

Supporting the implementation of Kazakhstan's 2060 Carbon Neutrality Strategy

GIZ Programme "Capacity Development for Climate Policy in the countries of South East, Eastern Europe, the South Caucasus and Central Asia, Phase III"

Dana Yermolyonok | 21-03-2023 | Geneva

On behalf of:



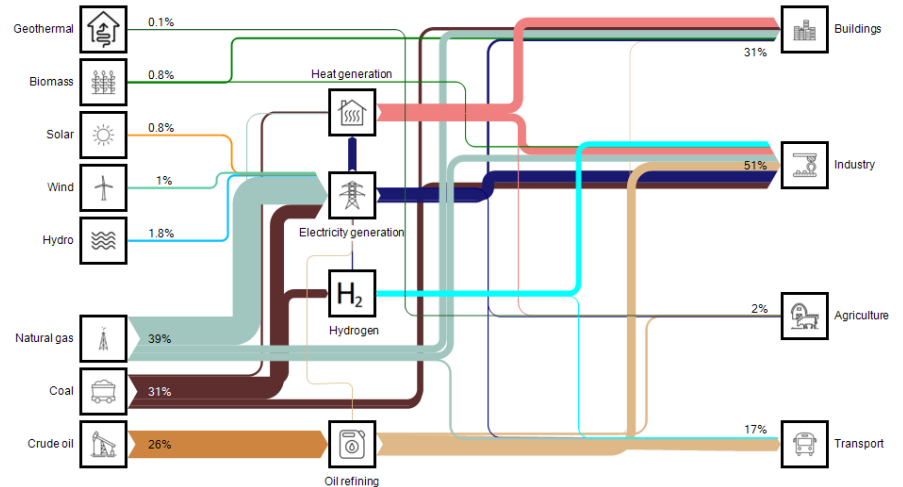
Federal Ministry
for the Environment, Nature Conservation
and Nuclear Safety

of the Federal Republic of Germany

Carbon Neutrality Strategy: gaps and further needs

- Does not signal that new framework conditions will be created in the near future
- Delayed action: minimum reduction of emissions by 2030 and subsequent reductions in relatively equal amounts over three decades: 2030-2040, 2040-2050, 2050-2060
- The suggested dynamics are not in line with Just Transition conditions with the burden shifted to future generations
- A phase-out of coal-fired power generation will continue until 2060: contradicts the least-cost path and leads to stranded assets
- Absence of sector-specific reduction targets
- Tariff policies in various industries remain the major point for debates

2060 BAU scenario

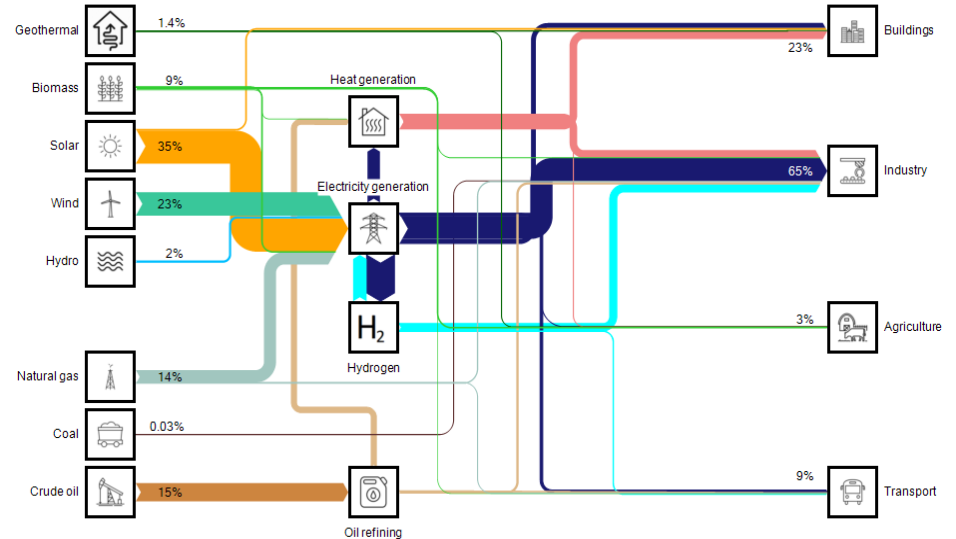


Possible follow-up activities

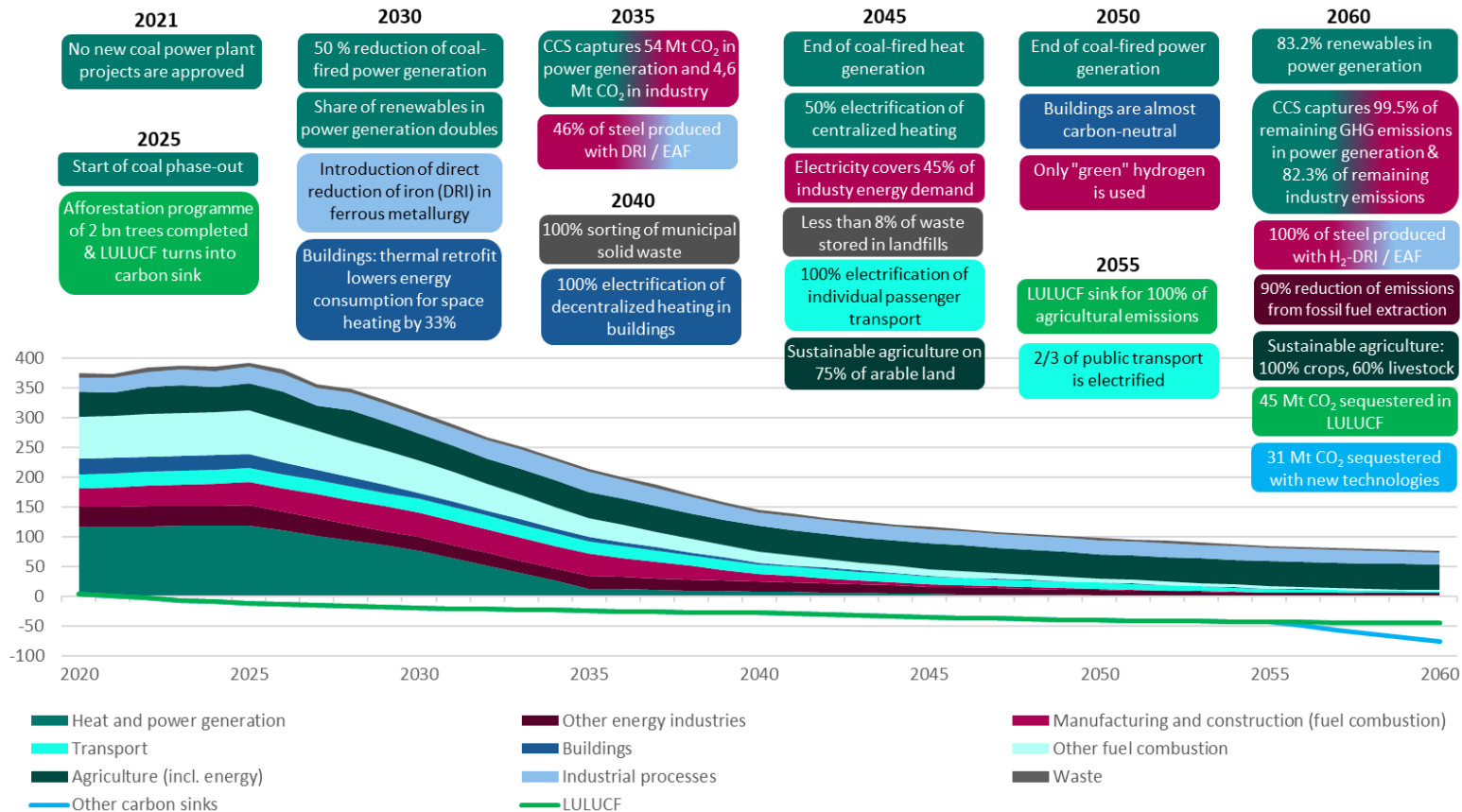
Focus on facilitating multi-stakeholder dialogue with specific focus on possible business models for industries

- Awareness raising and capacity development to support Kazakh industries in taking advantage of the global decarbonization trend
- National policy dialogue and exchange
- Economic and technological potential analysis for decarbonization in a pilot sector
- Support to targeted communication strategy

2060 Net zero emissions



GIZ supported LEDS model: major milestones



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