



myenergy
Luxembourg



CLEVER PRIMES

Supporting a green and sustainable economic recovery



Financial aids for photovoltaic installations

PRIME House top-up programme from 20.04.2020 to 31.12.2021

 Photovoltaic installations	PRIME House	Subsidy (% of costs)	Max.
≤ 30 kW		20 %	500 € / kW_p

New feed-in tariffs as of 1 April 2021

Feed-in tariffs for systems with an electrical capacity of up to 30 kW_p:

Between 0 kW_p and 10 kW_p

1st year feed-in tariff Tariff € / kWh

2021	0.1552
2022	0.1506
2023	0.1461

Between 10 kW_p and 30 kW_p

1st year feed-in tariff Tariff € / kWh

2021	0.1458
2022	0.1415
2023	0.1372

Feed-in tariffs for large-scale photovoltaic installations without creation of a cooperative:

Between 30 kW_p and 100 kW_p

1st year feed-in tariff Tariff € / kWh

2021	0.1244
2022	0.1194
2023	0.1147

Between 100 kW_p and 200 kW_p

1st year feed-in tariff Tariff € / kWh

2021	0.1198
2022	0.1150
2023	0.1104

Profitability: examples

Assumptions:

- Costs: from 1,500 € / kW_p to 2,000 € / kW_p
- Annual production: 950 kWh / kW_p (with an annual decreasing rate of 0.5 %)
- Feed-in tariff for 2021 : from 0.155 to 0.165 € / kWh

	Installation with 7 kW _p	Installation with 30 kW _p
Investment costs	10,500 € - 14,000 € (incl. VAT)	39,000 € - 54,000 € (incl. VAT)
PRIME House subsidy*	1,743 – 2,324 €	6,474 € - 8,964 €
Annual electricity production (estimation)	6,400 kWh / year	27,500 kWh / year
Annual income	993.28 € (with 0.1552 € / kWh)	4,009.5 € (with 0.1458 € / kWh)
Income over 15 years	14,899.2 €	60,142.5 €
Return time	8.8 - 11.8 years	8.1 - 11.2 years

*Subsidy of 20 % (max. 500 € / kW_p) on the investment costs of the installation.

My Energy G.I.E. accepts no responsibility for the completeness and accuracy of the information provided in these examples. The final indications must be calculated by your installer.

Remember to inform your clients about the following points

Request the necessary authorisations

- Contact the municipality where the project shall take place to know if an authorisation is required.
- Contact the distribution network operator for the initial request and the final approval.

Request the feed-in tariff and other financial aids

- Signature of the contract with your distribution network operator and final approval of the installation.
- Contact your municipality to know if local subsidies are available.

Observe the fiscal regulation

- If the power of the installation exceeds 4 kW_p, the income is taxable. For further information, go to myenergy.lu, section "photovoltaïque" or bit.ly/fiscalite_PV.



myenergy.lu

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