



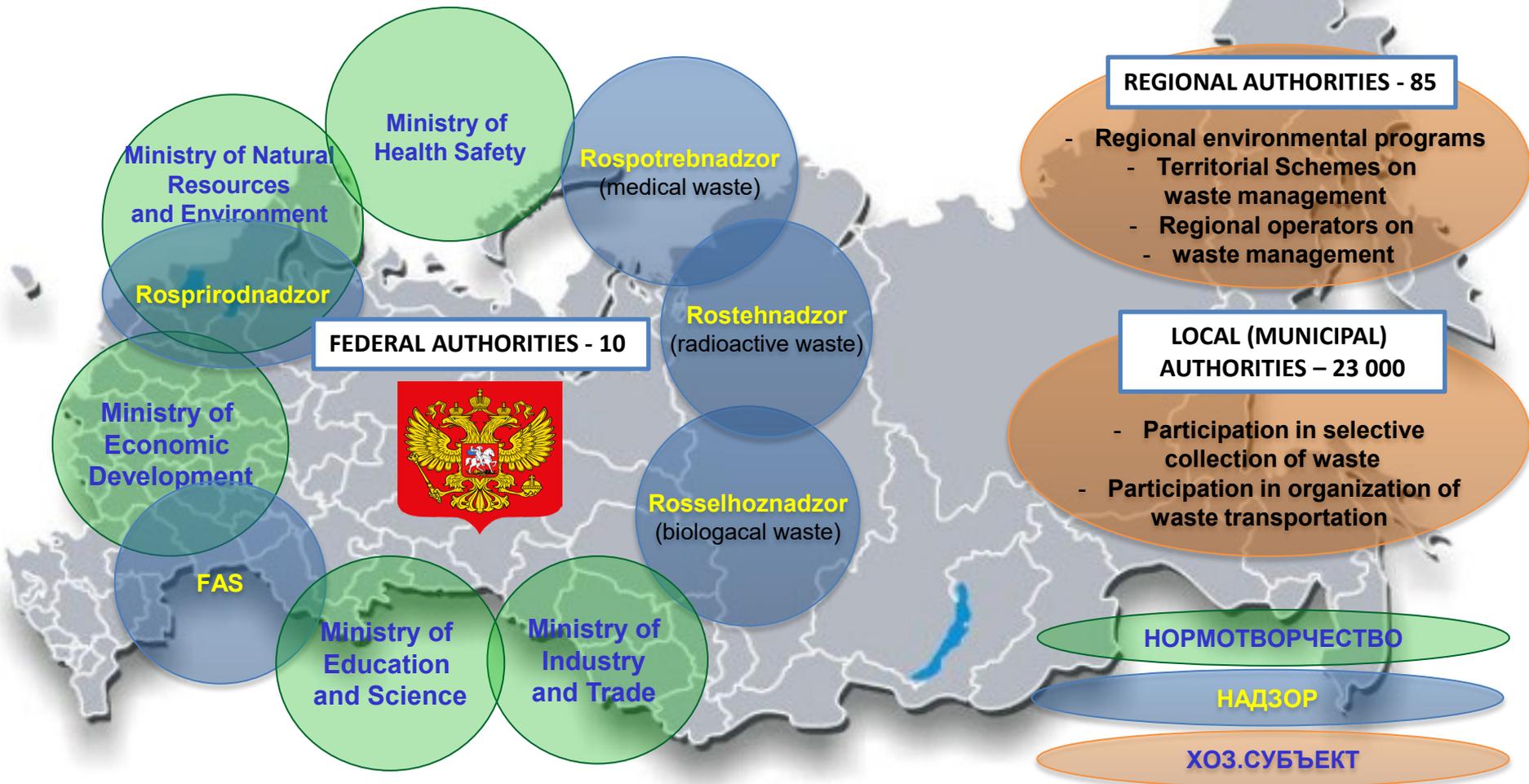
# Waste management system in the Russian Federation: Country Report

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Ecological Supervision of  
Rosprirodnadzor  
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**Australia, Adelaide  
2-4 November 2016**

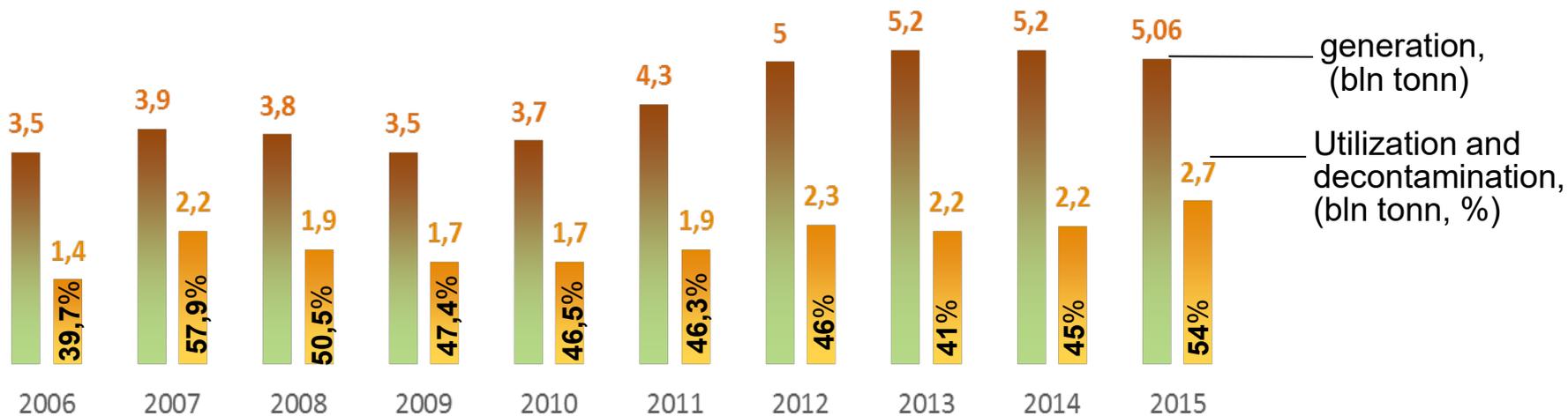


# Authorities which take part in regulation of waste management in Russia



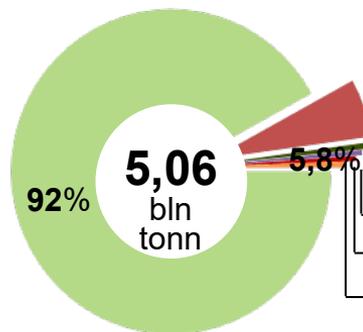


# Dynamics of production and consumption waste generation, utilization and decontamination the Russian Federation



## BY ECONOMIC ACTIVITIES IN 2015:

raw materials extraction and enrichment

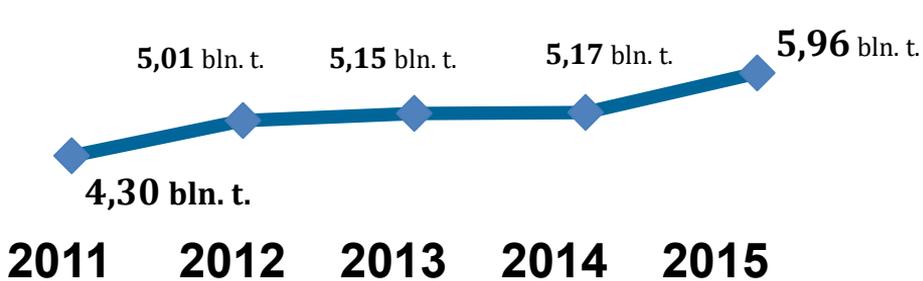


Products manufacturing  
 0,6% energy production  
 <0,5% transport services field  
 <0,5% housing and communal services  
 0,6% agriculture

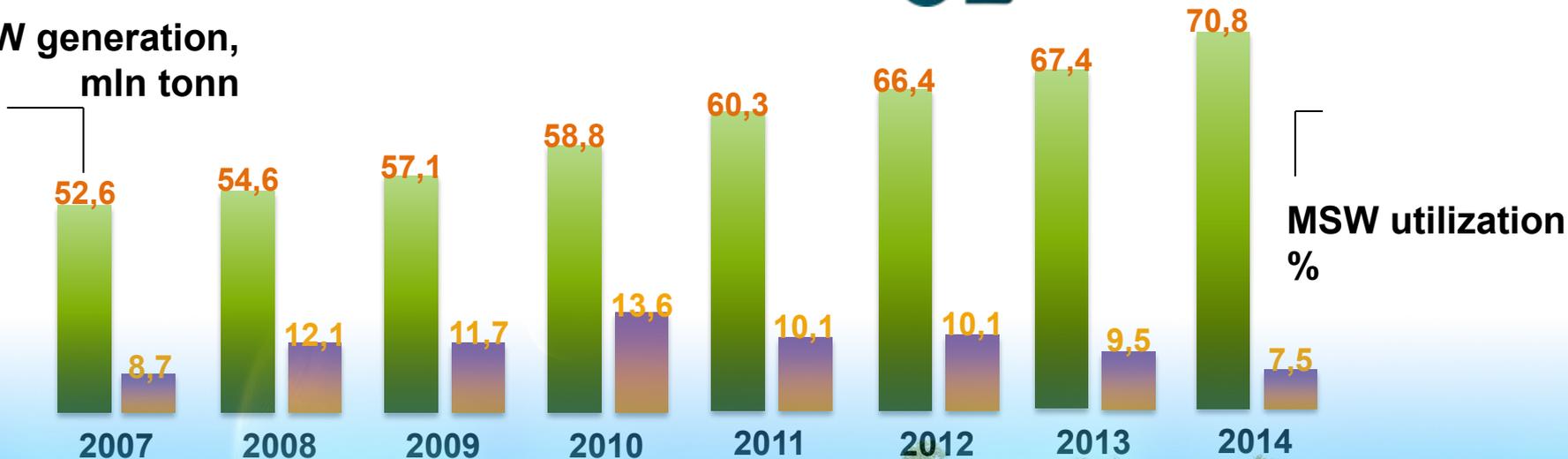


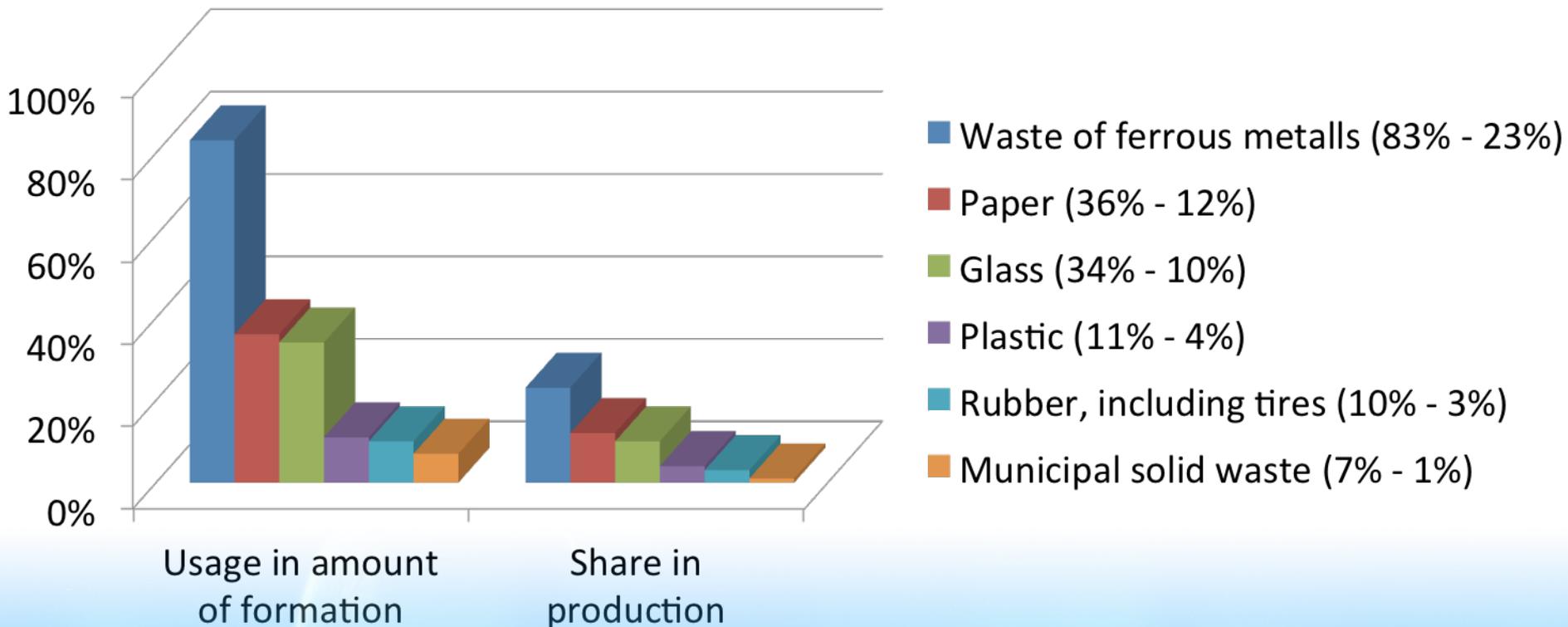


# Dynamics of municipal solid waste (MSW) generation, utilization and decontamination in the Russian Federation



MSW generation, mln tonn







Less than **400** enterprises for sorting and recycling of MSW



About **4500** landfills for burial of MSW



About **15 thousand** authorized dumps of MSW



About **17 thousand** unauthorized dumps of MSW

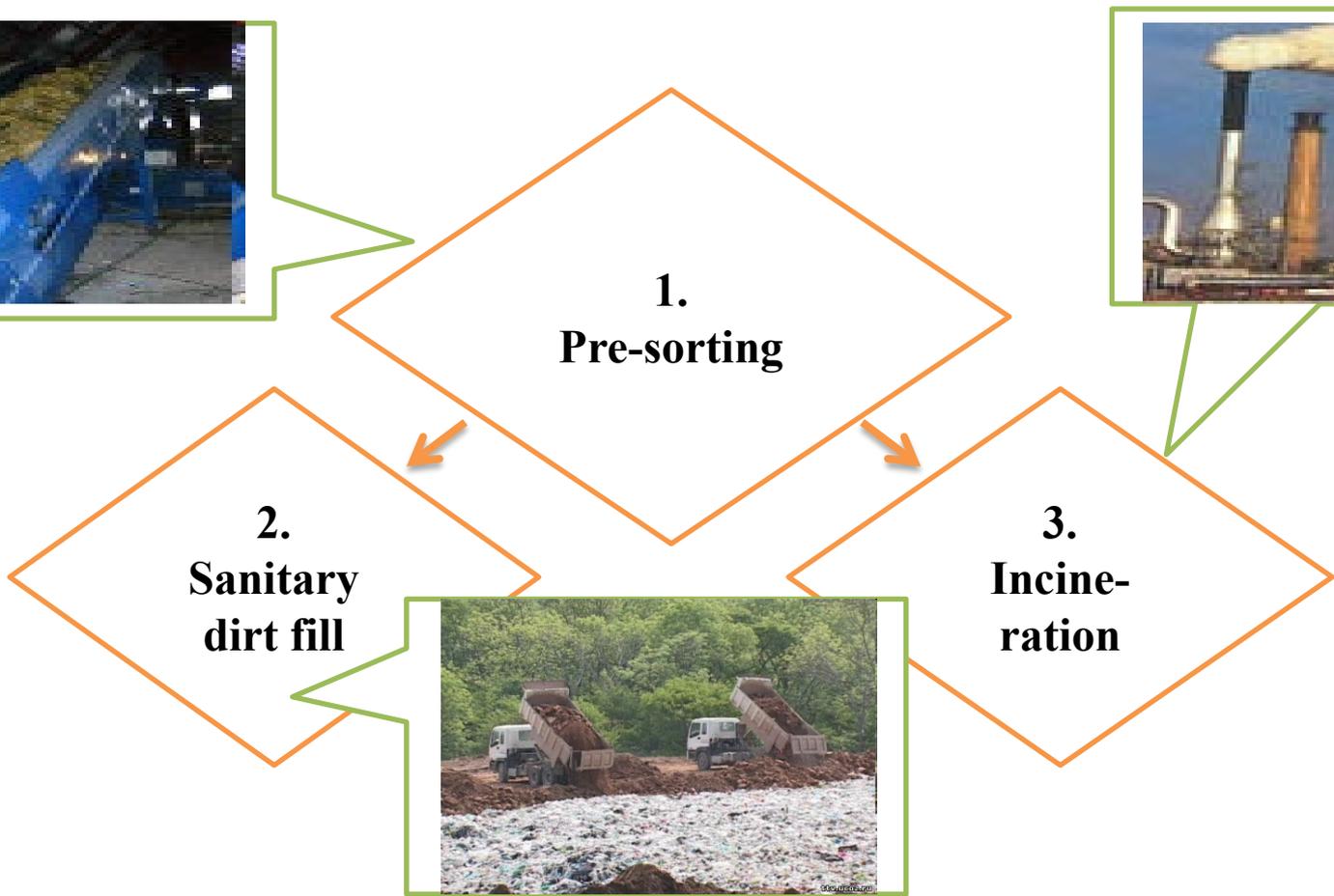


About **13 thousand** places of small unauthorized placement of MSW

## ECOLOGICAL HARM of the previous period



# Most widely used ways of storing and processing of waste in Russia





**11,5%** - investments on waste management aims in Russia





# Modern form of container sites for separate collection of municipal solid waste in Russia (St.-Petersburg)







**"Bases of a State Policy in the Field of Ecological Development of the Russian Federation for the Period till 2030» (2012)**



**"Complex Strategy of Treatment with Solid Municipal (Household) Waste in the Russian Federation" (2013)**



**Federal Law of the Russian Federation № 219-FZ, about best available technologies (BAT) (2014)**



**Federal Law of the Russian Federation № 458-FZ "About Modification of the Federal Law "About Production and Consumption Waste" (2014)**



**Implementation of EPR**

*Unified State Information System of waste from the use of goods accounting*

**The list of licensed activities in the field of waste management is extended**

*More than 10 000 licenses have been issued and reissued*

**Duties on confirmation of hazard class of waste included in the Federal Classification Waste Catalogue (FCWC) were cancelled**

*More than 4000 types of waste have been included in the FCWC*

**Implementation of territorial schemes of waste management on the level of subjects of the Russian Federation**

*Territorial scheme of 64 subjects of RF have been developed and approved*

**Ban of landfilling of waste containing valuable components**

*Increase of recycling rates is expected*

2015

2016

2017



Ministry of Industry and Trade of the RF – Focal Point on recycling technologies and secondary raw materials



State programme of the Russian Federation “Industry development and increasing its competitiveness”

“Development of production and consumption waste recycling industry”

## Main Tasks

- ✓ Analysis of international experience of implementation and evaluation of the current state of the Russian market for the introduction of “**Eco-industrial parks**” and “**circular economy**”
- ✓ Development of **new legal and regulatory acts** of the Government of the RF aimed at Industry support
- ✓ Development and implementation of **support measures for increasing the volume of waste recycling equipment production** for the years 2018-2020





**2017  
ГОД ЭКОЛОГИИ  
В РОССИИ**

*By the Decree of the President of the Russian Federation from 05.01.2016  
“About conduct of the Year of Ecology”*

The Plan of key activities within the Year of Ecology, adopted by the Government of RF, includes **234** activities in the following fields:

- ✓ Waste
- ✓ Rationing of environmental impact and transition to the Best available technologies application
- ✓ Water
- ✓ Forest
- ✓ Baikal natural area
- ✓ The Arctic and climate
- ✓ Specially protected natural areas and fauna
- ✓ Environmental education

**MAIN OBJECTIVE – reduce the amount of landfills and create the waste recycling industry**





## IPLA Global Forum-2015 | 6–8 October 2015, Moscow

*IPLA Global Forum -2015 has gathered more than 800 participants. Among them were representatives of federal and regional authorities, more than 50 members of international expert community and foreign representatives of state and municipal authorities in the field of waste management and environmental protection.*

### The results of the Global Forum

- During two days the work of **14 "round tables", and thematic sections** was carried out;
- The forum was attended **by representatives of 21 countries**, by the federal and regional authorities, international environmental experts, UN agencies and branches managers and employees, representatives of public environmental organizations, private businesses engaged in the field of waste management, science and education workers, non-profit organizations
- Establishment of a **permanent expert platform IPLA - RUSSIA**, which will help to form the proposals by the participants within the waste management sector and to bring these proposals to the government to include them in the various sectoral programs;
- Declaration of IPLA Forum in Moscow on interregional cooperation in the field of waste management and resource recovery on the way to economic development on the basis of the "circular economy" is accepted



# THANKS FOR YOUR ATTENTION!



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