India-Ethiopia Innovation & Technology Commercialization Programme (IEITCP)

INDIA - Call for Application 2019

On behalf of the Department of Science & Technology, Government of India, FICCI invites applications under the India Ethiopia Innovation & Technology Commercialization Programme (IEITCP) in the following thematic areas:

- Agriculture & Animal Husbandry; Food Processing
- Health
- Water & Sanitation
- Renewable Energy
- ICT & IT
- Trade & Industry
- Mines & Minerals
- Petroleum & Natural Gas,
- Environment & Forestry
- Infrastructure

Deadline for Submitting Application: July 31, 2019

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The IEITCP was announced during the DST-FICCI Global R&D Summit held on 21-22 February 2019 in Hyderabad by Hon'ble Dr. Harsh Vardhan, India's Union Minister of Science & Technology, Earth Sciences and Environment, Forests & Climate Change, together with Hon'ble Engineer Dr. Getahun Mekuria, Hon'ble Minister of Innovation and Technology, Ethiopia. The objective is to strengthen the bilateral relationship between India & Ethiopia purely based on Science, Technology and Innovation. The Programme will identify and utilize validated Indian technologies/innovations culled through a unique and rigorous evaluation process to create sustainable joint projects/ventures in Ethiopia.

The Programme will create at least 50 sustainable enterprises in Ethiopia over 5 years that will stimulate economic impact development. The programme will create an ecosystem wherein Indian innovations and technology enterprises drive B2B/B2G business ventures with Ethiopia, propelling growth in India and Ethiopia.

Screening & Evaluation of Applications

All applications received under the Programme Call will undergo a two-step evaluation process. Initial evaluation is carried out by Scientific & Subject Matter Experts.

In the second step, shortlisted applicants will be invited for a detailed presentation for Technology Transfer/ Sharing and Business Plan.

Entire evaluation process could take approximately two months including physical due diligence of the shortlisted innovations/technologies.

Support & Benefits

- Validation of in-market India technologies & innovations for deployment in Ethiopia (Africa)
- ✓ Commercialization in new development country markets (Africa)
- ✓ G2G platform with FICCI extensive network facilitates ease of matchmaking, access to financing
- ✓ Accelerate entrepreneurship, stimulating start-up innovation & technology ecosystem
- ✓ GDP growth in India and Africa, leveraging bilateral India-Africa partnerships with support from multilateral agencies
- ✓ Mentoring & Boot-Camps by seasoned Indian & African Technology and Business Experts
- ✓ Capacity Building of Businesses, creation of skilled human capital
- ✓ Addressing Identified Needs of Recipient

Who can Apply?

- ✓ Start up, MSME, Large Industry
- ✓ Private & Public R&D Laboratories, Academic Institutions
- ✓ Individuals (Entrepreneur, Researchers, Faculty, Student)

How to Apply?

Applicants must submit online application to FICCI through the programme website <u>www.ieitcp.org</u> on or before closing date; August 16, 2019. To avoid last minute load on the system, applicants are encouraged to apply well in advance.

Contacts: Please email your queries at <u>info@ieitcp.org</u> or call us at 011-23766927

Information regarding the Programme process & timeline are available on <u>www.ieitcp.org</u>

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APPLICATION FORM

01.Application No:

02.Innovation/Technology Title :

03.Please Describe Your Innovation/Technology :

04.Describe the applications of your innovation/technology :

Select the sector you are targeting with your innovation/technology :

4a.Sub sector :

05. Explain the specific problem or opportunity your innovation/technology was created to address :

06.What is the unique competitive advantage of your innovation/technology? (Benefits and Features including its landing price / unit) Please quantify if possible :

Your innovation/technology intended to be (select one) :

08. Is the organization developing this innovation/technology to sell other innovations/technologies/products? :

09.Is there anything else you would like us to know regarding you or this innovation/technology? :

10 .Who owns the intellectual property rights of this innovation/technology? :

11. What kind of IP is associated with this innovation/technology? Select all that apply :

12.What is the status of the patent(s) for this innovation/technology? Select all that apply :

13.Please list the patents related to this specific innovation/technology :

14. What is the development stage of this innovation/technology? Select only one :

A15.In simple terms, elaborate on the development status of the innovation/technology :

16.If your innovation/technology has been proven, what 3rd party validation has been acquired? Select all that apply :

17.Please state the specific 3 party validation you have, including the date and outcome :

18. Have you initiated technology/innovation commercialization overseas? If yes, please mention in which countries :

19. What is the biggest challenge/risk you are facing to commercialize your innovation/technology? Please mention challenges within India & overseas (if attempted) :

20. List the top 3 competitors or competing technologies (including international competitors). Please mention the major distinguishing factors :

21. Does your company have existing operations in Africa? :

22. Why do you want to commercialize your technology in Ethiopia ?? :

23.Does your innovation/technology require any certification before commercialization outside India? :

23a.Do you have any such certificates? :

24. What is the commercialization model you want to adopt for Ethiopia? :

24a.Please provide details :

25. What is your business plan and the estimated timeframe to enter the Ethiopian market? :

26. How much investment do you estimate would be needed to commercialize your technology in Ethiopia? Also mention the potential source from where you can raise investment if required? :

27. What socio-economic impact will your innovation create on the Ethiopian economy? :

28. How do you plan to sustain your operations in Ethiopia? :

29. Who are the key team members who will work on the project submitted to IEITCP? :

30.Please upload the profiles of the top 3 key people who will execute the project :

31.Do you have any consultants attached to the project? :