

Government of India Department of Scientific & Industrial Research Ministry of Science & Technology

Access to Knowledge for Technology Development & Dissemination (A2K+) Studies

Call for Proposals

The Department of Scientific & Industrial Research (DSIR) invites proposal from *Public Funded bodies or institutions having a distinct legal entity, such as institutions of higher learning in research and management, R&D institutions, Industry associations, chambers of commerce and industry, technical consultancy organizations, etc.* under the Access to Knowledge for Technology Development & Dissemination (A2K+) Studies programme.

The objective of A2K+ Studies program is to support in emerging areas of technology aimed at providing useful information and knowledge base to industry, industry associations, academia, research institutions, consultants, entrepreneurs, research students and policy makers for doing any further work in these areas; to study and analyse the developments in the emerging technology areas and document the findings, leanings and outcomes for wider dissemination; and preparation of status reports on technologies from public funded institutions, that are ready for commercialization with a view to catalyse the translation of research output from institutions to market.

Proposal for study is invited on the following topic:

Techno-commercial assessment of TRL-6 and above technologies developed in India in academia, research labs and industry

Scope of the study:

- Identification and tracking of TRL-6 and above technologies with technology commercialization potential;
- Status of identified technologies in India and globally (Assessment of Technology Readiness Level vs Market / Commercial Readiness Level);
- Challenges in commercialization;
- Multifaceted approach to increase technology-commercialization (including models, development of commercial technology partnerships and its implementation etc);
- Recommendations for policy makers (Government), technology developers (academia/labs/industry) and commercializing agency (industry)

Duration: Up to 1 year

Eligible agency for carrying out study: Public funded bodies or institutions having a distinct legal entity

SUBMISSION OF APPLICATION: The prescribed application format can be downloaded from the website: http://dsir.gov.in/#files/12plan/a2k/a2ks.html. The Applicants should submit five hard copies of the proposal duly signed + one soft copy [MS Word file and not a PDF file] through e-mail and by enclosing a pen drive to: **Dr. Sujata Chaklanobis, Head(A2K+),** Department of Scientific & Industrial Research, Ministry of Science & Technology, Technology Bhawan, New Mehrauli Road, New Delhi-110 016. Email: priya@nic.in super scribing "CONFIDENTIAL, A2K+ Studies" on the document holder.

For further details contact: Dr. Vipin C. Shukla, Scientist 'F',

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Last date for submission of proposals: 04/02/2021