportunities of sustainable agro-waste management.

#### How can you become member of the NoAW KESP?

KESP members will receive early access to the project results therefore they are requested to sign the Non-disclosure Agreement, which covers confidentiality and intellectual property issues.

In your application, please let us know:

- Name of your organisation,
- Contact details of the responsible people who will proceed with the Non-disclosure Agreement,
- Contact details of the participant, who will represent the organisation in the KESP.

Please send back the enclosed registration form or register on line on the following link: <u>https://goo.gl/forms/snKZa6x5zxdvNZbp2</u>

If you require more information, we are more than happy to answer your question.

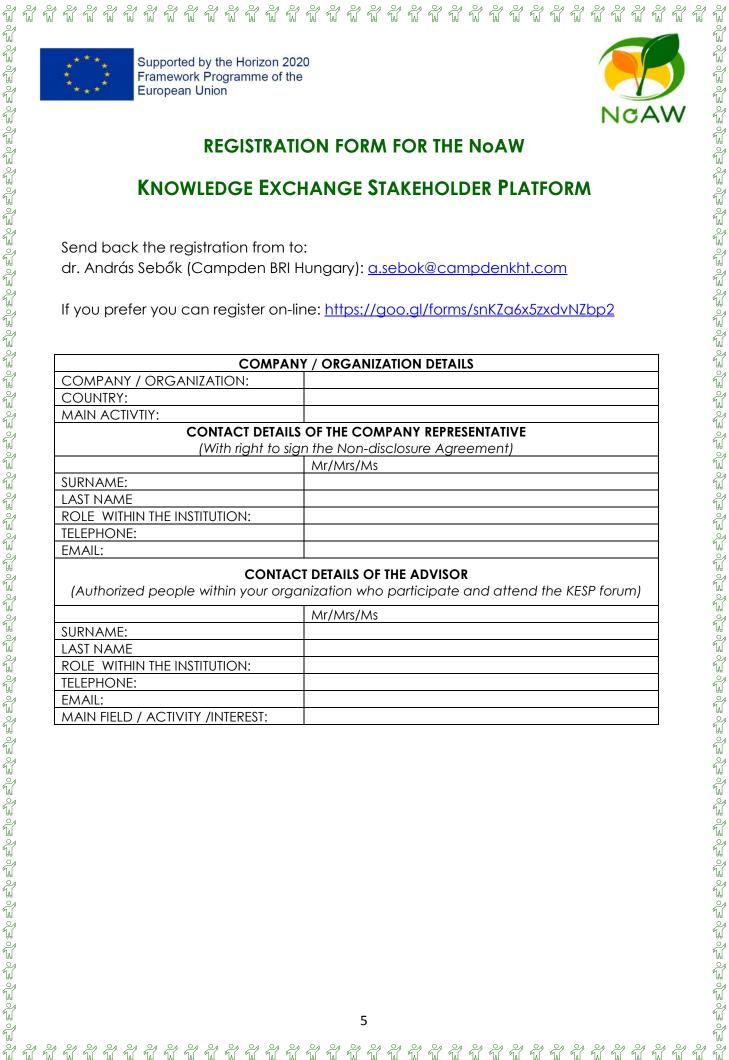
Please contact:

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INRA (Coordinator): Prof. Nathalie Gontard, +33 4 99 61 30 02 gontard@univ-montp2.fr

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### **REGISTRATION FORM FOR THE NOAW**

## **KNOWLEDGE EXCHANGE STAKEHOLDER PLATFORM**

Send back the registration from to: dr. András Sebők (Campden BRI Hungary): a.sebok@campdenkht.com

If you prefer you can register on-line: <u>https://goo.gl/forms/snKZa6x5zxdvNZbp2</u>

COMPANY / ORGANIZATION DETAILS	
COMPANY / ORGANIZATION:	
COUNTRY:	
MAIN ACTIVTIY:	
CONTACT DETAILS OF THE COMPANY REPRESENTATIVE	
(With right to sign the Non-disclosure Agreement)	
	Mr/Mrs/Ms
SURNAME:	
LAST NAME	
ROLE WITHIN THE INSTITUTION:	
TELEPHONE:	
EMAIL:	
CONTACT DETAILS OF THE ADVISOR	
(Authorized people within your organization who participate and attend the KESP forum)	
	Mr/Mrs/Ms
SURNAME:	
LAST NAME	
ROLE WITHIN THE INSTITUTION:	
TELEPHONE:	
EMAIL:	
MAIN FIELD / ACTIVITY /INTEREST:	

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