



Innovation for Nuclear

I4N Rules



IYNC- Innovation Contest : I4N 2020

Purposes of I4N :

- Reward innovative ideas focused on nuclear technologies or applications that will contribute to the United Nations Sustainable Development Goals
- Give a platform for the visibility and discussion of these ideas
- Canalize young energy into thinking about and creating innovative solutions

What about I4N 2020 :

- The competition will be taking place at the IYNC Congress in Sydney, Australia.
- For this second edition, IYNC aims at having more partners (national or regional nuclear innovation contest) and from all around the world.
- Winners from contests partners will be eligible to participate in this world-wide competition and will receive a financial aid for travel expenses.
- Two categories of ideas will be rewarded : (1) **technological** project or research (2) **organizational/societal** project or research.



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Contest Frame :

- The I4N contest is open to young professionals and students (up to and including 40 years old at the time of the IYNC contest in Australia).
- All contestants must have **an idea focused on nuclear technologies or applications** that will contribute to the United Nations Sustainable Development Goals and I4N will award the two best innovative idea (one for each category).
- Participating teams are chosen from the winners of partner contests.
- The final list of I4N contestants will be announced in December 2019.
- IYNC will provide a travel grant to each participating teams to attend IYNC2020 in Australia.
- At least 1 participant of each team must participate in the contest in Australia in order to be evaluated and have the possibility of winning I4N 2020.



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I4N contest Description :

- The final winners will be chosen by a jury of experts selected by the IYNC innovation committee during the dedicated event in the IYNC2020.
- Contestants will compete within their assigned category and present their idea based on the following presentation requirements.
- During the Q&A session, priority will be given to the questions from the jury, followed by the questions from the audience.
- The language of the contest, including presentation, materials, and questions will be English. Although presentation skill will be evaluated during the contest, proficiency in English will not be a limiting factor.
- Participants will be evaluated based on the following 4 evaluation criteria.



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Presentation requirements :

- The presentation should be 15 minutes in duration, followed by 10 minutes of Q&A session.
- Contestants must present their idea to the jury by a PPT presentation or similar.
- Presentation slides should include the following in no particular order :
 - *For the category « **technological project or research** »*
 - Describe the technology
 - What is the problem you are solving?
 - Development steps
 - Market analysis and strategy
 - About the Team
 - *For the category « **organizational/societal project or research** »*
 - Describe the context
 - What are your suggestions ?
 - Analysis of implementation possibilities
 - About the Team



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Evaluation criteria:

1. Presentation (/6): Clarity, Presentation organization, Interaction with Audience and jury, Timing, Capability of answering questions. Interactivity, video and prototypes are also points of merits to be considered during the presentation
2. Innovation contribution (/4): Forward Thinking, Creativeness, Resolution of current problems and limitations
3. Applicability of idea (/6): Possibility of bringing the idea to effective action by using various resources in an undefined time scale, Business plan proposal, Individuation of possible stakeholder interests, Depth of research, Quality of arguments and analyses
4. Contribution to sustainability (/4): Contribution of the innovation to the sustainable goals as described by UN :
<http://www.un.org/sustainabledevelopment/sustainable-developmentgoals>



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I4N giveaway:

- The idea of the two winners will be sponsored in the IYNC communication media.
- A finalist package will be given to all participants including certificate and I4N giveaway.
- Final winner will be given 1000\$ travel grant to be used for participating on career building initiative.
 - ✓ More than one activity can be finance in the limit of the total amount of the grant (1000\$).
 - ✓ Online courses are also qualified for such grant.
 - ✓ Money may cover travel expenses, lodging and course fees.
 - ✓ The activity/activities to be sponsored will be proposed by the winner and must be approved by the I4N organizing team.
 - ✓ The activities and reimbursement must be concluded before IYNC2022 or by end of 2022 (whichever comes first).

