Albanian Transmission System

Tirana, Albania, July 2021
Power System status

• There are no constrains in OST network due to Covid-19 situation

• Generation facilities are available and the supply chain is uninterrupted

• The adequacy is fulfilled providing a reliable and secure network

• Network consumption is 14% higher than 2020 due to mitigation of Covid-19 measures in Albania
Average Consumption

![Graph showing average daily consumption MWh for years 2019, 2020, and 2021.]
Winter Review 2020/2021

- Regarding Winter 2020/2021 in Albania, the season is considered as a normal one in terms of historical average temperatures and main indicative parameters of the power system.

- Inflows in the Drin River cascade, which is the country’s main generation source, were slightly above historical average values.

- The maintenance schedule was reduced to a minimum, providing enough capacity for import or in case of high hydro inflows, for export.

- Thus, no adequacy or downward regulation issues were identified during the past season.
Summer Outlook 2021

• The summer season of 2021 is expected to be a normal one, within average historical values of demand and generation.

• Demand will be mainly supplied by hydro generation and the import contract of distribution system operator (DSO).

• Comparing with the summer 2020, generation is expected to slightly decrease due to low inflows and, consequently, import are expected to increase.

• Also, due to low inflows in Hydro Power Plant, no downward regulation problems are expected.
Summer Outlook 2021

Demand and generation availability: Albania

Remaining Capacity at weekly synchronous peak: Albania
(import required if negative)
Thank you!