






Are you an innovator? Apply to the BioeconomyVentures programme in the following one of the two ways:


1. **Apply to the BV programme by proposing a solution to one of our corporate challenges (see below).** Around 70% of applicants accepted to the programme will target one of the defined corporate challenges.
2. **Apply to the programme without targetting challenge.** The eligibility to the programme will be the fit among the Future of Food verticals and the applicant ability to clearly indicate a market problem and solve it with an innovative approach. Around 30% of applicants will be accepted without the challenge focus.

	CHALLENGE
<b>Challenge OC1-GI-01</b>	Exploring alternatives to chemical pesticides (bio or other) <b>Domain:</b> Agriculture <a href="#">Download the challenge description</a>
<b>Challenge OC1-GI-02</b>	Maintenance of soil fertility to ensure microbiome is healthy in the soil <b>Domain:</b> Agriculture; Ag Tech and Food Tech <a href="#">Download the challenge description</a>
<b>Challenge OC1-GI-03</b>	Pest resistance in crops (cultivar selection) grain/feed crops <b>Domain:</b> Ag Tech and Food Tech <a href="#">Download the challenge description</a>

<p><b>Challenge OC1-GI-04</b></p>	<p>Biobased plastics/other food packaging that meet EC food contact migration standards and are effective barriers that do not adversely affect the shelf life of the product.  <b>Domain:</b> Ag Tech and Food Tech  <a href="#">Download the challenge description</a></p>
<p><b>Challenge OC1-GI-05</b></p>	<p>Enhanced traceability of the supply chain e.g., cryptographic ledger (block-chain type approach) must be easy to implement.  <b>Domain:</b> Ag Tech and Food Tech; Farm to Fork logistics and supply chain  <a href="#">Download the challenge description</a></p>

 <p><b>SINGLE USE</b>    ◀ ALTERNATIVES ▶</p>	<p><b>CHALLENGE</b></p>
<p><b>Challenge OC1-SA_1</b></p>	<p>Reusable, Biobased Takeaway.  <b>Domain:</b> Food packaging innovation  <a href="#">Download the challenge description</a></p>

	<p><b>CHALLENGE</b></p>
<p><b>Challenge OC1-NB_1</b></p>	<p>Biopolymer Feed Blocks.  <b>Domain:</b> Agriculture; Food, Feed and Ingredients  <a href="#">Download the challenge description</a></p>
<p><b>Challenge OC1-NB_2</b></p>	<p>Feed additives for Nitrogen Use Efficiency.  <b>Domain:</b> Agriculture; Food, Feed and Ingredients  <a href="#">Download the challenge description</a></p>

	<p><b>CHALLENGE</b></p>
<p><b>Challenge OC1-FEDE_1</b></p>	<p>Increasing Specialty Crop Farm Competitiveness with Precision AG Data Services.  <b>Domain:</b> Agriculture; AgTech &amp; FoodTech; Other: Precision Agriculture Services, Specialty Crops (Fruit, Vine, Nuts, Olives, Citrus), Decision support systems, GIS/MAPs/Teledetection  <a href="#">Download the challenge description</a></p>



## CHALLENGE

<b>Challenge OC1-EDPOL_1</b>	Development of environmentally friendly technology for fixation packages sauces with a clean label. <b>Domain:</b> Food, Feed and Ingredients; Food Packaging Innovation <a href="#">Download the challenge description</a>
<b>Challenge OC1-EDPOL_2</b>	Development of an effective method of acquiring clients in the food industry in B2B sector. <b>Domain:</b> Food, Feed and Ingredients <a href="#">Download the challenge description</a>
<b>Challenge OC1-EDPOL_3</b>	Development of an innovative product for the food industry in the convenience food sector or under a private label. <b>Domain:</b> Food, Feed and Ingredients <a href="#">Download the challenge description</a>



## CHALLENGE

<b>Challenge OC1-BP_1</b>	Exploring new natural key ingredients in the development of meat, fish & dairy mimics (e.g., binding agents, texturizers, colorants). <b>Domain:</b> FoodTech (including Alternative proteins); Food, Feed and Ingredients <a href="#">Download the challenge description</a>
<b>Challenge OC1-BP_2</b>	Innovative natural sweetened retail products. <b>Domain:</b> Food, Feed and Ingredients <a href="#">Download the challenge description</a>



## CHALLENGE

<b>Challenge OC1-IV_1</b>	Innovative solutions to predict, fight against climate hazards & prevent crop loss. <b>Domain:</b> Agriculture; Viticulture <a href="#">Download the challenge description</a>
<b>Challenge OC1-IV_2</b>	Innovative ways to reduce chemical inputs in the wine industry. <b>Domain:</b> Agriculture; Viticulture <a href="#">Download the challenge description</a>

<b>Challenge OC1-IV_3</b>	<p>Novel and innovative solutions for soil maintenance.</p> <p><b>Domain:</b> Agriculture; Viticulture</p> <p><a href="#">Download the challenge description</a></p>
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	<h2 style="color: #00A68F; margin: 0;">CHALLENGE</h2>
<b>Challenge OC1-CONFI_1</b>	<p>Innovative solution for production of biscuit-based milkshake</p> <p><b>Domain:</b></p> <p>AgTech &amp; FoodTech (including Alternative proteins)</p> <p>Food, Feed and Ingredients</p> <p>Other: Packaging</p> <p><a href="#">Download the challenge description</a></p>
<b>Challenge OC1- CONFI_2</b>	<p>Biobased packaging for a healthy biscuit that meet EC food contact migration standards that does not affect the shelf life of the product</p> <p><b>Domain:</b></p> <p>Other: Packaging</p> <p><a href="#">Download the challenge description</a></p>
<b>Challenge OC1-CONFI_3</b>	<p>Exploring new services and innovation solutions that will boost the exports and international sales of hard biscuit</p> <p><b>Domain:</b></p> <p>AgTech &amp; FoodTech (including Alternative proteins)</p> <p>Food, Feed and Ingredients</p> <p>Other: Packaging</p> <p><a href="#">Download the challenge description</a></p>