

AN ACT

To amend Title 37 of the Palau National Code to establish an Energy Administration and provide a regulatory framework for the energy sector, and for other related purposes.

THE PEOPLE OF PALAU REPRESENTED IN THE OLBIL ERA KELULAU DO ENACT AS FOLLOWS:

Section 1. Legislative findings. The Olbil Era Kelulau finds that there is a need to organize the energy sector in the Republic in order to promote energy security by diversifying the supply of affordable electrical energy within Palau, including renewable energy, and enhancing safety practices. There is also a need to monitor, evaluate and report on the performance, progress and achievements of the Palau energy sector. While the existing Palau Energy Office has played an important role on energy policy issues, the scope of that office’s responsibilities has been limited and is not established by law. This bill provides a statutory mandate for the Energy Administration and both defines and broadens its regulatory responsibilities regarding the energy sector. Among other things, this bill incorporates into law the National Energy Policy that was issued by the previous administration, defines the overriding objectives that the policy must serve, and makes the Energy Administration responsible for developing and updating it. This bill helps advance the regional effort of Pacific island nations to become energy-secure and develop sustainable sources of clean and affordable energy.

Section 2. Amendment. Title 37 of the Palau National Code is amended to add a new Chapter 7 which states as follows:

“Chapter 7

Palau Energy Act

§ 701. Short title.

§ 702. Intent and purpose.

§ 703. Definitions.

§ 704. Energy Administration; establishment, duties and powers.

§ 705. National Energy Policy.

§ 706. Palau Annual Energy Report.

§ 707. Independent Power Producers.

§ 708. Electricity tariffs.

§ 709. Energy efficiency.

§ 701. Short title. This Chapter will be known and may be cited as the “Palau Energy Act of 2015”.

§ 702. Intent and purpose. The intent and purpose of this Chapter is to establish a comprehensive national framework to improve energy security by diversifying the supply of energy to the people of Palau, including renewable-energy, and promoting progressive policy development and implementation by a more robust, cost-effective, and efficient Energy Administration.

§ 703. Definitions. In this Act:

(a) “Central electricity grid” means the electricity infrastructure that is operated by the Palau Public Utilities Corporation for the purpose of supplying electricity to customers in Koror, Babeldaob, Iouldaob, and the outer islands.

(b) “Energy Administration” means the key agency within the executive branch of the Government of Palau with responsibility for the regulation of the energy sector.

(c) “Energy Monitoring, Evaluation and Reporting Framework” or “EMER Framework” means the framework for monitoring, evaluating and reporting on the performance, progress and achievements of the Palau energy sector.

(d) “National Energy Policy” or “NEP” means the policies that are developed and declared by the Government of Palau in relation to the energy sector. This includes relevant regional or international agreements that are adopted by the Government of Palau.

(e) “Energy sector” means the Palau energy sector, including the infrastructure, stakeholders and institutions that are directly or indirectly involved in the importation, storage, transformation, delivery, and usage of energy resources and services.

(f) “FAESP” means the Framework for Action on Energy Security in the Pacific: 2010–2020.

(g) “Government green fleet efficiency standards” means the fuel emissions standards that the Energy Administration establishes for the fleets of relevant government agencies.

(h) “Grid connection” means the process of generating electricity for the purpose of exporting it to the central electricity grid.

(i) “Independent Power Producer” means a person or entity that enters into a commercial agreement (the Power Purchase Agreement) with PPUC for the supply of energy to the central electricity grid.

(j) “Minister” means the Minister of Public Infrastructure, Industries and Commerce.

(k) “PIFACC” means the Pacific Islands Framework for Action on Climate Change.

(l) “Power Purchase Agreement” means a commercial agreement between an Independent Power Producer and PPUC that specifies the terms and conditions under which PPUC shall compensate the Independent Power Producer for exporting electricity to the central electricity grid, including the price PPUC will pay and the duration of the agreement.

(m) “PPUC” means the Palau Public Utilities Corporation.

(n) “President” means the President of the Republic of Palau.

(o) “Renewable energy” means energy derived from renewable sources, such as solar power, water power, or wind power.

(p) “Tourism marine vessel efficiency standards” means the fuel emissions standards that the Energy Administration establishes for marine vessels used by private tourism operators.

(q) “UNFCCC” means the United Nations Framework Convention on Climate Change.

§ 704. Energy Administration; establishment, duties and powers.

(a) There is established an Energy Administration which shall:

(1) be a separate entity within the Ministry of Public Infrastructure, Industries and Commerce;

(2) be responsible for the proper and effective administration of this Act; and

(3) report to the Minister on its key regulatory responsibilities.

(b) The general duties and powers of the Energy Administration are to:

(1) monitor all energy-related matters in the Republic and prepare the Palau Annual Energy Report, as specified by Section 706 of this Act;

(2) provide advice on matters of energy sector policy and implementation to the President, Minister, and any energy-related institution, including but not limited to PPUC;

(3) facilitate energy-related grants in the energy sector;

(4) educate the public concerning energy-related matters, as specified by Section 709 of this Act;

(5) coordinate maintenance contracts for solar-facilities owned by the Government of Palau; and

(6) promulgate regulations necessary to carry out the provisions of this Act.

(c) The Energy Administration is responsible for reporting and coordinating with the relevant executive branch climate change office such energy-related climate change information as is specified by applicable international and regional initiatives to which the Government of Palau has made a commitment, including:

(1) PIFACC;

(2) FAESP; and

(3) UNFCCC.

(d) The Energy Administration is responsible for setting energy efficiency benchmarks for public utilities such as PPUC and for monitoring and reporting on their performance against such benchmarks.

§ 705. National Energy Policy.

(a) The Energy Administration will develop and disseminate the NEP. The objectives of the NEP are the delivery of clean, secure, and affordable energy within

Palau, and to respond to the risks of climate change through adaptation and mitigation measures that enhance social and economic resilience and reduce greenhouse gas emissions from the energy sector.

(b) The Energy Administration will review and update the NEP on an ongoing basis through the EMER Framework. The key energy metrics of the EMER Framework are:

- (1) the Palau renewable energy target;
- (2) the Palau energy efficiency target;
- (3) FAESP energy security indicators;
- (4) Tourism marine vessel efficiency standards; and
- (5) the Government green fleet efficiency standards.

(c) The Energy Administration will make publicly available an updated version of the NEP on its official website.

§ 706. Palau Annual Energy Report.

(a) The Energy Administration shall support the development of the National Energy Policy through the preparation of a Palau Annual Energy Report that it must submit to the Minister, President, Senate, and House of Delegates by the 30th of September each year. The objectives of this report are to:

(1) Report to the Minister, the President, the Senate and the House of Delegates on the key energy metrics covered under the EMER Framework; and

(2) Promote private sector investment in Palau's energy sector by providing a range of information for Independent Power Producers.

(b) In reporting on the key energy metrics, the Energy Administration shall assess the following in the Annual Energy Report:

(1) Technical and economic indicators relating to the existing deployment of renewable energy technologies;

(2) Potential for additional renewable energy deployment, and ability to meet the Palau renewable energy target;

(3) Progress towards the Palau energy efficiency target;

(4) The performance of the Republic of Palau under energy security indicators from FAESP;

(5) Progress towards the Government green fleet efficiency standards;

(6) The efficiency of marine vessels used by operators in the tourism industry; and

(7) Any other reporting areas specified by the Minister.

(c) The Annual Energy Report will include an assessment of the following:

(1) Existing energy infrastructure and the utilization of that infrastructure;

(2) A forecast of the future energy needs of the Republic of Palau;

(3) PPUC's and any other utilities' performance under energy efficiency performance benchmarks set by the Energy Administration; and

(4) Any other dataset or information that is considered by the Energy Administration to be consistent with this objective.

(d) The Energy Administration shall make the Annual Energy Report publicly available.

§ 707. Independent Power Producers.

(a) The Energy Administration shall set standards for different categories of renewable energy providers, and shall provide the information necessary for Independent Power Producers to participate in a solicited or unsolicited process whereby a proposal is made for the development of a renewable energy project.

(b) Requests for proposals for renewable energy projects may be made by the Energy Administration or PPUC. Unsolicited requests for grid connection for renewable energy projects must be made to both PPUC and the Energy Administration.

(c) The Energy Administration, in consultation with PPUC, shall establish and publish forms and guidelines for the submission and assessment of applications for grid connection. These guidelines shall address the following criteria:

(1) Technical requirements;

(2) Economic considerations;

(3) Social considerations; and

(4) Environmental factors.

(d) PPUC shall decide based on the established guidelines whether to accept or reject an application for grid connection. The Energy Administration will also review the application based on the established guidelines and provide its recommendations regarding the application to PPUC, which must take such recommendations under consideration when making a decision regarding the application. PPUC shall communicate its final decision in writing to the applicant and the Energy Administration.

(e) PPUC shall enter into a Grid Connection Agreement and Power Purchase Agreement with successful applicants after submitting the proposed agreements to the Energy Administration for its review and taking into consideration the Energy Administration's comments regarding the agreements.

(f) The Energy Administration or PPUC may work with an applicant to help the applicant satisfy the application guidelines for grid connection. The Energy Administration, in conducting its assessment of an application, may conduct a public consultation process.

(g) Upon entering into a Grid Connection Agreement and Power Purchase Agreement with a successful applicant, PPUC will issue the applicant a Generation License that contains:

(1) A complete description of the technology involved, including the capacity, the fuel type, the expected output, and the proposed schedule; and

(2) Proof of a Power Purchase Agreement and Grid Connection Agreement with PPUC.

§ 708. Electricity tariffs.

(a) The Energy Administration shall develop guidelines under which it will review PPUC's electricity tariffs and tariff formula.

(b) PPUC will submit its proposed tariff schedule to the Energy Administration for review and comments. Concerns raised by the Energy Administration must be considered by PPUC in formulating its schedule.

§ 709. Energy efficiency.

