



AU-NLCIL Innovation Hub
for
Energy, Environment & Sustainability (ANIHEES)



CALL FOR PROPOSALS (2021-22)

‘ANIHEES’ is an innovation hub established through a collaborative initiative by Anna University, Chennai and Centre for Applied Research and Development (CARD), NLC India Ltd to promote entrepreneurship and innovation in the country by supporting research in manufacturing, transport, energy, health, education, agriculture, water and sanitation etc., for the benefit of the Nation. This innovation hub invites proposal from Institutions, Researchers, Individuals, Innovators, Organisations, Start-ups, MSME, SME in the following theme areas:

- ❖ Conversion of Lignite to Value-added products.
- ❖ Development of suitable Gas cleaning modules / Catalyst / Emission control in power plants.
- ❖ Solar based Hydrogen generation / Polygeneration system.
- ❖ Low cost space cooling from waste heat / Renewable energy based cooling system.
- ❖ Separation of minerals from ash.
- ❖ Value added Silica products.
- ❖ Any other areas on energy, environment & sustainability relevant to Coal / Lignite, Renewable / Alternate green energy sources.

‘ANIHEES’ may also support other new, creative, innovative and original proposals in areas having a direct bearing on Energy, Environment and Sustainability, subject to approval.

ELIGIBILITY CRITERIA

1. Any innovators / individuals from public (Citizen of India) – as per the eligibility criteria having a registered entity can participate in the innovation incubation activity leading to start-up.
2. Any innovators / individuals from Government / CPSE / Institutions / Research centres / Approved incubation centres with NOC. In addition, projects initiated by one or more members of the academic staff / students and alumni of the collaborative institutions with a view to trying out a novel technological idea for up-gradation to a commercial proposition, scaling up a laboratory concept into prototype, and setting up a technology business enterprise.

3. MSMEs / SMEs entity having turnover less than Twenty-Five Crores and having innovation aspiration / innovative concepts with a view to trying out a novel technological idea for up-gradation to a commercial proposition, scaling up a laboratory concept into prototype and setting up a technology business enterprise.
4. Any innovators from Private organizations / Industry / Institution / Research & Services / Marketing having registered in India with the eligibility criteria can also participate in the activity. The person has to obtain NOC from the Institution / Organization and should have a minimum fund contribution of not less than 25% on the total outlay.
5. Applicant must be a Diploma holder / Graduate / Post Graduate / Ph.D in Science / Engineering / Technology. New Innovators / Incubatees should have a minimum of three to five members, with the age limit below 45 years, as a group associated with an entity.

*The entity should not have been blacklisted by any Governmental Entity or any Incubation Centre. The Promoter(s) should not have any criminal case pending in any Court of Law in India.

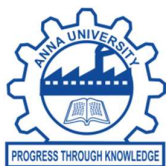
Please send the proposal as per the format available in the website of Anna University (www.annauniv.edu) to 'aniheescoordinator@gmail.com' on or before **30th June, 2021**. Exemptions on the conditions may be considered by the committee based on the merit.

Dr. V. Kumaresan
Coordinator – ANIHEES
Centre for Excellence Building
Anna University, Chennai - 600 025.

For any queries, contact:

Phone : 044 – 2235 7590 (10.00 AM – 4.00 PM)

Email : aniheescoordinator@gmail.com



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Proposal Format for Innovative Project		
1	Name of the Entity / Innovator	
2	Type of Entity (Private Ltd./ Proprietorship/ Partnership/ LLP) (OR) For individual innovator, probable date of registration	
3	Name(s) of Directors / Promoters /Partners/Innovators	
4	Contact Person	
5	Contact Mobile Number	
6	Email	
7	Website (if any)	
8	Title of the Innovation	
9	Brief description of the innovation (Max. 500 words)	

DECLARATION

I hereby declare that the above provided information is true to the best of my knowledge and I would abide by the rules of 'ANIHEES'. I understand that the selection/rejection of the proposal is left to the sole discretion of the selection committee without assigning any reasons to the decision. I will abide by the decision of selection committee. I declare that no criminal case is pending against any of the promoters (or equivalent) in any Court of Law in India and the entity is not blacklisted by any Governmental Entity or any Incubation Centre.

Date :

Place : **(Signature with date and name)**

Entity Name:

Note: The scanned copy of the proposal complete in all respects should be sent to aniheescoordinator@gmail.com on or before **30.06.2021**