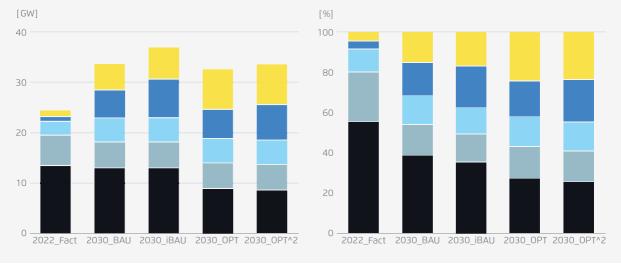




 $\rightarrow$  Fig. 1



Coal Gas Hydro Wind Photovoltaic Kazenergy (2021). The national energy report Kazenergy 2021. URL: https://www.kazenergy.com/upload/document/energy-report/National-Report21\_en.pdf, Decree of the Government of the Republic of Kazakhstan dated March 28, 2023 No. 263 "On approval of the Concept for the development of the electric power industry of the Republic of Kazakhstan for 2023–2029". URL: https://adilet.zan.kz/rus/docs/P2300000263 and Agora Energiewende.