

Fostering small-scale private RES projects and public support for renewables at the local level

Elmar Gulaliyev

Senior specialist | Strategic Planning and Innovations Division

elmar.gulaliyev@regulator.gov.az

14.06.2022

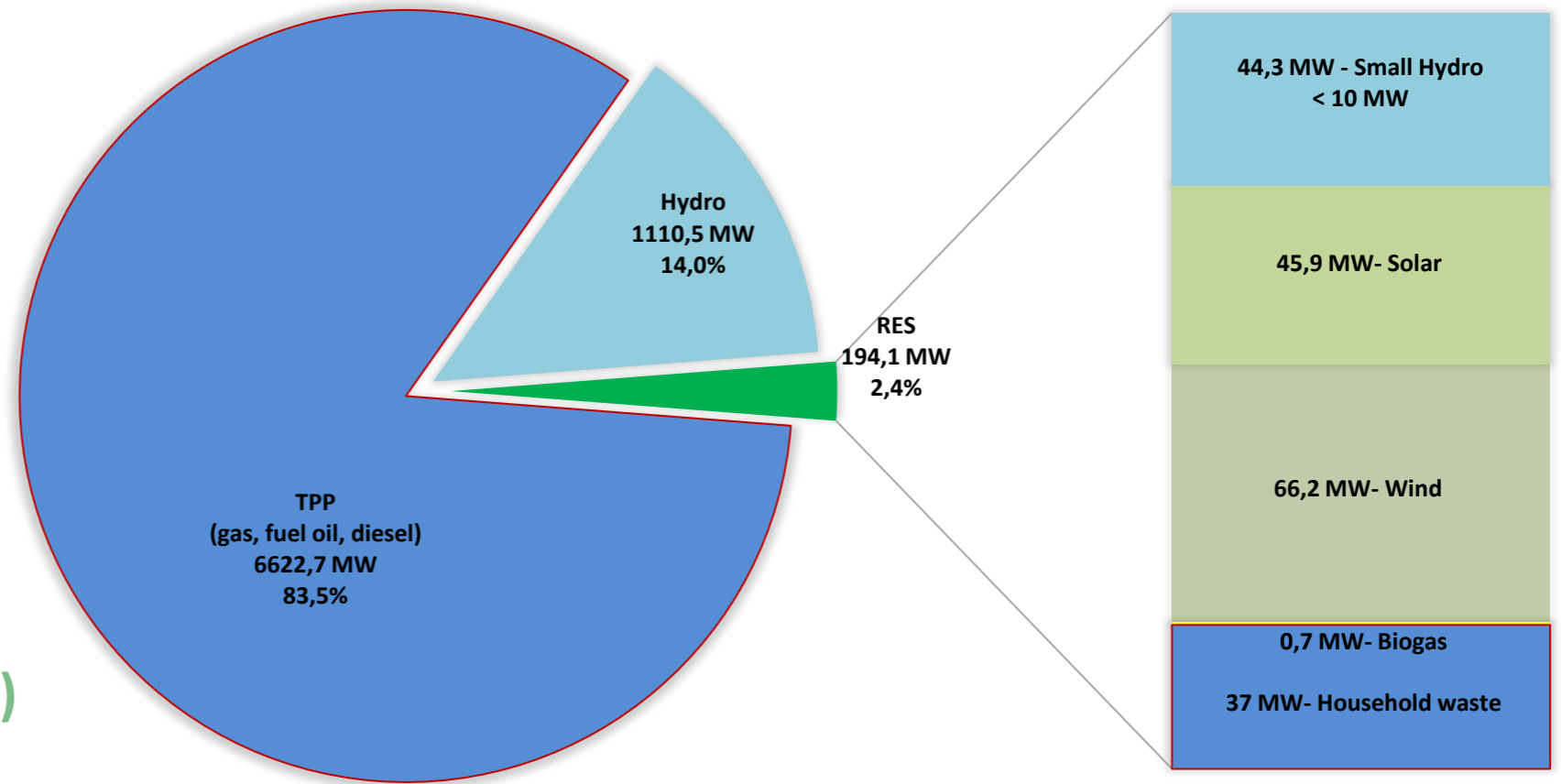


Installed capacity

GREEN TARGETS



Share of RES ↑ 30 % (by 2030)



Greenhouse gas emissions ↓ 40 % (by 2050)

Acceleration of reforms in the energy sector

Order of the President of the Republic of Azerbaijan № 1209 dtd. 29.05.2019

- New draft law “On energy”
- New draft law “On gas supply”
- Draft Law “On Regulator in energy and public utility services”
- Draft Law “On the use of renewable energy sources in electricity generation”

Law “On the use of renewable energy sources in electricity generation” dtd. 31.05.2021



Rule of selection of electricity producer in the area of renewable energy sources

Rules of application of the active consumer support mechanism

Charter of Information System on Renewable Energy Sources

Rule and form of issuing certificate of origin of electricity generated from renewable energy sources

Offshore wind

- Offshore Wind Roadmap



Pilot projects on RES

Groundbreaking ceremonies of solar and wind PPs held in 2022



- 240 MW Wind PP – 13.01.2022



- 230 MW Solar PP – 15.03.2022

Pilot project "Knowledge exchange and technical assistance for the development of floating solar panels"

The project is implemented with the support of the Asian Development Bank



- 100 kW Floating solar PP – 05.02.2021



The liberated territories have been declared a "GREEN ENERGY" zone

Order of the President of the Republic of Azerbaijan on measures to establish a "GREEN ENERGY" zone in the liberated territories

An agreement has been signed between the Ministry of Energy and the Japanese company TEPCO

GREEN ENERGY zone Concept
GREEN ENERGY zone Master Plan

Creation of new generation capacities

Small HPPs put into operation

- Number of stations – 3
- Total capacity – 15,8 MW

240 MW Solar PP – The Implementation Agreement has been signed between the Ministry of Energy and BP

Issues on which international experience is useful in the ongoing reform phase



Fostering small-scale private RES projects

Funding from the state budget

Financing from green energy (or other relevant) funds

Opportunity to sell electricity to the network

Tariffs for the sale of electricity to the supplier

Providing soft loans to active consumers



Public support for renewables at the local level

Surveys to identify main issues the small and medium businesses face to become IPP

Support for connection of RES to the network

State participation in the initial capital investment

Exemption from taxes (income, profit, property, land, etc.) and for what period

Exemption from customs duties (for what period)

THANK YOU FOR YOUR ATTENTION

Contact details

Address: «Chinar Plaza» Business Center,
Heydar Aliyev ave.152, AZ1029, Baku, Azerbaijan
Phone: (+994 12) 598-16-53/54/55
Fax: (+994 12) 566 09 40
E-mail: office@regulator.gov.az