

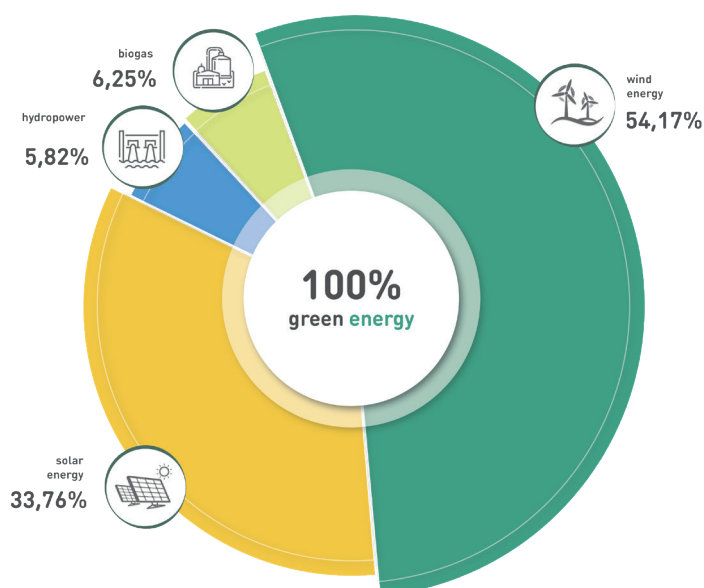
Structure of fuels Respect Energy

Pursuant to the Ordinance of the Minister of Economy concerning the specific conditions of operation of the electricity system, dated 4 May 2007 (Journal of Laws of 2007 no. 93, item 623 as amended) Respect Energy S.A. presents:

1. Structure of fuels and other primary energy carriers used for electrical energy generation sold in 2022 by Respect Energy S.A.:*

	Energy source		% share
1	Renewable energy sources, including:		
	1.1	biogas	6,25%
	1.2	geothermal	0%
	1.3	wind energy	54,17%
	1.4	solar energy	33,76%
	1.5	hydropower	5,824%
2	Coal		0%
3	Lignite		0%
4	Natural Gas		0%
5	Nuclear power		0%
6	Other		0%
	Total		100%

2. Pie chart - structure of fuels and other primary energy carriers used for electrical energy generation sold by Respect Energy S.A. in 2022:*



3. Information on the environmental impact of electricity generation in regards to emissions for different kinds of fuels and other primary energy sources used to generate electrical energy, sold by Respect Energy S.A. in 2022. **:

Location where you can get information about impact of power generation on environment	Fuel	CO ₂	SO ₂	NO ₂	Ash	Radioactive waste
respect.energy	Renewable energy source including:	[Mg/MWh]				
	biogas	0,76275	0,00068	0,00063	0,00004	–
	hydropower	0,00	0,00	0,00	0,00	–
	solar energy					
	wind energy					

* Structure of fuels used for electrical energy generation was developed taking into account data obtained from the publication „Fuel and energy economy in 2017 and 2018”. Central Statistical Office 2019.

** Emission figures for electricity generation purchased in 2021 were developed on the basis of data obtained from the publication „Wskaźniki emisyjności wyprodukowanej energii elektrycznej w roku 2021” by National Centre for Emissions Management (KOBiZE):

https://respect.energy/wp-content/uploads/2023/03/Wskazniki_emisyjnosci_dla_energii_elektrycznej_grudzien_2022.pdf

Information for energy consumers about the structure of fuels and other primary energy carriers used for electrical energy generation sold in 2022, as well as about location of information about impact of power generation on environment, pursuant to § 37 of the Ordinance of the Minister of Economy concerning the specific conditions of operation of the electricity system, dated 4 May 2007 (Journal of Laws of 2007 no. 93, item 623 as amended).