ENERGY BRIEFING: Special Edition

Law 5037/2023, recently published in the Government's Gazette A' 78/28-03-2023, was adopted by the Greek Parliament and reforms the legislative framework for Net-Metering.

In This Issue

- A. New Limitation on Net-Metering and Virtual Net-Metering Capacities
- B. Legislative Changes in Net-Metering and Virtual Net-Metering
- C. The implementation of Net-Billing and Virtual Net-Billing
- **D.** Collective Self-Consumption
- E. Maximum Capacity of FGCOs, Pending FGCOs and Exemptions

A. New Limitation on Net-Metering and Virtual Net-Metering Capacities

- Law 5037/2023 (the **New Law**) provides that the limit on Net-Metering capacity is set at 10,8kW for domestic customers and at 100kW for non-domestic customers, as opposed to the previous general limit of 3MW.
- 2. Additionally, the limit on Virtual Net-Metering capacity is set at 100kW for power stations with agricultural use.

B. Legislative Changes in Net-Metering and Virtual Net-Metering

- Virtual Net-Metering will now be available to high-voltage consumers, in contrast with the previous framework under which self-consumers were eligible to connect only to low or medium voltage networks.
- Virtual Net-Metering may be implemented by local governments (OTA), farmers and Energy Communities (ie existing Energy Communities, new Renewable Energy

- Communities and Citizen Energy Communities) for the satisfaction of the needs of their domestic members only.
- Legal non-profit and private law entities and other businesses
 can no longer implement Virtual Net-Metering, in contrast
 with the previous provisions which allowed Virtual NetMetering to any Energy Community irrespective of the nature
 of its members.
- New Renewable Energy Community may apply for Virtual Net-Metering from RES stations, and not CHP units, and from RES stations with storage, rather than just storage units.
- 5. For the implementation of Virtual Net-Metering by all types of Energy Community, self-production facilities can be established in any region irrespective of the self-consumption site's location and the Community's registered offices, subject to proximity conditions. Under the previous regulation, the production facility had to be established within the same region as the self-consumption facility.
- 6. Any excess energy remaining at the end of a three-year period of Net-Metering is injected into the network following energy clearing and without compensation of the self-consumer.
- Self-consumption without injection in the grid is implemented through the installation of Net-Metering facilities in land plots and areas only, and installation on industrial areas or roofs is no longer permitted.
- 8. The production and consumption facilities of Virtual Net-Metering may be represented by different suppliers. The previous framework provided that both generation and consumption facilities should be represented by the same supplier and only Net-Metering by Energy Communities connected to Non-Interconnected Islands could be represented by different suppliers.

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 Applications for the issuance of Final Grid Connection Offers (FGCO)s for Virtual Net-Metering are subject to the provisions of the New Law from 1 July 2023. Such applications by existing Energy Communities will no longer be available from 1 November 2023.

C. The Implementation of Net-Billing and Virtual Net-Billing

- Net-Billing and Virtual Net-Billing provide for simultaneous consumption in real time with production and allows selfconsumers to sell any excess energy, with prices determined through fixed tariffs or auctions.
- All consumers are eligible to apply for the implementation of a Net-Billing or a Virtual Net-Billing facility either autonomously or through aggregators. In particular, businesses can apply for Virtual Net-Billing but not Virtual Net-Metering.
- 3. Self-consumers may receive operating aid for the total capacity of surplus energy. Until now, operating aid was provided generally for up to 20% of the total electricity produced on an annual basis and specifically for up to 75% of energy produced by PV plants with agricultural use.
- 4. In contrast with the Net-Metering scheme, there is no capacity limitation per supply consumption in Net-Billing.

D. Collective Self-Consumption

- Collective Self-Consumption can now be adopted by two or more self-consumers (residential or commercial selfconsumers), as long as they are in the same building.
- 2. Self-consumers under collective self-consumption schemes

must appoint a representative and enter into an agreement, the provisions of which regulate specific activities such as entry and exit requirements, required majority and financial issues. Collective self-consumption schemes can include the consumption needs of common parts of a building.

E. Maximum Capacity of FGCOs, Pending FGCOs and Exemptions

- FGCOs for Net-Metering and Virtual Net-Metering projects can be granted a maximum power capacity of 2GW in total by competent operators. No such limitation was previously in place.
- The provisions of the New Law apply to pending applications for the issuance of an FGCO, as well as to existing FGCOs and Connection Agreements, subject to certain exemptions.
- 3. Applications made up to 30 June 2023 for Net-Metering or Virtual Net-Metering by local governments (*OTA*), farmers and all types of Energy Communities will either be subject to the New Law or exempted upon submission of a relevant declaration before the competent operator, whether the Independent Power Transmission Operator (IPTO) or the Hellenic Electricity Distribution Network Operator (HEDNO).
- 4. All applications made after 1 July 2023 shall be governed by the New Law.
- 5. RES or CHP producers, with pending or existing FGCOs, may amend their Production License, Producer's Certificate or FGCO, as the case may be, in order to implement a (Virtual) Net-Billing or (Virtual) Net-Metering scheme. The limit is set at 100% of the sum of the total amount of the offsetting consumptions.

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