PROFILE

1  Job Position
Participant’s job position within their organisation.

2  Organization Information
Participant’s organisation details.

ORGANISATION NAME:

ORGANISATION TYPE:  ☐ Company
                     ☐ University
                     ☐ R&D Institution
                     ☐ Association/Agency
                     ☐ Authority/Government
                     ☐ Other

WEBSITE:
ORGANISATION DESCRIPTION:

3 Location
A location participant's organisation resides in:

4 Areas of Activity
Classification of participant's business.
You can define areas of activity here.

**INDUSTRY 4.0 AND DIGITAL MANUFACTURING**
- Smart manufacturing
- Supply-Chain/Logistics Systems
- 3D printing
- Robotics
- New materials

**IT, ICT and IOT**
- Internet of Things
- Big data, open data, cloud computing
- Analytics & machine learning
- Augmented/ virtual reality
- E-commerce
- E-marketing
- Cyber security
- Block chain

**AGRIFOOD**
- Sustainable agriculture and use of resources
- New materials and sustainable food packaging
- Valorisation of by products and waste of the food chain
- Innovative industrial technologies and biotechnology for the food industry
- Digital applications for agriculture
- Quality in safety

**HEALTH AND BIOMEDICAL**
- Digital health
- Bio manufacturing
- Nanotechnologies
- Disability and accessibility
- Biosensors and trackers

**CREATIVE INDUSTRY**
- Leather, textile and fashion
- 3D printing
- Environmental-friendly technologies and processes
- Waste reduction
- New materials

**MATERIALS**
- Chemicals
- Construction Materials
- Packaging
- Metals & Mining

**ENERGY AND ENVIRONMENT**
- Renewable energies
- Energy equipment & services
- Low Carbon Economy

**AUTOMOTIVE AND TRANSPORTS**
- Auto components and equipment
- Manufacturing
- Automotive interiors design
- Transportation infrastructure

**BLUE GROWTH**
- Aquaculture
- Marine biotechnology
- Logistics
- Ocean energy
- Seabed mining
- Coastal tourism
5 **Marketplace Items**

The Marketplace enables participants to list their offer and request items and to search for the suitable business partners by using these items.

You can define marketplace here.

**PRODUCT**

**TITLE:**

**DESCRIPTION:**

**WHAT ARE YOU LOOKING FOR?**

+Add Product

**SERVICE**

**TITLE:** 3D food printing applications for personalized nutrition

**DESCRIPTION:** 3D food printing technology has been applied for the development of personalized foods. This technology uniquely offers customizability, from shape to texture and nutritional properties. Its potential relevance is its ability to fulfil individual preferences and specific nutritional needs of group of consumers. Based on our research we offer our knowledge to develop personalized foods targeted for specific person. In particular our expertise are: design of a complex food formula which meet specific nutrient requirements of a single person or a group of consumers; optimization of the material properties of the matrices, e.g. rheological behaviour, for the assessment of the best printability; optimization of the setting parameters in order to achieve the desired designed shape and to modify the texture of the end-products; solution to improve the shelf-life with the main aim to obtain safe and stable 3D printed products.

**TYPE OF SERVICE OFFERING:** Development, Consulting

+Add Service

**MARKET APPLICATION KEYWORDS:** Biotech and Lifescience

+Add Service
NEW PARTNERSHIP

TITLE:

DESCRIPTION:

WHAT KIND OF PARTNERSHIP ARE YOU LOOKING FOR?

[Development] [Consulting] [Manufacturing] [Others]

+Add Partnership

NEW PROJECT COOPERATION

TITLE:

DESCRIPTION:

PROJECT STAGE

[Early] [Planning] [Execution]

TYPE OF COOPERATION SOUGHT

[Research] [Technical] [Sales/Distribution] [Financing]

+Add Project Cooperation

NEW INVESTMENT OPPORTUNITY

TITLE: Production of personalised foods with the use of 3D printing technology.

DESCRIPTION: 3D food printing technology has been applied for the development of personalized foods. This technology uniquely offers customizability, from shape to texture and nutritional properties. Its potential relevance is its ability to fulfil individual preferences and specific nutritional needs of group of consumers. Based on our research we offer our knowledge to develop personalized foods targeted for specific group of consumers. In particular our expertise are: design of a complex food formula which meet specific nutrient requirements of a single person or a group of consumers; optimization of the material properties of the matrices, e.g. rheological behaviour, for the assessment of the best printability; optimization of the setting parameters in order to
achieve the desired designed shape and to modify the texture of the end-products; solution to improve the shelf-life with the main aim to obtain safe and stable 3D printed products.

**STAGE**

<table>
<thead>
<tr>
<th>Seed and Development</th>
<th>Startup</th>
<th>Growth and Establishment</th>
<th>Expansion</th>
<th>Maturity</th>
<th>Possible Exit</th>
</tr>
</thead>
</table>

**MARKET APPLICATION KEYWORDS**

|------------------------------------|--------------------------------|-----------|--------------|--------|-------------|-----------------------------|------------|--------------------------------|-----------------------------|--------------------------------|-----------------------------|-----------------------------|----------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|

+Add Investment Opportunity
NEW EXPERTISE

TITLE:

DESCRIPTION:

FIELDS OF EXPERTIZE

- Automotive, Transport and Logistics
- Biotech, Pharma and Cosmetics
- Education
- Electronics
- Energy
- Environment
- Food, Beverages and Agriculture
- Healthcare
- Home Furnishing and Housewares
- ICT Industry and Services
- Industrial Equipment and Machinery
- Leisure and Recreational
- Leisure and Recreational
- Maritime
- Materials, Textiles and Chemicals
- Nano- and Microtechnologies
- Space and Aerospace
- Tourism and Cultural Heritage

+Add Expertise

NEW REQUEST

TITLE:

DESCRIPTION:

+Add Request
ATTENDENCE

Thursday, April 5, 2018
- 11:30 - 13:30 B2B/R2B Session
- 11:30 - 13:00 Roundtable - INTELLIGENT ENERGY
- 14:30 - 17:30 B2B/R2B Session
- 15:30 - 17:00 Roundtable - BIOTECHNOLOGY

Friday, April 6, 2018
- 09:30 - 11:00 Roundtable - SUSTAINABLE CONSTRUCTIONS
- 09:30 - 11:00 B2B/R2B Session Day 2 - Morning Part 1
- 11:30 - 13:00 B2B/R2B Session Day 2 - Morning Part 2
- 11:30 - 13:00 Roundtable - INDUSTRY 4.0
- 14:30 - 16:00 B2B/R2B Session Day 2 - Afternoon Part 1
- 14:30 - 16:00 Roundtable - BIOPLASTICS
- 16:30 - 18:00 Roundtable - BLUE GROWTH
- 16:30 - 18:00 B2B/R2B Session Day 2 - Afternoon Part 2

SETTINGS

Support Office
Support offices which can be selected during registration. This support office will be displayed inside participant’s dashboard and the organiser will automatically be associated to that participant. You can update these on behalf of the participant.

☐ ENEA Bridgeeconomies Consortium

☐ Unioncamere Molise

☐ Unioncamere Basilicata