



Extended Producer Responsibility (EPR)

A Must for OEMs

A Presentation by

ROSMERTA
RECYCLING

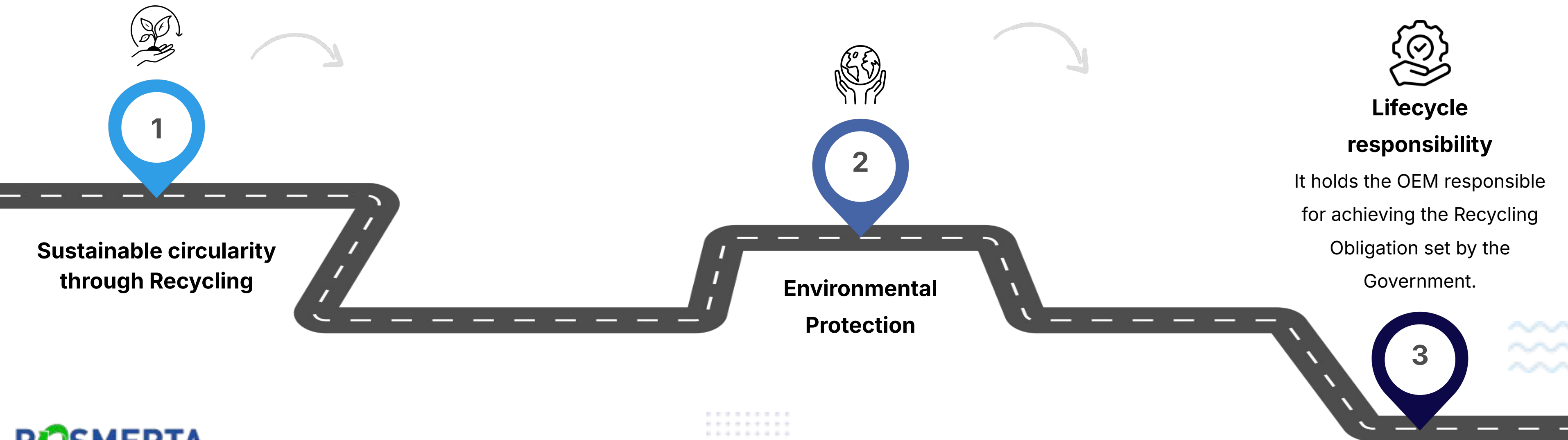
UNDERSTANDING EPR

A Government policy that holds Original Vehicle producers responsible for their obligation towards recycling targets as per the Schedule given by the Gazette Notification CG-DL-E-31012024-251663 dated 20th Jan 2024 published by Ministry of Environment, Forest & Climate Change.

(These EPR rules shall come enforce 1st day of April 2025.) (All types of vehicle defined in clause 28 of section 2 of Motor Vehicle Act 1998(59 of 1998 and that includes Electric vehicle, Battery operated vehicle, E-RIKSHAW or E-cart.)

DEFINITION

CORE PRINCIPLES



WHY IS EPR IMPORTANT FOR OEMS?



Need to fulfill the Legal Obligation of Extended Producer Responsibility vehicles that they have introduced in the domestic market.

Meet the scrapping targets of ELV vehicles as mentioned in schedule (Next 5 years 8% of steel of vehicles put in market in consecutive last 10th year.

OEM/Producer must fulfill EPR obligation through either purchase EPR Certificates generated by its own RVSF or by any entity having RVSF license.

THE ROLE OF OEMS (PRODUCER) IN EPR



01 OEMs/Producer must register with the Central Pollution Control Board (CPCB) as producers.

03 Furnished annual returns in Form-1 or centralized online portal to central board by 30th June for previous financial year.

OEMs/Producers must arrange to receive End-of-Life vehicles at designated collection centers, including sales outlets, and display the list at sales and service centers. The list must also be uploaded on a centralized online portal and shared with the Central Board.

07 OEM/Producer must take necessary measures to encourage the End of life vehicles are deposited at the registered Vehicle scrapping facility Registration or at the designated Collection center.

02 Recycling Targets: OEMs/Producer need to meet specific recycling targets for their end-of-life vehicles (ELVs).

04 Declare its EPR obligations for current year by 30th April of the same year to the central board.

05 Take Measures to comply with the provisions of AIS – 129.

06 OEMs/Producers must only engage with entities registered under these rules for vehicle scrapping or fulfilling Extended Producer Responsibility.

08 In case the producer stops its operations, the producer must comply with its Extended Producer Responsibility in respect of vehicles already made available in the maker till closure of operations, in accordance with these rules.

09 Deploy schemes any such schemes as by back, deposit refund scheme or any other & designate any entity to fulfill the obligation of EPR

10



ROLE OF RVSF (ROSMERTA) IN OBTAINING EPR



RVSF shall undertake following responsibility ELV's in an Environmentally sound manor namely :-

1. Treatment(Depollution, Collection of liquids, Gases, Catalytic, Mercury Containing Parts, batteries and hazardous waste)
2. Dismantling(Segregation and separation of various types wastes)
3. Save Storage of various categories of waste in separate bins.
4. Recycling and Refurbishment of materials (Plastics, Metals, Tires, catalytic converters, Magnets, Batteries and E-Waste) on its own or through authorized Recyclers or Refurbishers.



EPR Certificate Generation: Handles the generation of EPR certificates based on the quantity of recycled materials.



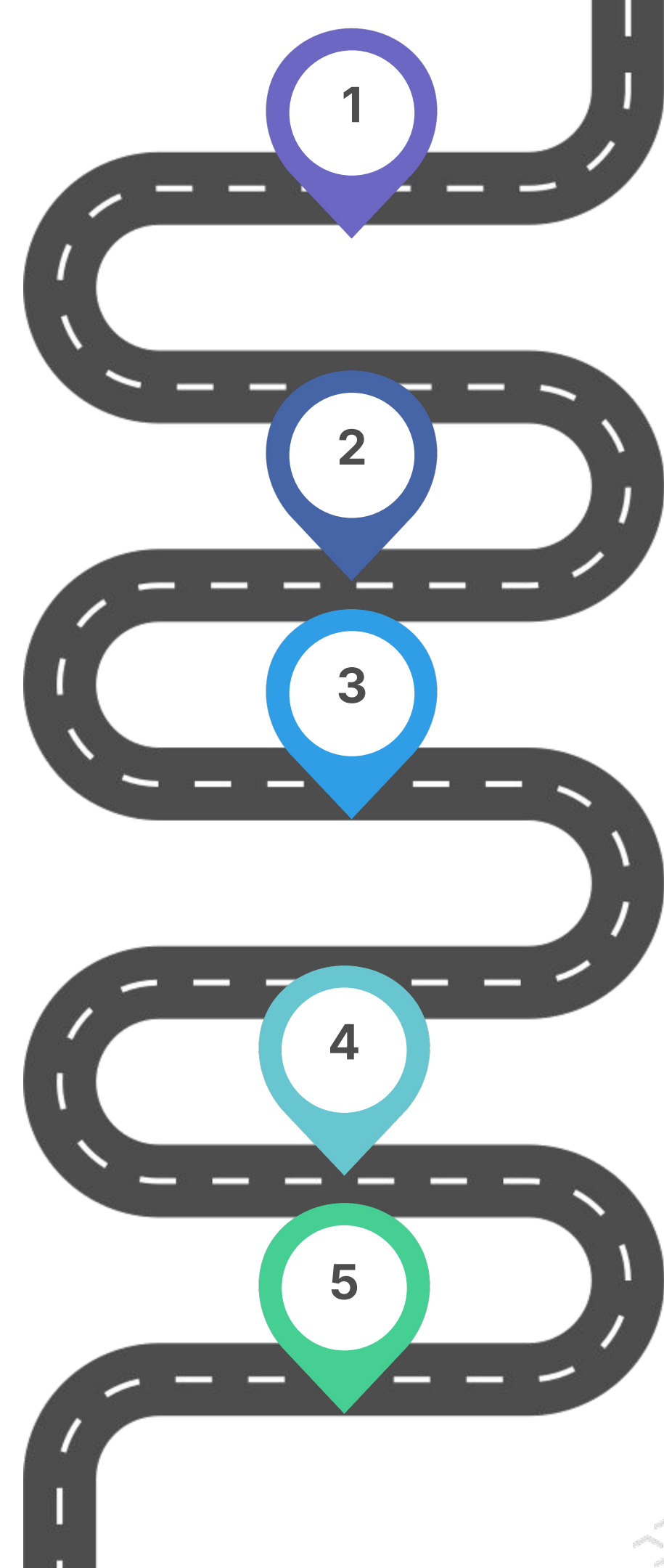
Data Management: Maintains accurate records of ELV receipt, waste generation, and disposal.



Regulatory Compliance: Ensures adherence to all EPR regulations and guidelines.



A RVSF facility shall file quarterly returns to centralized online portal to state board in Form -3 on weight of ELV received and Weight of Material Category wise recycled or refurbished or sent for recycling or refurbishing, processing and common hazardous waste treatment, storage and disposal facilities by 30th day of the next month of the previous quarter and keep a record.



WHAT IS THE PROCESS OF EPR GENERATION?

A step-by-step guide on how to obtain an EPR certificate.

1

The Central Board shall issue EPR certificate through Centralized online portal in favour of RVSF facility.

2

The Central board will develop a mechanism for such exchange on centralized online portal.

3

The EPR certificate shall be generated on basis of steel recovered from ELV process at RVSF.

4

The EPR certificate by RVSF can be purchased by OEM through centralized online portal with respect to its obligation of current year plus any leftover obligation of preceding years.

EPR certificate (In Kgs) = Weight of Steel scrap generated (In Kgs) at RVSF.

5

An EPR certificate purchase by the OEM (producer) is non-transferable to any other OEM/producer.

6

An EPR certificate generated by RVSF shall be valid for a period of 5 years for meeting the obligations of the OEM.

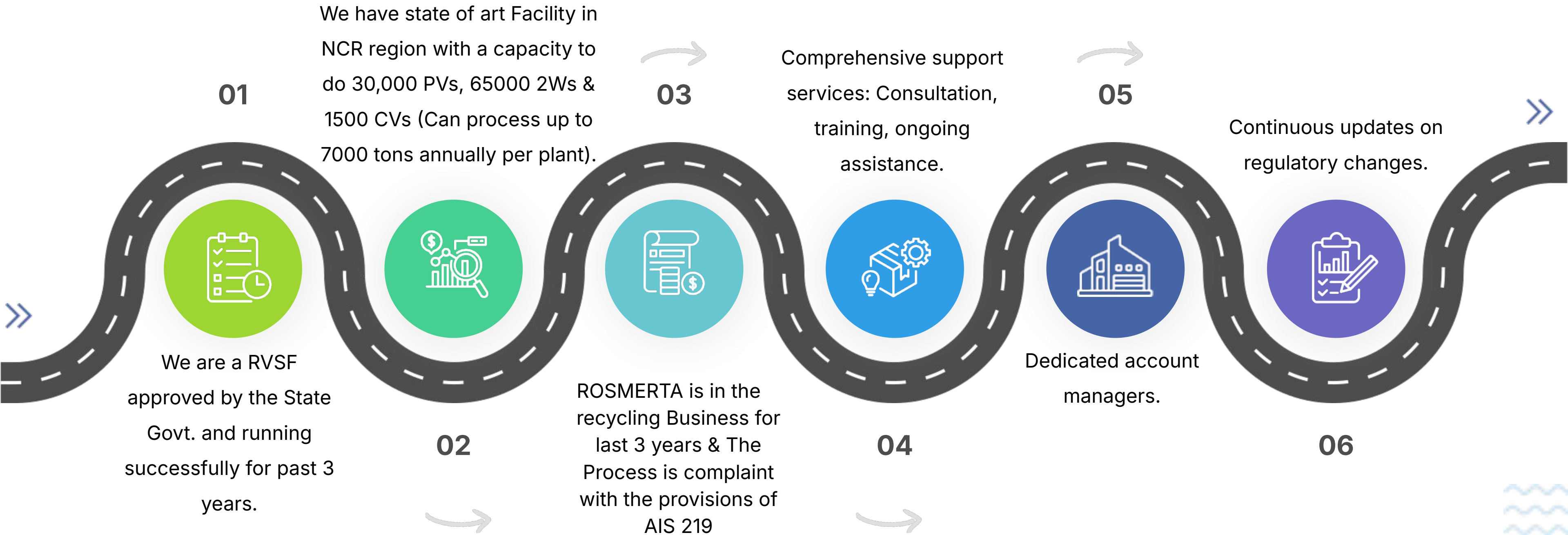


RESPONSIBILITIES OF STATE BOARD

The State Board shall undertake periodic inspection and audit, or cause to be inspected by an authorized agency, of the RVSF to ensure the compliance of these rules and may take necessary actions against violations or for non fulfilment of obligations under these rules against a RVSF or bulk consumer or any other person under the provision of the Act.



WHY SHOULD YOU CHOOSE ROSMERTA RECYCLING FOR EPR ADHERENCE?



HOW TO GET STARTED WITH EPR CERTIFICATION THROUGH



Register with us

Call/Email us to book an appointment to know more

 **+91-9266842548**

 **info@rosmertarecycling.com**