

**Table 1 Rates of GT**

Type of alternative energy source	Power station capacity and other factors influencing the GT rate	RP	Coefficient from 01.07.	Rate of the tariff from 01.01. 2015 till 31.12. 2015	Coefficient from 01.01.	Rate of the tariff from 01.01. 2016 till 31.12. 2016	Coefficient from 01.01.	Rate of the tariff from 01.01. 2017 till 31.12. 2017	Coefficient from 01.01.	Rate of the tariff from 01.01. 2020 till 31.12. 2024	Coefficient from 01.01.	Rate of the tariff from 01.01. 2025 till 31.12. 2029	Rate of the tariff from 01.01. 2025 till 31.12. 2029
Wind	Wind turbines less 600 kW	0,05385	1,08	0,0582	1,08	0,0582	1,08	0,0582	0,96	0,0517	0,84	0,0452	
	Wind turbines 600-2000 kW	0,05385	1,26	0,0679	1,26	0,0679	1,26	0,0679	1,12	0,0603	0,98	0,0528	
	Wind turbines 2000 and more kW	0,05385	1,89	0,1018	1,89	0,1018	1,89	0,1018	1,68	0,0905	1,47	0,0792	
	Households with wind mills up to 30 kW	0,05385	2,16	0,1163	2,16	0,1163	2,16	0,1163	1,94	0,1045	1,73	0,0932	
Solar energy	Power plants on a ground surface	0,05385	3,15	0,1696	2,97	0,1599	2,79	0,1502	2,51	0,1352	2,23	0,1201	
	Power plants on the roofs and/or facades of buildings	0,05385	3,35	0,1804	3,2	0,1723	3,04	0,1637	2,74	0,1475	2,43	0,1309	

	Households with solar panels on roofs or facades of buildings up to 30 kW	0,05385	3,72	0,2003	3,53	0,1901	3,36	0,1809	3,02	0,1626	2,69	0,1449
<b>Biomass and biogas</b>	Biomass power installations	0,05385	2,3	0,1239	2,3	0,1239	2,3	0,1239	2,07	0,1115	1,84	0,0991
	Biogas power installations	0,05385	2,3	0,1239	2,3	0,1239	2,3	0,1239	2,07	0,1115	1,84	0,0991
<b>Small hydropower plants</b>	Micro hydro power plants up to 200 kW	0,05385	3,24	0,1745	3,24	0,1745	3,24	0,1745	2,92	0,1572	2,59	0,1395
	Mini hydro power plants from 200 kW to 1 mW	0,05385	2,59	0,1395	2,59	0,1395	2,59	0,1395	2,33	0,1255	2,07	0,1115
	Small hydro power plants from 1 mW to 10 mW	0,05385	1,94	0,1045	1,94	0,1045	1,94	0,1045	1,75	0,0942	1,55	0,0835
<b>Geothermal power plants</b>		0,05385	2,79	0,1502	2,79	0,1502	2,79	0,1502	2,51	0,1352	2,23	0,1201

**Table 2 Lists of locally produced equipment**

#### Wind power plants

Element of equipment	%
Blades	30
Tower	30
Nacelle	20
Main frame	20
Total	100

#### Solar panels

Element of equipment	%
PV modules	40
System to fix modules	15
Invertors	15
Accumulation system	15
Trackers system	15
Total	100

#### Landfill gas power plants

Elements of equipment	%
Systems for extraction, collection and supply of gas	35
Compressors	5
System for gas drying	10
Gas purification system	15
Cogeneration installations/generators/turbines	35
Total	100

#### Biogas power plants

Elements of equipment	%
Reactors of anaerobic fermentation	35
Mixers of reactors of anaerobic fermentation	10
Gas blowers	5
Biogas preparation system	15
Cogeneration installations	35
Total	100

#### Biomass power plants

Element of equipment	%
Boiler	25
Turbine (steam engine)	25
Generator	15
Net pumps/water heater	10
Smoke detectors and vents	5
Fuel submission system	5
Gas purification system	5
Water preparation system	5
Cooling stack /Compensators of steam	5
Total	100

#### Small hydro

Elements of equipment	%
Turbine	30
Generator/generator and reducer together (transmission mechanism)	30
Main panel for operating generator (system of control and management)	15
System for stimulating generator	10
Regulator of speed/ Driving gear to regulate speed	10
System of automatic regulation	5
Total	100