**Challenge Call Application**

The following questions, after the contact information fields, address the basic information that will help the YUFE team to understand the proposed challenge and to score it along others submitted challenges in order to rank them and develop, execute or build on the selected ones. The validation criteria for YUFE-challenges (all criteria grade from 1 to 5, minimum to maximum) are the following:

* The Innovation level understanding it as the transformation level of opportunities and ideas into value for others or a significantly new approach to the subject (= Technology Readiness Level)
* The collaborative challenge possibilities for a multidisciplinary and multi-agent approach
* The concreteness and feasibility level or to which extent is possible give a solution within a semester.
* The solution impact level, sustainability degree and scalability possibilities
* And also, the interest level of the challenge among the YUFE Community, which would be express ad-hoc.

Please note that a minimum score of 2 per criterion and a minimum score of 15 overall are required for validation proposes.

Please fill in this form for the YUFE challenges.

\*=required

**Contact information**

Name of the contact person: \* Click or tap here to enter text

Email: \* Click or tap here to enter text

Phone number: \* Click or tap here to enter text

Work title: \* Click or tap here to enter text

Do you represent a legal entity? [ ] Yes [ ] No (in case yes): \*

Name organisation Click or tap here to enter text

Webpage Click or tap here to enter text

Geographical coverage [ ] Global [ ] Europe [ ] National [ ] Regional

Has your organisation collaborated with universities before? [ ] Yes [ ] No

**Challenge**

Name of the challenge: \* Click or tap here to enter text

Type of challenge: \*







Description of the proposed challenge; what do you want to solve and why? What kind of expertise do you think that solving this challenge requires? \*

Click or tap here to enter text

**Novelty**

How novel or innovative is this challenge? Do you know of other ongoing development activities to solve this problem or already available solutions? What are they? If you are familiar with [Technology Readiness Level](https://www.nasa.gov/directorates/heo/scan/engineering/technology/technology_readiness_level), could you evaluate the TRL level of this challenge? \*

Click or tap here to enter text

How can the solution to this challenge contribute to further future social, scientific and technological innovation and activities? \*

Click or tap here to enter text

**Added value**

How would the solution to this challenge contribute to adding value to your organisation and to society? \*

Click or tap here to enter text

How would solving the problem contribute to the economic region that the organisation is based in? Is the challenge organisation specific, regional, national, EU wide or global, why so? \*

Click or tap here to enter text

What does a successful challenge resolution look like for you?

Click or tap here to enter text

**Project time**

Preferable start and end date, preliminary duration of the challenge. Most optimal time for a YUFE project is one semester (12 weeks): \*

Start date Click to enter a date End date Click to enter a date

What time commitment can the challenge project owner, namely the contact person, offer each week to answer questions from challenge teams?

Click or tap here to enter text

Please fill in the blanks

Declaration: I [ ], representing [ ] (for legal entities) or I, [ ] (for physical persons or person representing a team) state and guarantee that the application to participate in the YUFE Challenge Teams call is submitted by us lawfully and in accordance with the terms and conditions of the call dated 16.1.2025, which we have read, understood and agree to be bound by same, having received necessary prior approvals, consents and / or licenses.

Additionally, we declare that we understand that the YUFE Challenge Teams follow an Open Innovation approach and understand that Trade secrets (e.g., algorithms, commercial strategies, information about suppliers) and Background IP shall remain confidential and not to be shared with other participants during the execution of the Challenge. We declare that we will keep all the information, solutions and documents received from Challenge Owners and Team members during the Challenge Team process confidential and IP provisions will be respected by all parties involved. In case that participants wish to exploit results and related IP produced during the execution of the Challenge, a decision will be made in a separate agreement for IP ownership and exploitation. By ticking the signature box below, we state that we have read and understood the terms and conditions of the collection and processing of personal data by YUFE, as mentioned in the call dated 27.5.2024 and we consent to the processing of our personal data in the manner and for the purpose mentioned in the abovementioned call.

We also confirm that none of the team members have ever been convicted for a crime included in the predicate offences covered by any National antimoney laundering legislation or is subject to any sanction (EU, UN, OFAC, local lists).

[ ] Yes, I agree