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Azərbaycan Respublikası
Ekologiya və Təbii Sərvətlər
Nazirliyi



EU4CLIMATE

Regional Workshop on Mainstreaming Climate Change

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Main Goal on mitigation- NDC

By 2030 the Republic of Azerbaijan targets 35% reduction in the level of greenhouse gas emissions compared to 1990/base year as its contribution to the global climate change efforts.

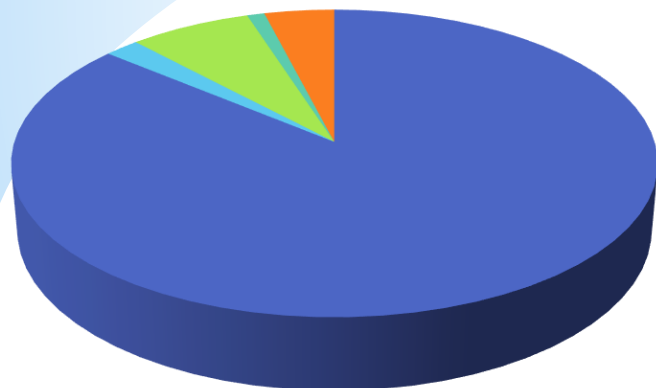
New target – moving beyond, 40% reduction in the level of greenhouse gas emissions by 2050.

Annual amount of emissions according to the last inventory under 4th NC

- 1990 - 79,8 million ton CO2 eq.
- 2016 - 53,2 million ton CO2 eq.
- Achievement – 33%
- Main emitter sectors are energy, agriculture, IPPU and waste.

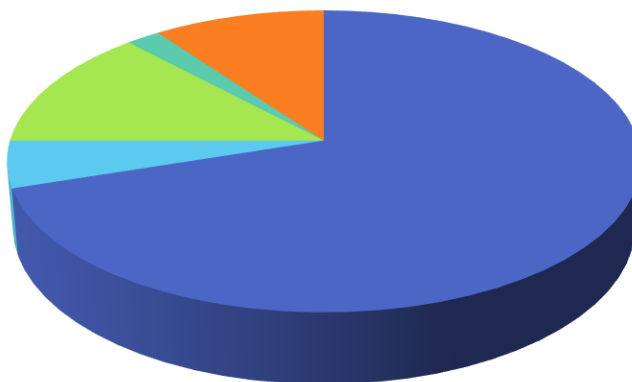
GHGs emissions by sectors

1990



- Energy 86%
- IPPU 2%
- Agriculture 7%
- Waste 1%
- Absorptions 4%

2016



- Energy 70%
- IPPU 5%
- Agriculture 13%
- Waste 2%
- Absorptions 10%

Activities carried out to achieve NDC goal

- Environmentally friendly technologies;
- Renewables;
- Energy efficiency;
- Expansion of forest areas;
- Renewal of vehicles, including electric and hybrid cars;
- Minimization of associated gas (CH₄) emissions,
- Etc.



Alignment with National Priorities
“Azerbaijan 2030: National Priorities for Socio-Economic Development”

1. A steadily growing, competitive economy;
2. A dynamic, inclusive society based on social justice;
3. Areas of modern innovations and competitive human capital;
4. The great return to the territories liberated from occupation;
5. A clean environment and country of “green growth”.

A clean environment and country of “green growth”

“Given the magnitude of global climate change, emphasis should be placed on the introduction of clean technologies, encouragement of the use of clean energy sources, and recycling. This will be an important step in efforts to mitigate greenhouse gas emissions...”

“Our country needs to maintain a high quality and clean ecological environment and guarantee efficient usage of resources. The focus should be on a comprehensive solution to environmental problems that have arisen over the years, along with sustainable development in this area...”

“During this strategic period, the implementation of alternative and renewable energy sources will increase, especially in developed countries. Given this reality, we must efficiently use energy in our country and give preference to new, sustainable energy sources...”

“In order to better meet the needs of present and future generations, environmentally friendly green technologies must proliferate. Based on scientific and technological potentials, it is necessary in all sectors of the economy to increase the share of alternative and renewable energy sources in primary consumption and reduce their impact on climate change...”

Thank you very much for your attention!