

INDIA SECURITY PRESS**(A Unit of Security Printing and Minting Corporation of India Limited)****Wholly owned by Government of India****Nashik Road - 422 101 (Maharashtra)****Tel: 00 91 253 240 2319/2419****Email: purchase.isp@spmcl.com****Website: www.spmcl.com****Date of Issue: 22.09.2026**

1.	Name of the organization	India Security Press, Nashik (a unit of Security Printing and Minting Corporation of India Limited)
2.	Type of the organization	Wholly owned by Government of India
3.	EOI Reference No	EOI No. 21/2026-27 dated 22.09.2026
4.	EOI Title	Expression of Interest for Providing comprehensive solution for recycling/conversion/waste to energy/disposal/Repulping of various types of process paper waste and other wastes generated at ISP Factory along with technical specification, estimated cost for supply, installation, testing, commissioning, training and operation and maintenance cost of the offered process/technology/plant for a period of five years
5.	Date of Announcement	22.09.2026
6.	Date of Pre-bid Conference	01.10.2026
7.	Last date for submission:	14:30 Hrs (IST) on 23.10.2026
8.	Date of EOI Opening	15:00 Hrs (IST) on 23.10.2026

9. The Chief General Manager, India Security Press, Nashik invites Expression of Interest from firms for "Providing comprehensive solution for recycling/conversion/waste to energy/disposal/Repulping of various types of process paper waste and other wastes generated at ISP Factory along with technical specification, estimated cost for supply, installation, testing, commissioning, training and operation and maintenance cost of the offered process/technology/plant for a period of five years"

10. The Brief requirement of ISP for "Providing comprehensive solution for recycling/conversion/waste to energy/disposal/Repulping of various types of process paper waste and other wastes generated at ISP Factory along with technical specification, estimated cost for supply, installation, testing, commissioning, training and operation and maintenance cost of the offered process/technology/plant for a period of five years" is mentioned as **Annexure-A**.

11. Pre-Qualification Criteria:

(a) The bidders should give a declaration that they have not been blacklisted or debarred for dealing by Government of India or any Government / PSU/ Reputed organisation in the past.

(b) The documents in support of Expression of Interest need to be submitted duly signed by authorized representative of the company.

(c) The bidder shall be a Proven Past Supplier/completed work for "providing comprehensive solution for recycling/conversion/waste to energy/disposal/Repulping of various types of process paper waste and other wastes as per Annexure A", with the same or higher specifications of at least one number in last three years ending on "31.03.2026".

(d) The interested bidders shall also submit copies of Audited financial statement for the last Five (05) years i.e. 2021-2022, 2022-2023, 2023-2024, 2024-2025, 2025-2026.

Contd....2/-

12. The bidder should also confirm specifically that:
- (a) Applicant is competent and legally authorized to submit and/ or to enter into legally binding contract.
 - (b) The firm should confirm their annual installed capacity for "Providing comprehensive solution for recycling/conversion/waste to energy/disposal/Repulping of various types of process paper waste and other wastes as per Annexure A".
 - (c) Applicant will absolve the purchaser against any infringement of patent rights and other contract provisions.
13. The duly filled details along with supporting documents and budgetary offer(s) with respect to Providing of comprehensive solution for recycling/conversion/waste to energy/disposal/Repulping of various types of process paper waste and other wastes at ISP factory premises.
14. Budgetary offers shall clearly mention price of each offered solution as per Annexure "A". Prices of additional features (if any), shall be indicated separately.
15. Pre bid Conference : The Pre-bid conference will be held at ISP on 01.10.2026 at 11:00 AM. The interested vendors should attend the pre-bid meeting with prior intimation at India Security Press, Nashik. The interested vendors will be requested to give a detailed presentation regarding their offered solution for waste recycling/conversion/waste to energy/waste disposal/repulping either at India Security Press, Nashik or through Video Conference (VC) as per discretion of ISP, Nashik. The Prior intimation to attend the Pre-bid Conference at ISP should be conveyed through email on or before 30.09.2026 (email:purchase.isp@spmcl.com).
16. The above may be submitted (in a sealed/closed envelop mentioning the name, no. & date of this EOI) in person or through courier/ registered post/ speed post so as to reach the following address on or before the prescribed date and time as under:
- The Chief General Manager,
India Security Press,
Nashik Road -422 101.
Phone No 0253 240 2319 / 2419
Email: purchase.isp@spmcl.com;
- Place of opening of Expression of Interest: India Security Press,
Nashik Road, Pin-422 101.
Maharashtra, India.
17. Delay due to postal/Courier etc., will not be entertained.
18. Expression of Interest received after the prescribed due date and time will be rejected.

DGM (MM)/ I/c Purchase
For Chief General Manager
India Security Press, Nashik Road

Objectives:

1. To identify potential vendors capable of providing advance and environment friendly recycling/conversion/waste to energy/disposal/Repulping solutions for the various types of process paper waste and other wastes generated.
2. To commission an advance and environment friendly recycling/conversion/waste to energy/disposal/repulping plant at ISP Premises or any other designated place /location as decided by ISPN along with five years operation and maintenance contract

Quantity of waste: The various types of process paper waste generated at ISP is approx. 5 ton per day. The detail of process wastes is as follows:

Sr. No.	Type of waste (Tentative)	Description of waste	Approximate/Tentative quantity of waste generated annually
1	Travel document waste	Booklet side trim (Cotton fabric-based cover material+ Paper + Polymer film). Booklet inner page Paper side trim Golden foil Cotton fabric-based cover material side trim It also includes non-tear able paper waste I.e. a layer of plastic between two paper layers.	100 MT 31 MT 6 MT 8 MT
2	Adhesive sticker paper waste	Adhesive sticker paper waste in roll form. The approximate weight of each waste roll is 25 Kg. The paper consists of three layers i.e. base paper, backing paper & adhesive. The base paper is of 70 GSM, backing paper of 60 GSM silicone coated and hot melt adhesive.	150 MT
3	MICR Cheque side trim	The paper is as per Indian Standard specification used for MICR cheque printing	8 MT
4	Non- Judicial Stamp Paper waste	Non- Judicial Stamp Paper waste side trim with and without thread. It is cotton rag-based paper.	90 MT
5	Postal Stamp paper waste	Postal Stamp gummed paper side trim	12 MT
6	Other Paper wastes	Miscellaneous certificates and other travel stickers documents	20 MT

Scope of Work:

1. The interested vendors will provide all the details like technology, process, equipment & machineries, infrastructure requirement (i.e. Civil, Electrical, Mechanical etc.) water & electricity consumption, manpower required for operation and maintenance of offered plant/technology and final product of the offered technology/plant/disposal process.
2. The offered technology/plant/disposal process should utilize all grades of process paper waste and other wastes generated at ISP or as per discretion of ISP.
3. **Site Visit:** Before submitting the detailed solutions along with the estimated cost of each component such as supply, installation, commissioning, training, operation & maintenance for the period of five

years, the interested vendors may visit the ISP Nashik with prior intimation to understand the type and quality of waste. The cost of boarding, lodging shall be borne by the vendors.

4. **Detailed budget estimation:** The interested vendors will provide detailed cost estimation for Supply, Installation, commissioning, training of the process paper waste of various types and other process wastes, recycling/conversion/waste to energy/disposal plant & five years operation and maintenance cost.
5. The cost and use of any external material except process paper waste generated at ISPN in offered waste recycling/conversion/waste to energy/waste disposal solution should be minimum.
6. The interested vendors shall submit the details of Supply and Installation of similar type of system during the last five years along with list of parties to whom they have provided similar type of solution with detail and performance report from their client.
7. **Compliance & standards:** The offered solution for recycling/conversion/waste to energy/ disposal etc. of process paper waste and other process wastes shall be in compliance with the applicable National Standards and CPCB & MPCB (Central Pollution Control Board & Maharashtra Pollution Control Board) rules and regulations. The interested vendors shall also clearly mention in their submissions about requirement of Environmental Clearance and any other approvals required from Central Govt. & State Govt. authorities in this regard.
8. **Proof of Concept (PoC):** The interested vendors shall submit the declaration to demonstrate the Proof of Concept (PoC) of offered recycling/conversion/waste to energy/ disposal process either at ISP, Nashik or at their facility to check the feasibility of the proposed solution. ISP, Nashik will provide process paper waste of various types at ISP premises or vendors facility as per internal procedures/SOP, s for demonstration purpose and other materials required for the same shall be arranged by the vendors at their own cost. Transportation of process waste from ISP premises to vendors facility will be arranged by ISP Nashik.
9. Landfilling as a waste disposal technique shall not be accepted.
10. **Future course of action:** After finalization of EOI, tender will be published for Supply, Installation, Commissioning, Training for the suitable and feasible waste recycling/conversion/waste to energy/waste disposal/Repulping solutions including operation and maintenance of the same for a period of five years.
11. **Pre-bid conference:** The Pre-bid conference will be held at ISP at mentioned date and time. The interested vendors should attend the pre-bid meeting with prior intimation at India Security Press, Nashik. The interested vendors will be requested to give a detailed presentation regarding their offered solution for waste recycling/conversion/waste to energy/waste disposal/repulping either at India Security Press, Nashik or through Video Conference (VC) as per discretion of ISP, Nashik.