



# National Productivity Council

## Training Programme on "WASTE TO WEALTH"

PROGRAMME CODE: TP/2022-23/150

**20-24 FEBRUARY 2023  
(KOLKATA)**



## **1. ABOUT NPC**

National Productivity Council (NPC) is an autonomous organization under the Department of Promotion of Industry and Internal Trade, Ministry of Commerce & Industry, Government of India. The present expertise available in NPC has a resource base of professionals from fields such as Economics, Industrial Engineering, Human Resource Management, Energy, Environment, IT, Project Monitoring and Evaluation, Research Studies and Baseline Surveys. In addition, services of external professionals and subject matter specialists are also sought on need basis, depending upon the nature and scope of work. NPC extends services from its headquarter at New Delhi and 12 regional offices across the country manned by more than 100 full time professionals. NPC has professionals from diverse fields to provide Consultancy, Capacity Building and Project Monitoring Unit (PMU) services to various organisations including Central Government Ministries and State Governments.

## **2. PROGRAMME THEME**

Rising incomes, rapidly growing but unplanned urbanization, and changing lifestyles have resulted in increased volumes and changing composition (increasing use of paper, plastic and other inorganic materials) of waste in India. Improper waste management in India has numerous implications on the environment and health. Besides paying attention to ameliorate the immediate environmental and public health crises resulting from the current state of solid waste management, there is also a need for articulating a long term strategy to address the future challenges of solid waste management in Indian cities. The challenges related to waste management in India are inefficient waste management by the Urban Local Bodies (ULBs), lack of segregation of waste, unsustainable packaging, lack of data collection mechanism & rising rural-urban conflicts. To address these issues, Government has taken several initiatives regarding waste management like National Dashboard on elimination of single use plastic and Plastic waste management, Plastic waste management amendment rules, 2022, Mascot Pakriti, Project REPLAN etc. Waste is often viewed as useless, and waste collectors are often isolated. There is a need to change this perception and look at proper waste management. Hence, the idea of recovering all 'wealth' in the waste is essential to ensure proper waste management in the country. For this to work, recycling, reuse and recovery of energy and technology driven recycling is essential in an integrated approach towards waste management. The main abstract of the theme Waste to Wealth is to identify, develop and deploy technologies to treat waste to generate energy, recycle materials and extract worth.

## **3. LEARNING OBJECTIVES**

- To impart knowledge to participants about effective uses of resources and minimizing wastes and doing our bit for Pollution Prevention;
- To enrich participants about latest waste management rules;
- To discuss with participants about environment protection measures, improved environment performance and improved productivity to their respective companies/organizations/Institutes would be covered;
- To promote 3Rs (Reduce, Reuse and Recycle) initiatives and dissemination of good practices, and facilitate integrated efforts towards achieving improvement in general health of city environment etc.

#### 4. BROAD PROGRAMME COVERAGE

- Current status of Waste Management Techniques & Practices in India;
- Classification of Waste & Latest Six Waste Management Rules: Solid Waste Management Rules, Plastic Waste Management Rules, E-waste Management Rules, Bio-Medical Waste Management Rules, Construction and Demolition Waste Management Rules, Hazardous and other wastes (Management and Transboundary Movement) Rules;
- Challenges related to Waste Management in India;
- Recent Government Initiatives Regarding Waste Management;
- Waste to Wealth through the concept of 3Rs(Reduce, Reuse and Recycle), Material Flow Cost Accounting(MFCA) –ISO 14051 and Cleaner Production Concept;
- Way forward for managing Waste Management.

#### 5. METHODOLOGY

A combination of theoretical and practical inputs in the form of training discussions, case studies, group tasks and success stories will be used for knowledge sharing.

#### 6. PARTICIPANTS' PROFILE

Middle and Senior Level personnel from Government Departments, PSUs, Boards and Councils, Municipal Corporations, Healthcare, Universities, Regulatory Bodies, Private Industries, Industrial Associations, NGOs, Large Industries, Corporate, CETPs/TSDFs/CHWIF's, Environmental Professionals, Academicians, Consultants, MSMEs and other related departments.

#### 7. FACULTY

The faculty for the training programme will comprise of senior NPC Expert & other experienced trainers from the respective field.

#### 8. PROGRAMME FEE & VENUE

<b>Programme Code</b>	TP/2022-23/150	
<b>Program Venue</b>	Kolkata	
<b>Programme Fee</b>	Residential Participants ₹ 55,000/- + 18% GST	Non-Residential Participants ₹ 30,500 /- + 18% GST
<b>For Residential Participants</b>	Check-in at hotel - 20.02.2023(Forenoon) Check-out from Hotel – 24.02.2023(Afternoon)	

#### 9. PAYMENT DETAILS

Programme fee inclusive of GST to be paid in advance and proof of payment to be attached along with application form.	
<ul style="list-style-type: none"><li>• <b>ECS Payment Details:</b> Indian Overseas Bank, 70, Golf Link, New Delhi Branch; A/c No. 026501000009207, IFSC Code. IOBA0000265</li><li>• DD/Cheque should be drawn in the name of NATIONAL PRODUCTIVITY COUNCIL payable at NEW DELHI</li><li>• NPC'S PAN No: AAATN0402F, NPC'S GSTIN: 07AAATN0402F1Z8</li></ul>	

*As per GOI notification No. 9/2017-Integrated Tax (Rate) dated 28.06.17, Sr. No. 75, Heading 9992 (at page no. 19 of the notification) No GST is applicable where Services provided to the Central Government, State Government, UT Administration under any training programme for which total expenditure is borne by the Central Government, State Government, UT Administration.*

**NPC shall offer 10% discount on programme fee to organizations sponsoring 3-5 participants and 15% discount of programme fee to organizations sponsoring more than 5 participants.**

## **10. HOW TO APPLY**

- Please apply in prescribed application format enclosed with this brochure. Nominations may be sent to the following address:

**The Training Coordinator**

**National Productivity Council**

**5-6 Institutional Area**

**Lodhi Road**

**New Delhi – 110003**

**Email Id: [npctraining@npcindia.gov.in](mailto:npctraining@npcindia.gov.in)**

**Tel: 011-24607319**

- **Last date for receiving nominations: 5<sup>th</sup> February, 2023**

## **11. GENERAL INSTRUCTIONS**

- ❖ Due to limited number of seats, it is recommended to send the nominations as per attached format at the earliest, for ensuring the availability. Acceptance of the nominations is subject to the seat availability and receipt of programme fee latest by the last date for nominations.
- ❖ The Residential programme fee covers the professional fees towards training, board & lodge of the Participant(s). The fee once deposited is non-refundable, however, substitutions are allowed.
- ❖ Each participant should carry their ID cards and necessary letters / orders issued by their department for attending the training program.
- ❖ The Non-Residential programme fee covers the professional fee towards training, lunch and refreshments during the training program. The fee once deposited is non-refundable, however, substitutions are allowed.
- ❖ NPC shall not bear any charges towards participants' to & fro travel from their residence / place of stay and the training program venue. All participants shall make their own arrangement to reach the venue on time as per the programme schedule.
- ❖ Participants are requested to assure their health and safety during the training period and NPC will not be liable for medical expenses incurred by the participants during the program.
- ❖ NPC will not provide boarding and lodging before and after the dates of programme. Participants planning to stay longer than the scheduled duration should arrange the same at their own cost.
- ❖ Settlement of additional bills: The hotel will be instructed to open separate folio for each participant. Participants may directly settle their additional dues regarding family member, laundry, telephone, mini bar, room service, overstay etc. with the hotel before checkout.
- ❖ The participants shall be awarded Certificate of Participation on successful completion of programme.
- ❖ Any other terms and conditions apply as may be notified by NPC at any point of time.
- ❖ Referring to GST guidelines, you are requested to confirm the applicability of GST payment for your department.
- ❖ Participants are required to follow the necessary COVID protocols during training.





**NATIONAL PRODUCTIVITY COUNCIL**  
**5-6 Institutional Area, Lodhi Road, New Delhi – 110003**  
**[npctraining@npcindia.gov.in](mailto:npctraining@npcindia.gov.in)**

**APPLICATION FORM FOR NOMINATIONS**

Title of Programme:

Programme Code:

Programme Duration:

Location:

**Details of Nominated Participants:**

S. No	Name of Delegate	Designation	Mobile No.	Email ID	Official Address for correspondence
1					
2					
3					
4					
5					

**Details of Nominating Authority:**

Name:

Designation:

Organization:

Address

Contact Number:

Email ID:

Signature

Details of Proof of payment of Programme fee (*RTGS / NEFT Details; Cheque, DD*):

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**Payment Particulars**

- **ECS Payment Details:** Indian Overseas Bank, 70, Golf Link, New Delhi Branch; A/c No. 026501000009207, IFSC Code. IOBA0000265
- In case of ECS Payment, the payment details should be intimated accordingly along with UTR number
- DD/Cheque should be drawn in the name of NATIONAL PRODUCTIVITY COUNCIL payable at NEW DELHI
- Programme Fees per Participant plus GST to be paid in advance
- PAN No: AAATN0402F, GSTIN: 07AAATN0402F1Z8



**National Productivity Council**  
(Under Department for Promotion of Industry and Internal Trade)  
Ministry of Commerce and Industry  
Government of India  
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