RENEWABLE ENERGIES | GERMANY

Current Remuneration Rates for Plants Generating Electricity According to the REL 2012

(from: January 2012)

_PHOTOVOLTAICS | Commissioning starting 01.01.2012 to 31.03.2012

Size of Plant	Remuneration (20 years)
Building installations up to 30 kWp	24.43 ct/kWh
Building installations from 30 to 100 kWp	23.23 ct/kWh
Building installations from 100 kWp to 1 MWp	21.98 ct/kWh
Building installations larger than 1 MWp	18.33 ct/kWh
Conversion areas	18.76 ct/kWh
Free-standing installations	17.94 ct/kWh
Building installations up to 30 kWp with up to 30% own consumption	8.05 ct/kWh
Building installations up to 30 kW starting from 30 % own consumption	12.43 ct/kWh
Building installations up to 100 kW with up to 30 % own consumption	6.85 ct/kWh
Building installations up to 100 kW starting from 30 % own consumption	11.23 ct/kWh
Building installations up to 500 kW with up to 30 % own consumption	5.60 ct/kWh
Building installations up to 500 kW starting from 30 % own consumption	9.98 ct/kWh

Source: Federal Network Agency Germany

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_PHOTOVOLTAICS | Commissioning starting 01.04.2012

May 1, to October 1, 2012 a monthly degression of 1 per cent will occur.

Beginning November 1, 2012 a monthly degression based on the amount of installations will occur.

Size of Plant	Remuneration (20 years)	From 1.5.	From 1.6.	From 1.7.	From 1.8.	From 1.9.	From 1.10.
Building installatio	19,5 ct/kWh	19,31	19,11	18,92	18,73	18,54	18,36
Installations from 10 up to 40 kWp	18,5 ct/kWh	18,32	18,13	17,95	17,77	17,59	17,42
Installations from 40 up to 1,000 kWp	16,5 ct/kWh	16,34	16,17	16,01	15,85	15,69	15,53
Installations from 1 up to 10 MWp	13,5 ct/kWh	13,37	13,23	13,10	12,97	12,84	12,71
Installation parts above 10 MWp	No Remuneration	-	-	-	-	-	-
Free standing installations	13,5 ct/kWh	13,37	13,23	13,10	12,97	12,84	12,71

Source: BSW-Solar

_GEOTHERMAL ENERGY | commissioning starting 01.01.2012

Remuneration (20 years)	Bonus for petro thermal methods
25.00 ct/kWh	5.00 ct/kWh

Source: Federal Network Agency Germany

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_ON-SHORE WIND POWER | commissioning starting 01.01.2012

Type of remuneration	Remuneration (20 years)
Basic remuneration	4.87 ct/kWh
Initial remuneration (for at least 5 years)	8.93 ct/kWh
System service bonus	0.48 ct/kWh
Wind energy repowering	0.50 ct/kWh
Small wind power up to 50 kW	8.93 ct/kWh

Source: Federal Network Agency Germany

_OFF-SHORE WIND POWER | commissioning starting 01.01.2012

Type of remuneration	Remuneration
Basic remuneration (20 years)	3.50 ct/kWh
Initial remuneration (for at least 12 years)	15.00 ct/kWh
Initial remuneration in acceleration model (Remuneration period of only 12 years)	19.00 ct/kWh

Source: Federal Network Agency Germany

_HYDROELECTRIC POWER | commissioning starting 01.01.2012

Plant size	Remuneration (20 years)
up to 500 kW	12.70 ct/kWh
up to 2 MW	8.30 ct/kWh
up to 5 MW	6.30 ct/kWh
up to 10 MW	5.50 ct/kWh
up to 20 MW	5.30 ct/kWh
up to 50 MW	4.20 ct/kWh
from 50 MW	3.40 ct/kWh

Source: Federal Network Agency Germany

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_BIOMASS PLANTS | commissioning starting 01.01.2012

Plant size	Basic remuneration (20 years)
up to 100 kW_{el}	14.30 ct/kWh
up to 500 kW_{el}	12.30 ct/kWh
up to 5 MW_{el}	11.00 ct/kWh
up to 20 MW_{el}	6.00 ct/kWh

Source: Federal Network Agency Germany

_BIOLOGICAL WASTE PLANTS | commissioning starting 01.01.2012

Plant size	Basic remuneration (20 years)
up to 500 kW_{el}	16.00 ct/kWh
up to 20 MW_{el}	14.00 ct/kWh

Source: Federal Network Agency Germany

_SMALL MANURE BIOGAS PLANTS | commissioning starting 01.01.2012

Plant size	Basic remuneration (20 Years)
up to 75 kW_{el}	25.00 ct/kWh

Source: Federal Network Agency Germany

_LANDFILL GAS PLANT | commissioning starting 01.01.2012

Plant size	Remuneration (20 years)
up to 500 kW_{el}	8.60 ct/kWh
up to 5 MW_{el}	5.89 ct/kWh

Source: Federal Network Agency Germany

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_SEWAGE GAS PLANTS | commissioning starting 01.01.2012

Plant size	Remuneration (20 Years)
up to 500 kW_{el}	8.79 ct/kWh
up to 5 MW_{el}	5.89 ct/kWh

Source: Federal Network Agency Germany

_COAL MINE GAS PLANTS | commissioning starting 01.01.2012

Plant size	Remuneration (20 years)
up to 1 MW_{el}	6.84 ct/kWh
up to 5 MW_{el}	4.93 ct/kWh
over 5 MW_{el}	3.98 ct/kWh

Source: Federal Network Agency Germany

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