



Republic of the Philippines
PROVINCE OF LEYTE
Provincial Capitol
Tacloban City

-oOo-

PROVINCIAL LEGAL OFFICE

PROVINCE OF LEYTE
LEGAL OFFICE

RELEASED

By: [Signature]
Date: 5.15.26 Time: 9:20

Province of Leyte
RECEIVED

Date: 5/15/26
By: [Signature]

2nd INDORSEMENT
May 8, 2026

Respectfully returned to the Sangguniang Panlalawigan of Leyte, through the SP Secretary, the attached Ordinance No. 2026-16 of the Sangguniang Bayan of Alangalang.

Issues/concerns for review/recommendation/legal opinion is/are as follows:

- Ordinance No. 2026-16 entitled: “ **An Ordinance instituting energy conservation and efficiency measure in municipal government facilities of Alangalang, Leyte**”

REVIEW/RECOMMENDATION/LEGAL OPINION:

This office opines that the subject Ordinance is, in general, within the legislative authority of the Sangguniang Bayan under Section 447(a)(2)¹ of the Local Government Code of 1991 (R.A 7160) in consonance with RA 11285². Hence, we recommend for the declaration of its validity.

We hope to have assisted you with this request. Please note that the opinion rendered by this Office are based on the facts available and may vary or change when additional facts and documents are presented or changed. This opinion is likewise without prejudice to the opinions rendered by higher and competent authorities and/or the courts.

ATTY. JOSE RAYMUND A. ACOL
Provincial Legal Officer 

¹ ((2) Generate and maximize the use of resources and revenues for the development plans, program objectives and priorities of the municipality

² Energy Efficiency and Conservation (EEC) Act


Republic of the Philippines
PROVINCE OF LEYTE
Palo, Leyte
-000-

OFFICE OF THE SANGGUNIANG PANLALAWIGAN

1ST INDORSEMENT
15 April 2026

PROVINCE OF LEYTE
LEGAL OFFICE
RECEIVED
BY: 
Date: 4-16-26 Time: 9:24

The Provincial Legal Office is respectfully requested to review and submit recommendations on the herein enclosed **Municipal Ordinance No. 2026-16** of the **Municipality of Alangalang, Leyte**, entitled: **An Ordinance instituting energy conservation and efficiency measure in municipal government facilities of Alangalang, Leyte.**


4-16-26

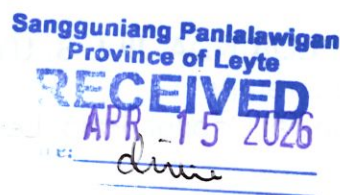

FLORINDA JILL S. UYVICO
Secretary to the Sanggunian

Republic of the Philippines
PROVINCE OF LEYTE
Municipality of Alangalang
-oOo-

OFFICE OF THE SB SECRETARY

April 14, 2026

MS. FLORINDA JILL S. UYVICO
SP Secretary
Provincial Capital, Palo, Leyte



Ma'am:

Respectfully forwarded herewith copies of Municipal Ordinance No. 2026-16
**"AN ORDINANCE INSTITUTING ENERGY CONSERVATION AND
EFFICIENCY MEASURE IN MUNICIPAL GOVERNMENT FACILITIES OF
ALANGALANG, LEYTE"** for peruse and favorable action.

Kindly acknowledge receipt hereof.

Thank you and More Power!

Very Truly Yours,

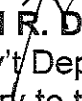
DANI R. DE VEYRA
Mun. Gov't Department Head I
(Secretary to the Sanggunian)

Republic of the Philippines
PROVINCE OF LEYTE
Municipality of Alangalang
-oOo-


OFFICE OF THE SANGGUNIANG BAYAN

TO WHOM THIS MAY CONCERN:

This is to certify that Municipal Ordinance No. 2026-16 has been posted for three weeks in three public conspicuous places within the municipality and will remain posted for information of the general public.


DANI R. DE VEYRA
Mun. Gov't Department Head I
(Secretary to the Sanggunian)

ATTESTED:


MARIO V. BAGUE
Municipal Vice Mayor



Republic of the Philippines
PROVINCE OF LEYTE
 Municipality of Alangalang

Sangguniang Panlalawigan
 Province of Leyte
RECEIVED
 Date: APR 15 2026
 By: *[Signature]*

Office Of The Sangguniang Bayan

EXCERPTS FROM THE MINUTES OF THE REGULAR SESSION OF THE SANGGUNIANG BAYAN OF ALANGALANG, LEYTE HELD AT THE LEGISLATIVE BUILDING SESSION HALL MARCH 09, 2026

PRESENT:

- SB Member Kenneth Spice M. de Veyra - Presiding Officer
- SB Member Gina Balderamos
- SB Member Blesilda M. Yu
- SB Member Ketchie Rex A. Barrantes
- SB Member Elmer D. Matobato
- SB Member Claire G. Yu
- SB Member Kent Jefflord C. Guillermo
- SB Member Atty. Arvin Antoni
- Punong Barangay Sarah T. Apurillo - LIGA President
- SK Chairman Charlze Jericho Duane A. Tan - PPSK President

ABSENT:

- Vice Mayor Mario V. Bague - Acting Municipal Mayor

**MUNICIPAL ORDINANCE NO. 2026 - 16
 HON. CLAIRE G. YU**

COMMITTEE ON ENVIRONMENT & NATURAL RESOURCES & DRR

"AN ORDINANCE INSTITUTING ENERGY CONSERVATION AND EFFICIENCY MEASURE IN MUNICIPAL GOVERNMENT FACILITIES OF ALANGALANG, LEYTE."

APPROVED ON 3RD AND FINAL READING ON MARCH 09, 2026

WHEREAS, Republic Act No. 11285 or the "Energy Efficiency and Conservation Act" mandates all government agencies to implement energy efficiency and conservation measures;

WHEREAS, Executive Order No. 30, Series of 2017, directs government agencies to adopt energy conservation policies and establish energy efficiency programs;

WHEREAS, energy conservation in government operations reduces public expenditure and demonstrates environmental stewardship leaders;

WHEREAS, systematic energy management contributes to operation cost reduction and improved public service delivery efficiency;

Be it ordained by the Sangguniang Bayan of Alangalang, Leyte:

[Signature]
GINA BALDERAMOS
 MEMBER

[Signature]
BLESILDA M. YU
 SB MEMBER

[Signature]
KETCHIE REX A. BARRANTES
 SB MEMBER

[Signature]
ELMER D. MATOBATO
 SB MEMBER

[Signature]
CLAIRE G. YU
 SB MEMBER

[Signature]
KENT JEFFLORD C. GUILLERMO
 SB MEMBER

[Signature]
ATTY. ARVIN ANTONI
 SB MEMBER

[Signature]
SARAH T. APURILLO
 SB MEMBER
 LIGA PRESIDENT

[Signature]
CHARLZE JERICHO DUANE A. TAN
 SB MEMBER
 PPSK PRESIDENT

SECTION 1. SHORT TITLE

This Ordinance shall be known as the "Municipal Energy Conservation and Efficiency Act of Alangalang, Leyte."

SECTION 2. DECLARATION OF POLICY

It is hereby declared the policy of the municipality to implement comprehensive energy conservation and efficiency measures in all government facilities while demonstrating environmental leadership through sustainable government operations. The municipality shall optimize public resource utilization through reduced energy consumption and costs and promote energy-conscious behavior among government employees and public servants.

SECTION 3. COVERAGE AND SCOPE

This ordinance applies to all municipal government buildings, facilities, operations, and activities including the Municipal Hall and all satellite offices, barangay halls and community centers under municipal jurisdiction, public markets, slaughterhouses, and commercial facilities, health centers, hospitals, and medical facilities, public schools under municipal management, and infrastructure facilities including water system and waste management operations.

SECTION 4. ENERGY EFFICIENCY STANDARDS AND MEASURES

Lighting system optimization requires complete replacement of incandescent and fluorescent lighting with LED technology within 18 months, maximizing daylight utilization through window placement optimization and light shelf installations, implementing occupancy-based controls through motion sensors and automatic timers in less-frequently used areas, and establishing task-specific lighting with appropriate levels for different work activities including 300-500 lux for office work and 150 lux for corridors.

HVAC system management involves maintaining air conditioning at 24-26°C during occupied hours as per Department of Energy guidelines, implementing quarterly cleaning of air filters with annual system inspection and calibration, establishing zone-based operation with independent climate control for different building areas based on occupancy patterns, and strategically integrating natural ventilation through windows and fans during favorable weather conditions.

Office equipment and appliances require implementing an energy-efficient procurement policy where all new equipment must meet Energy Star or equivalent efficiency standards, establishing power management protocols with automatic sleep and standby modes for computers and office equipment, utilizing centralized printing systems to reduce individual desktop printers in favor of shared energy-efficient multi-function devices, and implementing load management to distribute high-energy equipment operation throughout the day to avoid peak demand charges.

SECTION 5. OPERATIONAL PROTOCOLS AND PROCEDURES

Daily energy management practices mandate that all non-essential electrical equipment shall be turned off during non-working hours and weekends, air conditioning systems shall operate only during official working hours from 8:00 AM to 5:00 PM unless required for essential operations, natural lighting shall be maximized during daytime hours with artificial lighting used only when necessary,

MEMBER

~~GINA BALDERAMOS~~

SB MEMBER

BLESILDA M. YU

SB MEMBER

KETCHIE REX A. BARRANTES

SB MEMBER

ELMER D. MATOBATO

CLAIRES G. YU
SB MEMBER

KENT JEFFLORD C. GUILLERMO
SB MEMBER

ATTY. ARVIN ANTONI
SB MEMBER

SARAH T. APURILLO
SB MEMBER

CHARLZE JERICHO DUANE A. TAN
SB MEMBER

PPSK PRESIDENT

LIGA PRESIDENT

and personal heating and cooling devices are prohibited except for medical necessity with proper authorization.

Building envelope improvements include ceiling and wall insulation installation to reduce cooling load requirements, tinted film installation and weather sealing on windows to minimize heat gain and air conditioning load, reflective coatings and materials on roofs and walls to reduce building heat absorption, and strategic placement of exhaust fans and air circulation systems for ventilation optimization.

SECTION 6. ENERGY MANAGEMENT COMMITTEE

A Municipal Energy Management Committee is hereby established composed of:

- Chairman : Municipal Engineer
- Vice Chairman : General Services Officer
- Members : Municipal Budget Officer
Municipal Planning and Development Officer
Administrative Officer from each major department
Building Maintenance Supervisor
Representative from Municipal Environment and Natural Resources Office

SECTION 7. ENERGY MANAGEMENT RESPONSIBILITIES

The Energy Management Committee shall develop and implement detailed energy conservation action plans for each government facility, conduct monthly energy consumption monitoring and analysis, prepare quarterly energy efficiency reports with cost savings documentation, coordinate with utility companies for optimal rate structures and energy management programs, and organize employee training and awareness programs on energy conservation practices.

Department heads are responsible for ensuring compliance with energy conservation protocols within their respective departments, monitoring and reporting energy usage patterns and conservation opportunities, promoting energy-conscious behavior among staff and subordinates, and integrating energy efficiency considerations into departmental planning and operation.

SECTION 8. MONITORING, REPORTING, AND EVALUATION

Energy consumption tracking includes monthly electricity and fuel consumption monitoring with detailed usage analysis, benchmark establishment for each facility based on floor area, occupancy, and operational requirements, performance indicators including energy intensity ratios and cost per square meter measurements, and comparative analysis with previous years and similar government facilities.

Reporting requirements encompass monthly energy consumption summaries to be submitted to the Municipal Mayor, quarterly comprehensive energy efficiency reports to the Sangguniang Bayan, annual cost-benefit analysis and return on investment calculations, and public disclosure of energy conservation achievements and cost savings.

SECTION 9. ENERGY - EFFICIENT PROCUREMENT GUIDELINES

Equipment specifications require that all air conditioning units must have minimum 3-star energy efficiency rating, office equipment procurement priorities. Energy Star certified or equivalent products, lighting fixture must utilize LED

~~GINA BALDERAMOS~~
MEMBER

BLESLIDA M. YU
SB MEMBER

KETCHIE REX A. BARRANTES
SB MEMBER

~~ELWERT D. MATOBATO~~
SB MEMBER

CLARE G. YU
SB MEMBER

KENT JEFFLORD C. GUILLERMO
SB MEMBER

ATTY. ARVIN ANTONI
SB MEMBER

SARAM T. APURILLO
SB MEMBER
LIGA PRESIDENT

CHARLZE JERACHO DUANE A. TAN
SB MEMBER
PPSK PRESIDENT

technology with minimum 80 lumen per watt efficiency, and appliances must meet highest available energy efficiency standards within budget constraints.

Procurement evaluation criteria include life-cycle cost analysis encompassing purchase price, energy consumption, and maintenance costs, energy efficiency ratings weighted at minimum 25% of procurement scoring, environmental impact considerations in vendor selection processes, and bulk purchasing strategies to reduce per-unit costs of energy-efficient equipment.

SECTION 10. EMPLOYEE ENGAGEMENT AND CAPACITY

Training and awareness programs include annual energy conservation for all government employees, department-specific operation of specialized equipment, recognition and incentive programs for departments achieving energy reduction targets, and public awareness campaigns to extend energy conservation practices to the broader community.

Behavior change initiatives encompass energy conservation pledge campaigns for government employees, monthly energy saving tips distribution through internal communications, inter-departmental energy conservation competitions with recognition awards, and integration of energy conservation principles into performance evaluation criteria

SECTION 11. RENEWABLE ENERGY INTEGRATION

The municipality shall pursue solar photovoltaic system installation on suitable government building rooftops within 3 years, implement solar water heating systems for facilities with significant hot water requirements, investigate other renewable energy opportunities including small wind and biomass systems, and establish net metering arrangements with utility companies where feasible and economically viable.

SECTION 12. FINANCIAL MECHANISMS AND FUNDING

An Energy Efficiency Investment Fund shall be established with annual budget allocation of minimum P1,000,000 for energy efficiency improvements, utilizing a revolving fund mechanism using energy cost savings to finance additional efficiency projects, pursuing grant applications to Department of Energy and international development organizations, and developing public-private partnerships for major energy infrastructure improvements.

Cost-tracking and savings allocation requires detailed documentation of all energy efficiency investment costs and returns, with 50% of documented energy savings allocated to additional efficiency improvements, 25% of savings allocated to employee incentive and recognition programs, and 25% of savings returned to general municipal fund for other priority programs.

SECTION 13. COMPLIANCE AND ENFORMENT MECHANISMS

The municipality shall conduct monthly compliance audits by the Energy Management Committee with corrective action requirements, implement performance-based incentives for department heads achieving energy reduction targets, establish disciplinary measures for persistent non-compliance with energy conservation protocols, and conduct annual third-party energy audits to verify consumption reductions and system efficiency.

~~GINA BALDERAMOS~~
MEMBER

BLESILDA N. YU
SB MEMBER

KETCHIE REX A. BARRANTES
SB MEMBER

~~EMERD MATORATO~~
SB MEMBER

CLAIRE G. YU
SB MEMBER

KENT JEFFLORD C. GUILLERMO
SB MEMBER

ATTY ARVIN ANTONI
SB MEMBER

SARAH T. APURILLO
SB MEMBER

CHARLZE JEFACHO DUANE A. TAN
SB MEMBER

LIGA PRESIDENT

PPSK PRESIDENT

SECTION 14. BUILDING DESIGN AND CONSTRUCTION STANDARDS

All new government buildings must incorporate energy-efficient design principles and achieve minimum 30% energy savings compared to conventional construction, building renovations exceeding P500,000 must include energy efficiency improvements, sustainable building materials and passive cooling design integration requirements shall be implemented, and green building certification pursuit for major construction projects shall be pursued where feasible.

SECTION 15. IMPLEMENTATION TIMELINE

- Phase 1 (Months 1-6): Energy Management Committee establishment, baseline assessment, and LED lighting conversion initiation
- Phase 2 (Months 7-12): HVAC optimization, employee training programs, and equipment procurement policy implementation.
- Phase 3 (Months 13-18): Buildings envelope improvements, renewable energy pilot projects, and comprehensive system integration.
- Ongoing: Continuous monitoring, evaluation, and improvement processes

SECTION 16. SEPARABILITY CLAUSE - Invalid provisions shall not affect the validity of remaining provisions.

SECTION 17. REPEALING CLAUSE - All ordinances, resolutions, and administrative orders inconsistent herewith are repealed or modified.

SECTION 18. EFFECTIVITY CLAUSE - This ordinance takes effect immediately upon approval to begin energy conservation implementation.

Enacted this 09 day of March, 2026 at the Municipality of Alangalang, Leyte.
Approved by Hon. Mayor Lovell Anne M. Yu-Castro this 4/13/, 2026.

I **HEREBY ATTEST** that the foregoing ordinance, which was duly enacted by the Sangguniang Bayan of Alangalang, Leyte during its Regular Session.

DANI R. DE VEYRA
Secretary to the Sanggunian
Municipal Gov't. Department Head I

GINA BALDERAMOS
MEMBER

BLESILDA M. YU
SB MEMBER

KETCHIE REX A. BARRANTES
SB MEMBER

EMER D. MATOBATO
SB MEMBER

CLAIRE G. YU
SB MEMBER

KENT JEFFLORD C. GUILLERMO
SB MEMBER

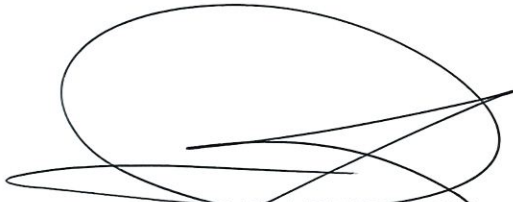
ATTY. ARVIN ANTONI
SB MEMBER

SARAH T. APURILLO
SB MEMBER


CHARLZE JERICO DUANE A. TAN
SB MEMBER
PPSK PRESIDENT

LIGA PRESIDENT

**ATTESTED AND CERTIFIED
TO BE DULY ADOPTED:**



GINA BALDERAMOS
SB Member



KETCHIE REX A. BARRANTES
SB Member




CLAIRE G. YU
SB Member



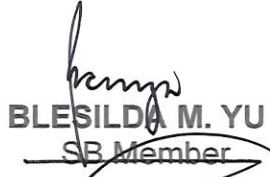
ATTY. ARVIN ANTONI
SB Member



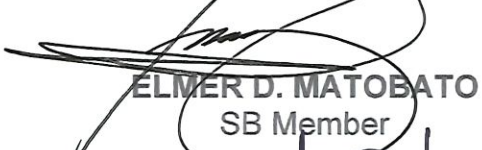
CHARLZE JERICO DUANE A. TAN
SB Member
PPSK President



ATTY. KENNETH SPICE M. DE VEYRA
Sangguniang Bayan Member
Temporary Presiding Officer



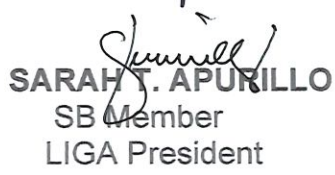
BLESILDA M. YU
SB Member



ELMER D. MATOBATO
SB Member



KENT JEFFLORD C. GUILLERMO
SB Member



SARAH T. APURILLO
SB Member
LIGA President

APPROVED:



LOVELL ANNE M. YU-CASTRO
Municipal Mayor

VOTING:
YES - 8
NO - 0

