



EIPC

Federal State Autonomous Body

«Research Institute «Environmental Industrial Policy Center»

COUNTRY REPORT: RUSSIAN FEDERATION

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Presented by:

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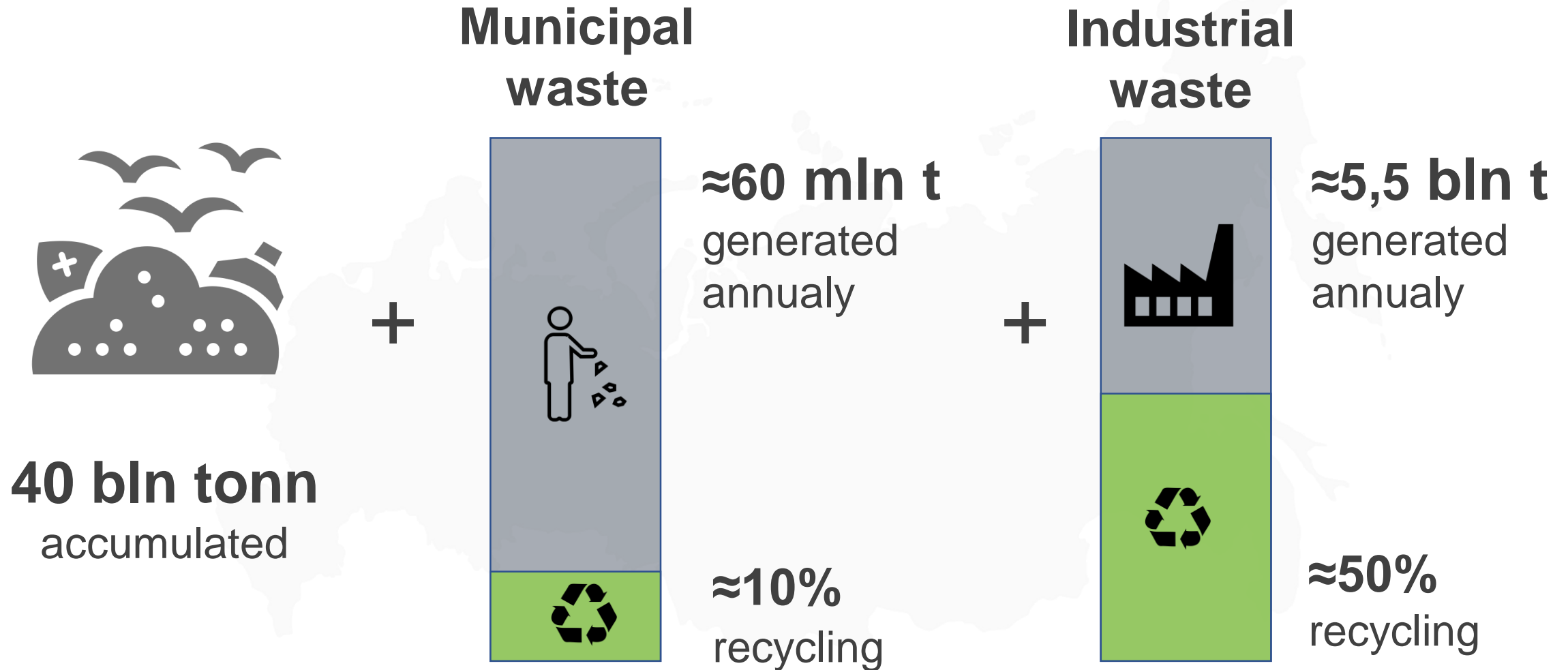
The Head of Waste and Resource Management Department of EIPC



MINISTRY OF INDUSTRY
AND TRADE RUSSIA



Waste in Russia





Challenges

- Waste generation keeps growing
- Most waste goes to landfill
- Lack of incentives for WM companies to sort and recycle waste
- Imperfections of waste accounting information systems
- Ineffective management of WM industry






Measures and approaches

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- 2015
- Implementation of **territorial schemes of waste management** on the level of regions of Russia
 - Implementation of legislation for **regional operator for MSW**
- 2016
- Implementation of **EPR** in Russia
 - **Prohibition of landfilling** of wastes that contain useful recyclable components
- 2017
- Adoption of the **Strategy for the development of Waste Recycling Industry** up to 2030
 - Assignments of the President of Russia for **sustainable waste management**
- 2018
- Law for **Eco-Industrial parks** developed and introduced for adoption
 - Law of **Secondary Material Resources** developed and introduced for adoption
 - Developing a Plan for implementation of the **Strategy**
 - **Separate collection of MSW** implementation
- 2019
- Adoption of the **National Project «Ecology»**
 - Adoption of the **Federal Project «Complex system of MSW management»**
 - Adoption of the **Federal Project «Infrastructure for waste management of hazard class 1-2»**



President Instructions from 15.11.2017

List of instructions of the President of Russia to the Russian Government on results of the audit of implementation of legislation and decisions in waste management №Pr-2319 from 15.11.2017



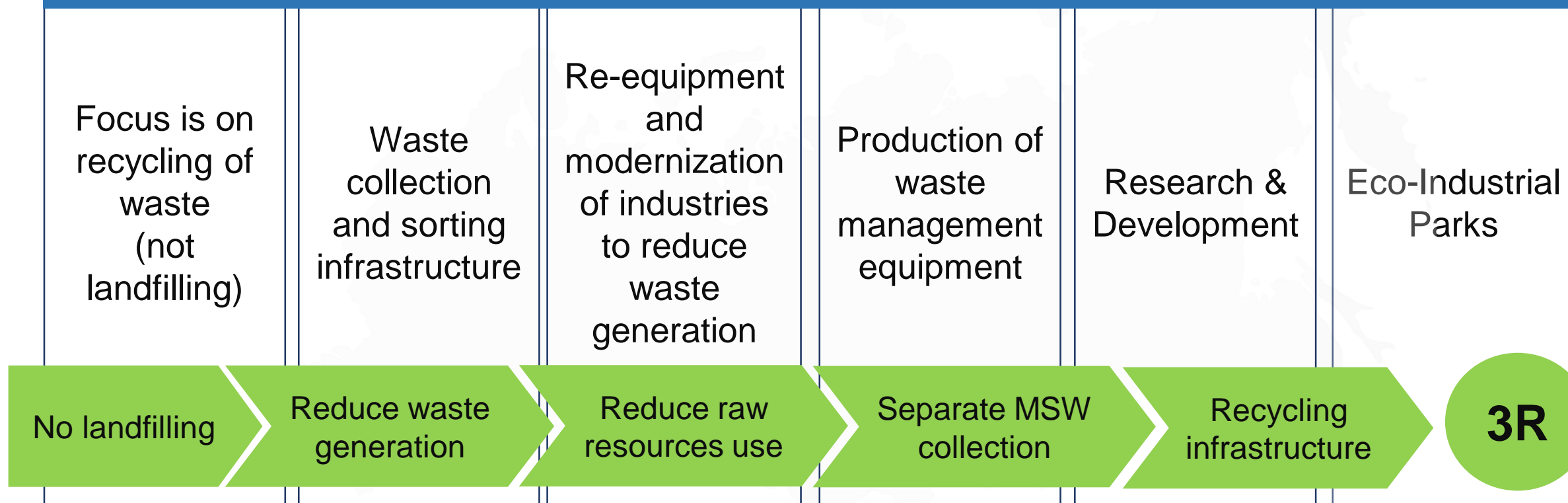
MSW management based on a circular economy (CE) principles
Stimulate production using secondary material resources
Implement separate collection of MSW
Develop eco-industrial parks
Create a unified state information system for waste accounting
Education of public for ecological awareness



Strategy 2018–2030

Strategy for Development of Industry for Sorting, Recycling and Treatment of Waste for the period until 2030 (Order of the Government of the Russian Federation №84-r from 25.01.2018)

Fundamentally new priorities in waste management





Strategy 2018–2030

Strategy for Development of Industry for Sorting, Recycling and Treatment of Waste for the period until 2030 (Order of the Government of the Russian Federation №84-r from 25.01.2018)

	2020	2025	2030
The amount of recycled materials in a total amount of waste	65%	75%	86%
The amount of MSW sorted in a total amount of MSW	15%	50%	80%
The reduction of waste generation	1.8%	1.8%	3.7%
WM industry share in GDP of Russia	0.09%	0.10%	0.11%
Number of Eco-Industrial Parks	12	30	70



National and Federal Projects (2018 – 2024)

National Project «Ecology» includes 11 Federal Projects, among them - Federal Project «Complex system of MSW management» and Federal Project «Infrastructure for waste management of hazardous wastes, class I-II»

The main objectives of the projects by 2024

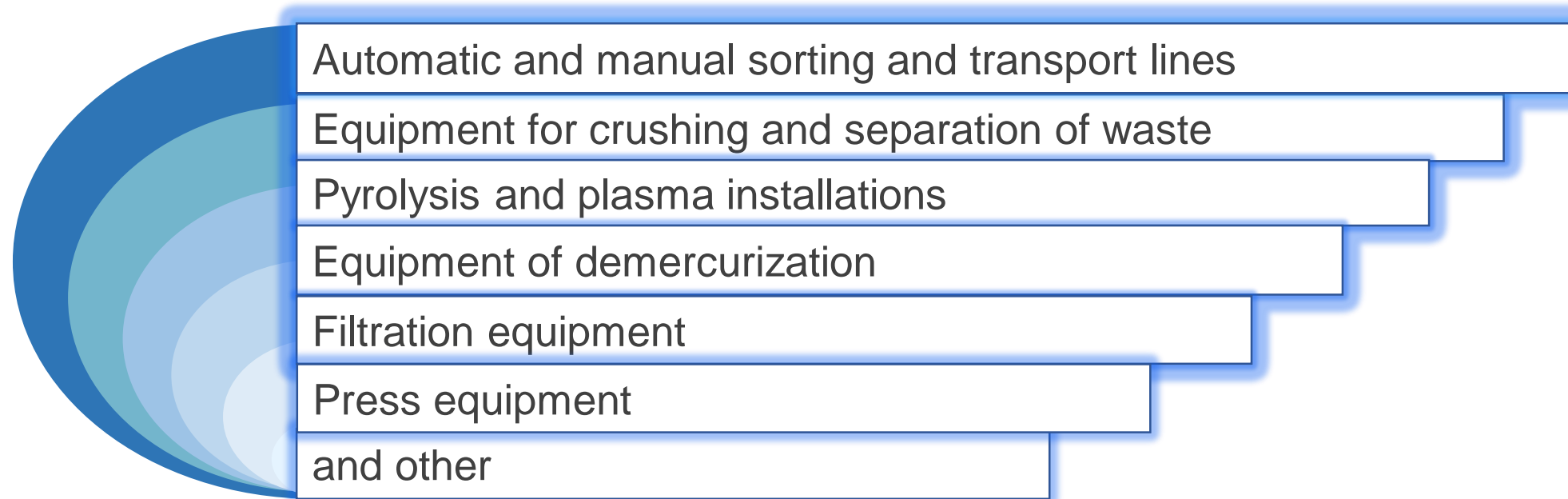
Complex system of MSW management	Infrastructure for waste management of hazardous wastes, class I-II
The amount of recycled MSW in a total amount of MSW	Number of entered in the operation of facilities for recycling and disposal of hazardous wastes of I and II classes
60 %	7 pieces



Expert group of manufacturers of waste recycling equipment

To achieve the goals of Federal Projects, an **expert group** was created under the Ministry of industry and trade of the Russian Federation. The group includes manufacturers of waste recycling equipment.

Products of Russian manufacturers



Most of the manufacturers are ready to export their products



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THANK YOU

WELCOME TO COOPERATION

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