

Subject:-Proposal for study entitled “Study for water consumption, pollution potential and treatment plants capacity installed by the small-scale Dying/washing of jeans/ garments or Metal Surface Treatment units in Delhi”.

D.P.C.C. calls for a project proposal for Study of small scale units considering huge water consumption and pollution potential as well as environmental impacts by units which are operating in non conforming areas and in residential area of NCT of Delhi. The activity of Dying or washing of jeans/ garments or Metal Surface Treatment viz. Electroplating, Phosphating, and Anodizing etc. are having huge water consumption and pollution potential. The committee decided to conduct an environmental study to know the pollution potential and its treatment facilities, impact on environment and remedial measures.

Following are the objectives of the study to be carried out:

- Study of water consumption of the small scale units installed with activity of dying or washing of jeans/garments or Metal Surface Treatment viz. Electroplating, Phosphating, Anodizing etc.
- Study of pollution potential of the small scale units with above said activities.
- Study of potential capacity of treatment plants installed as well as the capacity of water bodies in the area shall also be studied.
- Study of impact on the environment with their remedial/mitigation measures.

The concept note is enclosed as Annexure-A and proforma for submission of detailed proposal may be fetched from the same. The period for above study shall be decided on the basis of detailed proposals received. You are therefore, requested to submit your proposal for above said study latest by 28.02.2023.

Encl.- As above


(Dr. B.M.S. Reddy)
Sr. Environmental Engineer

Copy to:-

1. Member Secretary, DPCC – for kind information please.
2. IT cell-for uploading on website.



**DELHI POLLUTION CONTROL COMMITTEE
DEPARTMENT OF ENVIRONMENT
GOVT. of NCT. Of DELHI**

**Study for water consumption, pollution potential and
treatment plants capacity installed by the small-scale
Dying/washing of jeans/ garments or Metal Surface
Treatment units in Delhi.**

**Call for project proposal under the guidelines of
Environmental Compensation (EC) of Central Pollution
Control Board (CPCB).**

4th, 5th & 6th FLOOR, ISBT BUILDING, KASHMERE GATE, DELHI-06
visit us at : <http://dpcc.delhigovt.nic.in>

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1. CONCEPT NOTE

Call for a project proposal for Study of small scale units considering huge water consumption and pollution potential as well as environmental impacts by units which are operating in non conforming areas and in residential area of NCT of Delhi. The activity of Dying or washing of jeans/ garments or Metal Surface Treatment viz. Electroplating, Phosphating, and Anodizing etc. are having huge water consumption and pollution potential. The committee decided to conduct an environmental study to know the pollution potential and its treatment facilities, impact on environment and remedial measures

The Committee decided to conduct an environmental study to know the pollution potential and its treatment facilities, impact on environmental and remedial measures. The scope of work for the study shall include:

1. Study of Water consumption of the small scale units installed with activity of Dying or washing of jeans/ garments or Metal Surface Treatment viz. Electroplating, Phosphating, Anodizing etc.
2. Study of pollution potential of the small scale units with above said activities.
3. Study of potential capacity of treatment plants installed as well as the capacity of water bodies in the area shall also be studied.
4. Study of Impact on the environment with their remedial/mitigation measures.

2. GUIDELINES FOR SUBMISSION OF PROJECT PROPOSALS

ELIGIBILITY CONDITIONS

The following organizations/institutes are eligible for receiving financial support.

- a) Government Academic Institutions (Central and State Government), Government Science & Technology bodies, R&D Labs etc.
- b) Private Academic Institutions (Universities/ Colleges/ Institutions and Government Aided Colleges recognized or regulated by UGC/AICTE/NAAC/MCI/DCI/PCI etc).

FORMAT FOR SUBMISSION OF PROJECT PROPOSALS

- 1. Title of the Project
- 2. Names, Designation of Project Coordinator
- 3. Address of Organization where Project is implemented
- 4. Specified Area
- 5. Objective
- 6. Justification
- 7. Scope of Work
- 8. Methodology
- 9. Duration of the Project/Time Schedule (PERT Chart)
- 10. Expected outcome/deliverables
- 11. Monitorable targets (Physical and Financial)
- 12. Total Amount of Grant Required along with Cost Breakup
- 13. Details of additional funds (along with sources), if any, sanctioned for the Project
- 14. Status of Projects previously financed through any Govt. Organizations.

3. MODE OF SUBMISSION

The project proposal in the prescribed format shall be submitted through e-mail on the following e-mail ID:

- a) msdpcc@nic.in
- b) bmsreddy.dpcc@nic.in
- c) nkjoshi.dpcc@nic.in
- d) dpcc.rdpc@gmail.com

Hard copy of the proposal in the name of Incharge RDPC shall be submitted to the following address:

- Delhi Pollution Control Committee, 5th & 6th Floor, ISBT Building, Kashmere Gate, Delhi-110006.