

Transition of Kazakhstan to Green Economy



Current state

Zhan Nurbekov

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Goals and Current State

Goals

Implementation

Development of RES

- Percentage of alternative and renewable energy: 3% by 2020, 10% by 2030, 30% by 2050



- ✓ In 2017 1 billion kWh were produced
- ✓ In 2017 5 facilities were put into operation
- ✓ Transition to the auction method

Waste management

- Recycling rate: 40% by 2030, 50% by 2050
- 100% provision of the population with waste collection services by 2030
- By 2030 95% of municipal solid waste landfills must comply with environmental requirements and sanitary regulations



- ✓ In 2017 recycling rate of industrial waste was 30,9%, municipal solid waste – 9%
- ✓ Roadmaps were approved by municipalities
- ✓ EPR: in 2016 - vehicles and their components; in 2017 - the electrical equipment and packaging

Climate change

- 15% reduction in GHG by 2030 vs. 1990



- ✓ legislative regulation of GHG emissions in 2013
- ✓ Cooperation with GCF and EBRD
- ✓ In 2018 restart of the ETS

Concept for Transition of Kazakhstan to “Green Economy”

Revision of the Concept

- Extension of definitions
- Adjustment of objectives and target indicators
- Achieving the objectives of the Paris Climate Agreement
- Sources of financing and accounting of green finance
- Encouraging green investments
- Development of human capital
- Building sustainable behavior
- Expanding international cooperation