

**GOVERNMENT OF INDIA
MINISTRY OF HOUSING AND URBAN AFFAIRS
RAJYA SABHA
UNSTARRED QUESTION NO. 1648
ANSWERED ON 15/12/2025
WASTE-TO-ENERGY PROJECTS**

1648. SMT. SULATA DEO:

Will the Minister of HOUSING AND URBAN AFFAIRS be pleased to state:

whether Government will approve the State of Odisha's proposal for decentralized waste-to-energy or bio-gas projects in urban wards?

ANSWER

**THE MINISTER OF STATE IN THE MINISTRY OF HOUSING AND URBAN AFFAIRS
(SHRI TOKHAN SAHU)**

Swachh Bharat Mission-Urban (SBM-U) 2.0 has been launched on October 1, 2021 for a period of five years with a vision of achieving Garbage Free Status for all cities through 100% source segregation, door to door collection and scientific management of all fractions of waste including safe disposal in scientific landfills and remediation of all legacy dumpsites.

The State of Odisha has been allocated an amount of ₹821.40 Cr under SBM-U 2.0, out of which ₹209.80 Cr is earmarked for Solid Waste Management (SWM) component.

As per operational guidelines of SBM-U 2.0, States/Union Territories submit their City Solid Waste Action Plan (CSWAP) for management of solid waste in their Urban Local Bodies (ULBs). The State of Odisha submitted their City Solid Waste Action Plan (CSWAP), with the approval of State Level Technical Committee (SLTC), which has been examined and accordingly Waste to Compost (WtC) plants of 1554.94 tonnes per day (TPD), Construction & Demolition (C&D) waste processing plants of 207.77 TPD, remediation of 38.96 lakh ton of legacy waste alongwith 22 Mechanical Road sweepers with total project cost of ₹417.69 Cr having central share of ₹157.73 Cr have been approved so far.

As per the budget announcement 2023-24, 500 new "Waste to Wealth" plants under the Galvanizing Organic Bio-Agro Resources Dhan (GOBARdhan) are to be established for promoting circular economy. Accordingly, a total of 145 Compressed Bio Gas (CBG) plants which includes 53 plants under SBM-U 2.0, 65 plants taken up by Oil and Gas Marketing Companies (OGMCs) and 27 state funded plants are being set-up with cumulative capacity of 20,155 TPD under GOBARdhan scheme across the country. At present, 07 Compressed Bio Gas (CBG) plants with designed capacity of 880 TPD by OGMCs are at various stages of planning and approval in the state of Odisha.
