

Update on Secondary legislation for EED and EPBD



Division for Energy Efficiency and Renewable Energy Policy Ministry of Economy and Sustainable Development of Georgia

November 17, 2021
Online EECG

Normative acts to be prepared and adopted according to Georgian Law on Energy Efficiency - status as of November 17, 2021

The three by laws are already drafted – soon to be adopted

- Rule of reporting on achieving the indicative national energy efficiency target;
- Rule of cost-benefit analysis of heating and cooling systems;
- Rule on submitting notification to the Energy Community Secretariat on alternative policy measures and/or on EEOs, determined by the NECP.

Drafting is in progress for:

- Concept and rule on the registry of the buildings owned and occupied by administrative bodies (public buildings);
- Rule on mandatory energy audits for the first category enterprises (initial version is drafted);
- Form of the protocol on the imposition of administrative liability under the Law on Energy Efficiency

Initial activities are being developing for:

- Training programs for providers of Energy Services, Energy Audits in industry, Energy Performance Certificates in buildings, Energy managers and installers of Energy-related building elements;
- Rules and guidelines on the implementation of Energy Efficiency in the public procurement;
- National monetary thresholds for energy-efficient public procurement.

Normative acts to be prepared and adopted according to Georgian Law on Energy Efficiency of Buildings- status as of November 17, 2021

The two by laws are adopted:

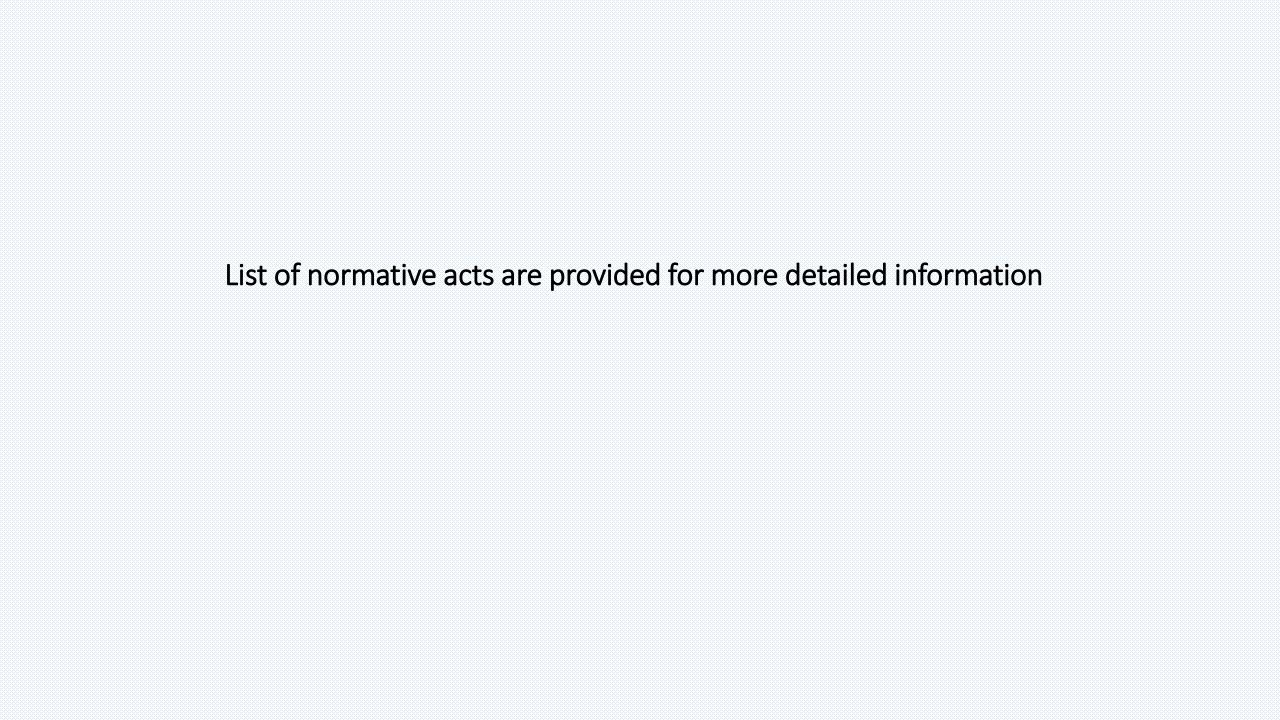
- National methodology for calculating the energy performance of buildings;
- The minimum energy performance requirements for buildings, building units and building elements. https://matsne.gov.ge/document/view/5215148?publication=0

Drafting is in progress for:

- Comparative methodology for calculating cost-optimal levels of minimum energy performance requirements for buildings, building units and building elements;
- Rules for development and utilization of one or more energy performance calculating programs/software;
- Rules of selection and installation, regulation and management of engineering-technical support systems taking into account the total energy efficiency of the new/existing buildings;
- Rule of certification for energy performance of buildings.

• Drafted:

Rules of regular inspection of heating and air-conditioning systems.



| Law | Bylaws | Status | Current Activities and Plans |
|------------------------------|---|--|--|
| | 1. Adoption of the administrative act on energy efficiency obligation scheme (EEO) or alternative policy measures or administrative act on EEO and alternative policy measures. | Not yet drafter but work is ongoing | A Feasibility study of EEO's is being prepared within DANEP II; after steady is finalized decision and relevant administrative act will be prepared within EU/KfW funded TA together with the support of GOPA-intec GmbH experts |
| | 2. Adoption of the rules of reporting on achieving the indicative national energy efficiency target | drafted | Soon to be adopted by the decree of MoESD Minister |
| | 3. Adoption of the format of the monitoring and verification platform and the rule on data/information input | Not yet drafted | TA within EU4Energy II has to be launched first |
| The Law on Energy Efficiency | 4. Adoption rule on the registry of the buildings owned and occupied by administrative bodies | Not yet adopted | Concept is prepared. Work is ongoing within EU/KfW funded TA together with the support of GOPA-intec GmbH experts |
| Energ | 5. Adoption of the rule on mandatory energy audits for the first category enterprises | Not yet adopted | preliminary draft already prepared |
| Law on | 6. Adoption of the reporting rule on implementing energy efficiency improvement measures and energy savings from measures | drafted | Soon to be adopted by the decree of MoESD Minister |
| The | 7. Adoption of energy performance contract template for the buildings owned and occupied by the administrative bodies (public bodies) | Not yet drafted | Planned to be drafted in 2022 within EU/KfW funded TA together with the support of GOPA-intec GmbH experts |
| | 8. Adoption rule on settlements of energy performance contracting | | |
| | 9. Adoption of the general rights and provisions of parties to an energy performance contract | | |
| | 10. Adoption of the training programs for providers of Energy Services, Energy Audits in industry, Energy Performance Certificates in buildings, Energy managers and installers of Energy-related building elements | Not yet drafter | Initial work has launched within EU/KfW funded TA together with the support of GOPA-intec GmbH experts |
| | 11. Adoption of the rules for the certification and accreditation of energy auditors | | |
| | 12.Adoption of the National Energy Efficiency Action Plan (NEEAP)/NECP | drafted | Final draft of the NECP is drafted and shared to the stakeholders |

| Law | Bylaws | Status | Current Activities and Plans |
|------------------------------|---|-------------------------|---|
| | 13. Adoption form of the protocol on the imposition of administrative liability under the Law on Energy Efficiency | Not yet adopted | Is being drafter wthin EU/KfW funded TA together with the support of GOPA- intec GmbH experts |
| | 14. Adoption of the rule of cost-benefit analysis of heating and cooling systems | drafted | Soon to be adopted by the decree of MoESD Minister |
| Efficiency | 15. Adoption of the budgetary rule for energy performance contract | Not yet drafted | Will be drafted in 2022 |
| The Law on Energy Efficiency | 16. Adoption of the rules and guidelines on the implementation of Energy Efficiency in the public procurement | | Initial work has launched together with |
| The Law | 17. Adoption of the national monetary thresholds for energy-efficient public procurement | Not yet drafted | consultants SPA and MOESD |
| | 18. Adoption of the long-term strategy for stimulating investment in the major renovation and energy efficiency improvement measures of the buildings | Not yet drafted/adopted | Will be prepared in 2022 |
| | 19. Adoption of the rule on submitting notification to the Energy Community Secretariat on alternative policy measures, determined in the NEEAP or NECP | Not yet adopted | Will be prepared after decision on EEO's is mande |
| | | | |
| | | | |

| Law | Bylaws | Status | Current Activities and Plans |
|---|--|--|---|
| | 1. Adoption of a methodology for calculating the energy performance of buildings | Adopted on September 7, 2021 | |
| | 2. Adoption of the minimum energy performance requirements for buildings, building units and building elements | Adopted on July 13, 2021 | |
| ildings | 3. Adoption of the comparative methodology for calculating cost-optimal levels of minimum energy performance requirements for buildings, building units and building elements | Under preparation within EU/KfW funded TA to | |
| ency of Bui | 4. Adoption of the rules for development and utilization of one or more energy performance calculating programs/software | | within EU/KfW funded TA together with |
| The Law on Energy Efficiency of Buildings | 5. Adoption of the rules of selection and installation, regulation and management of engineering-technical support systems taking into account the total energy efficiency of the new/existing buildings | Work is planned in 2022 | the support of GOPA- Intec GmbH experts |
| The Law o | 6. Adoption of the rules of certification for energy performance of buildings | Work is in progress to revise existing draft | |
| | 7. Adoption of the rules of regular inspection of heating and air-conditioning systems in buildings | drafted | Additional revision and documents is needed to be prepared/ within EU/KfW funded TA together with the support of GOPA- Intec GmbH experts |

| Law | Bylaws | Status | Plans for the adoption |
|---|--|---|---|
| The Law on Energy Efficiency of Buildings | 8. Adoption of the rules of certification and accreditation of independent experts issuing energy performance certificates and inspecting the heating and air-conditioning systems in buildings | Will be drafted from 2022 | planned to be conducted within EU/KfW funded TA together with the support of GOPA- Intec GmbH experts, |
| | 9. Adoption of the rules of checking and verifying the inspection reports of energy efficiency in buildings and heating and air-conditioning systems | | |
| | 10. Adoption of the rules to perform the registration of the energy efficiency certificates in buildings and the database for the registry of inspection reports of heating and air-conditioning systems and the independent experts | | |
| | 11. Adoption of the national plan to increase the number of nearly zero- energy buildings | Is not yet drafted According to the EEB Law bylaws has to be by 30 June, 2023 | |
| | 12. The initial report on the analysis of cost-optimal levels of the minimum energy efficiency | Is not yet prepared According to the EEB Law bylaws | |
| | 13. Report on the heating and cooling systems, alternative measures of inspection regularity compliance | has to be by 30 March, 2024 | |

Thanks for the attention

Natalia Jamburia

Division Head

njamburia@moesd.gov.ge

Division for Energy Efficiency and Renewable Energy Policy Ministry of Economy and Sustainable Development of Georgia