



Fact Box Ukraine



UNFCCC ratification status and date

Date of signature: 13 June 1992
Date of ratification: 29 Oct 1996 (Law # 435/96-BP)
Date of entry into force: 21 March 1994

Kyoto Protocol ratification status and date

Ratification 04 Feb 2004 (Law #1430-IV)
Entry into force 16 Feb 2005
2nd Commitment period participation Not ratified

Paris Agreement ratification status and date

Ratification 14 July 2016 (Law #1469-19)
Entry into force 4 November 2016

Country status under UNFCCC Annex I Country

Greenhouse Gas Emissions 353 million t CO₂ eq (2014), -62,7% of base year (1990)
Total emissions, without LULUCF (Source: GHG NIR, 2016 submission, not yet reviewed)

Latest reporting year GHG Inventory: 2014 (2016 submission)

National Communication: 2013 (6th NC)

Biennial Report: 1st BR 2013,
2nd BR – under preparation (to be finalized in 2017)

Importance as an emitter 22nd in the world by CO₂ emission from energy use (2011)
7th in the world by CO₂ emission per \$1 GDP (PPP) (2011)
(source: [UN Millennium Development Goal Indicator](#))

2020 target (Copenhagen pledge) -20% of 1990 level as a pledge for the reduction of GHG emissions by 2020

Kyoto Protocol 2nd Commitment period 76% of 1990 level as a quantified emission limitation commitment in 2013–2020 (as provided in the [Decision FCCC/KP/CMP/2012/13/Add.1](#))

(I)NDC Reduction goal: at least -40% from 1990, target year: 2030, coverage: economy wide, incl. LULUCF.

Other major international obligations related to environmental protection

ENVIRONMENTAL TREATIES

Beside UN Framework Convention on Climate Change and the Kyoto Protocol to it Ukraine is a party of the following environmental treaties:

- UN Convention on Biological Diversity (www.biodiv.org)



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Partnership Incorporating NISPAWE
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- UNECE Convention on Long-Range Trans-boundary Air Pollution (<http://www.unece.org/env/lrtap/welcome.html>)
- Protocol to the 1979 Convention on Long-Range Transboundary Air Pollution concerning the Control of Emissions of Nitrogen Oxides or Their Transboundary Fluxes (<http://www.unece.org/fileadmin/DAM/env/lrtap/full%20text/1988.NOX.e.pdf>)
- Convention on the Prevention of Marine Pollution by Dumping Wastes and Other Matter (London Convention) (<http://www.imo.org/About/Conventions/ListOfConventions/Pages/Convention-on-the-Prevention-of-Marine-Pollution-by-Dumping-of-Wastes-and-Other-Matter.aspx>)
- Protocol of 1978 Relating to the International Convention for the Prevention of Pollution From Ships, 1973 (MARPOL) ([http://www.imo.org/About/Conventions/ListOfConventions/Pages/International-Convention-for-the-Prevention-of-Pollution-from-Ships-\(MARPOL\).aspx](http://www.imo.org/About/Conventions/ListOfConventions/Pages/International-Convention-for-the-Prevention-of-Pollution-from-Ships-(MARPOL).aspx))
- UN Convention to Combat Desertification (www.unccd.int)
- The Vienna Convention for the Protection of the Ozone Layer and the Montreal Protocol on Substances that Deplete the Ozone Layer (<http://ozone.unep.org>)
- UNECE Convention on Transboundary Effects of Industrial Accidents (<http://www.unece.org/env/teia.html>)
- UNECE Convention on Access to Information, Public Participation in Decision Making and Access to Justice in Environmental Matters (<http://www.unece.org/fileadmin/DAM/env/pp/documents/cep43e.pdf>)

INTERNATIONAL COOPERATION

1. **Association Agreement** between the European Union and the European Atomic Energy Community and their member states, of the one part, and Ukraine, of the other part. (<http://eur-lex.europa.eu/legal-content/EN/TXT/?qid=1413961918333&uri=CELEX:22014A0529%2801%29>)

The Association Agreement was ratified by Ukraine and the European Parliament on 16 September 2014, and its provisional application started on 1 November 2014. It will fully enter into force after ratification by all Member States. Nonetheless, some parts of the Agreement provisionally enter into force from 1 November 2014 (before the ratification by all EU MS).

The Agreement contains a chapter on cooperation of EU and Ukraine on environmental issues (Title V "Economic and sector cooperation", Chapter 6). It includes, among other, cooperation in the area of climate change. In particular, Ukraine has to approximate its legislation to certain provisions of the Directive 2003/87/EC establishing a scheme for greenhouse gas emission allowance trading, and Regulation (EC) 842/2006 on certain fluorinated greenhouse gases within 2 years after the provisional entry into force of the Agreement (Annex XXX to the Agreement). It also envisages the development and implementation of a policy on climate change and an action plan for long-term mitigation of and adaptation to climate change (Annex XXXI).

Other obligations related to air quality and ozone layer protection include:

- Directive 2010/75/EU of the European Parliament and of the Council of 24 November 2010 on industrial emissions (IPPC Directive)
- Directive 2008/50/EC of the European Parliament and of the Council of 21 May 2008 on ambient air quality and cleaner air
- Directive 2004/107/EC of the European Parliament and of the Council relating to arsenic, cadmium, mercury, nickel and polycyclic aromatic hydrocarbons in ambient air
- Directive 98/70/EC of the European Parliament and of the Council of 13 October 1998 relating to the quality of petrol and diesel fuels and amending Council Directive 93/12/EEC (Fuel Quality Directive)



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- Directive 94/63/EC of 20 December 1994 on the control of volatile organic compound (VOC) emissions resulting from the storage of petrol and its distribution from terminals to service stations
- Directive 1999/32/EC of 26 April 1999 relating to a reduction in the sulphur content of certain liquid fuels and amending Directive 93/12/EEC
- Directive 2004/42/EC of the European Parliament and of the Council of 21 April 2004 on the limitation of emissions of volatile organic compounds due to the use of organic solvents in decorative paints and varnishes and vehicle refinishing products and amending Directive 1999/13/EC ("Paints Directive")
- Regulation (EC) 2037/2000 on substances that deplete the ozone layer

2. **Treaty Establishing the Energy Community**

- Protocol Concerning the Accession of Ukraine to the Treaty Establishing the Energy Community was signed on 24 September 2010, ratified by Ukraine on 15 December 2010 and the Treaty entered into force on 01 February 2011.

As a Contracting Party of the Energy Community Ukraine has to implement *inter alia* a number of European directives related to the environment, renewable energy and energy efficiency:

- Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control)
- Directive 2001/80/EC of 23 October 2001 on the limitation of emissions of certain pollutants into the air from large combustion plants
- Directive 1999/32/EC of 26 April 1999 relating to a reduction in the sulphur content of certain liquid fuels and amending Directive 93/12/EEC
- Directive 85/337/EEC of 27 June 1985 on the assessment of the effects of certain public and private projects on the environment
- Directive 2009/28/EC of 23 April 2009 on the promotion of the use of energy from renewable sources and amending and subsequently repealing Directives 2001/77/EC and 2003/30/EC
- Directive 2010/30/EU on the indication by labelling and standard product information of the consumption of energy and other resources by energy-related products
- Directive 2010/31/EU on the energy performance of buildings
- Directive 2012/27/EU on energy efficiency, amending Directives 2009/125/EC and 2010/30/EU and repealing Directives 2004/8/EC and 2006/32/EC

Flagship legislation on climate change

- Law of Ukraine "On the Ratification of the UN Framework Convention on Climate Change" N 435/96-BP dated 29 October 1996
- Law of Ukraine "On the Ratification of the Kyoto Protocol to the Framework Convention of the United Nations Convention on Climate Change" N 1430-IV dated 4 February, 2004
- [Law of Ukraine "On the Ratification of the Paris Agreement"](#) N 1469-19 dated 14 July 2016
- [Law of Ukraine "On the main principles \(strategy\) of the State Environmental Policy of Ukraine till 2020"](#) N 2818-VI dated 21 December 2010
The law envisages, among other, the development of the basic policy framework for adaptation to climate change by 2015, development and phased implementation of a national action plan to mitigate climate change for the period to 2030.
- Resolution of the Cabinet of Ministers of Ukraine "On Approval of the Environmental Protection Action Plan for the period of 2011-2015" dated May 25, 2011 No. 577



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Priority implementation NTSPE
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Aimed to fulfil the provisions of the Law of Ukraine "On the main principles (strategy) of the State Environmental Policy of Ukraine till 2020", in particular, the development of the national climate strategy in 2014, drafting legislation for MRV system and ETS by the end of 2015, performing research on vulnerability assessment in 2012-2014.

- [Decree of 14 April 1999 No. 583 "On Inter-agency commission on ensuring implementation of the United Nations Framework Convention on Climate Change"](#) (as subsequently amended). Establishes the Inter-agency Commission on ensuring implementation of UN Framework Convention on Climate Change and regulates its operation.
- Resolution of the Cabinet of Ministers of Ukraine "On Approval of the [Concept of the State Policy Implementation in the Field of Climate Change for the Period up to 2030](#)" N 932-p dated 7 December 2016 The Concept establishes the main principles of the state policy in the field of climate change. It identifies three priority areas in addressing climate change issue:
 - institutional capacity building for improved formulation and implementation of the national climate change policy;
 - climate change mitigation, which will be achieved through a gradual transition to a low-carbon development of the economy;
 - adaptation to climate change, increasing resilience and reducing risks associated with climate change.The concept provides for the development of two national strategic documents: Low emission development strategy and National adaptation strategy.
- Resolution of the Cabinet of Ministers of Ukraine N 980-p dated 16.09.2015 "On the approval of the Intended nationally-determined contribution of Ukraine to the draft new global climate agreement"
- Resolution of 18 August 2005 No. 346-p "On Approval of the National action plan for implementation of the provisions of Kyoto Protocol to the United Nations Framework Convention on Climate Change".
- Decree of the President of Ukraine of 12 September 2005 No. 1239/2005 "On coordinator of activities for implementation of Ukraine's commitments under the United Nations Framework Convention on Climate and Kyoto Protocol to the United Nations Framework Convention on Climate Change".
- Decree of 10 April 2006 No. 248 "On the Rules for coordination of activities concerning implementation of Ukraine's commitments under the United Nations Framework Convention on Climate and Kyoto Protocol to the United Nations Framework Convention on Climate Change".
- Decree of April 17, 2008 N 392 "On fulfilment of Ukraine's international obligations under the Framework Convention on Climate Change and the Kyoto Protocol".

JOINT IMPLEMENTATION

- Decree of the Cabinet of Ministers of Ukraine No. 206 dated 22 February 2006 "On confirming the Rules for review, approval and implementation of the projects aimed at reducing the amount of anthropogenic emissions or increasing removals of greenhouse gases in accordance with Kyoto Protocol to the United Nations Framework Convention on Climate Change" with amendments and additions introduced by Order of the Cabinet of Ministers of Ukraine N 392 dated 17 April, 2008 and Order of the Cabinet of Ministers of Ukraine N 718 dated 20 August 2008.
- Order of the National Environmental Investment Agency of Ukraine on June 25, 2008 N 32 "On Requirements for documents on



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substantiation of anthropogenic emissions and removals of greenhouse gases, to obtain a letter of support by the owner of the emission sources, where the implementation of a JI project is planned".

- Order of the National Environmental Investment Agency of Ukraine on June 25, 2008 N 33 "Requirements for the preparation of joint implementation projects".
- Order of the National Environmental Investment Agency of Ukraine on December 18, 2008 N 79 "On approval of the Instruction on joint implementation projects under the national procedure".

GREEN INVESTMENT SCHEME

- Resolution of the Cabinet of Ministers of Ukraine dated 16 July 2012 № 672 «On approval of the order of the competition on procurement of goods, works and services in the framework of specific green ecological investment projects and activities connected with the implementation of such projects as well as the fulfilment of commitments of the parties under the Kyoto Protocol to FCCC UN at the expense of the funds received from the AAUs and making amendments to some resolutions of the Cabinet of Ministers of Ukraine»

NATIONAL GHG INVENTORIES

- Decree of the Cabinet of Ministers of Ukraine dated 21 April 2006 No. 554 "On approval of the Order of operation of the system for the estimation of anthropogenic emissions and removals of greenhouse gases not controlled by the Montreal Protocol".

REGISTRY

- Decree of the Cabinet of Ministers of Ukraine dated 28 May 2008 № 504 "On the formation and maintenance of the National Electronic Registry of anthropogenic emissions and removals of greenhouse gases".

ADAPTATION

- Plan of priority measures for adaptation to climate change in 2012 accepted by [Order of State Environmental Investment Agency of Ukraine](#) on July 12, 2012.

List of other relevant legislation /legal acts:

- [Order of the President of Ukraine dated 12.01.2015 № 5/2015](#) «On the Strategy of sustainable development "Ukraine – 2020"». The **Strategy of sustainable development "Ukraine – 2020"** determines the main lines of development of Ukraine and sets targets for the country until 2020. One of its objectives is 'to secure steady economic development in environmentally sustainable way'. It lists a number of intended reforms and development programmes, among which are the Programme of Environment Protection and Energy Efficiency Programme. Ten priority actions include Energy Independence Programme, the main targets of which are to ensure energy security and transition to efficient energy use and the use of innovative technologies and alternative energy sources among other measures. It sets the goal of reducing GDP energy intensity by 20% by the end of 2020, which is also mentioned among strategic indicators of the implementation of the Strategy as 0.2 t.o.e. per \$1000 GDP.
- [Regulation of the Cabinet of Ministers of Ukraine of 17 September 2014](#) № 847-p "On the Implementation of Association Agreement between the European Union and the European Atomic Energy Community and their member states, of the one part, and Ukraine, of the other part" Requires the Ministry of Ecology and Natural Resources and other government bodies to develop draft legislation implementing Directive 2003/87/EC on ETS and EC Regulation 842/2006 on certain fluorinated greenhouse gases by August 2016.



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Priority implementation NSPUE

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- [Regulation of the Cabinet of Ministers of Ukraine of 15 April 2015 № 371](#) “On the approval of Plans of Implementation of certain EU legislation acts developed by the Ministry of Ecology and Natural Resources”
Adopts specific implementation plans of [Directive 2003/87/EC](#) on ETS and [EC Regulation 842/2006](#) on F-gases
- Decree of 10 September 2014 No.442 “On the optimisation of the system of central government executive bodies”
Liquidates the State Environmental Investment Agency and transfers its functions to the Ministry of Ecology and Natural Resources.
- [Law of Ukraine No. 5485-17 of 20 November 2012](#) “On Amending the Law of Ukraine "On Electricity" regarding the stimulation of the production of electricity from alternative energy sources”
Establishes the “green tariff” (feed-in tariff for electricity generated from alternative / renewable energy sources)
- [The tax code of Ukraine, law No. 2755-17](#) dated 02.12.2010
Introduced CO₂ emissions tax in 2011 for stationary sources (mainly power sector and processing industry such as metal and coke production, chemical and petrochemical, cement, food industries). The level of tax is very low, and according to EBRD PETER report, it could be improved through reliable emissions data and supervision.
- [Order of the Cabinet of Ministers of Ukraine of 25 March 2013 № 158-p](#) «On some issues concerning the use of funds in 2013 in the field of energy efficiency and energy saving».
Aims at support in the implementation of Energy strategy of Ukraine in the field of energy efficiency and renewable energy sources
- [Resolution of the Cabinet of Ministers of Ukraine from 30 July 2012 № 588-p](#) «On approval of the Action plan aimed at the implementation of activities to ensure regulatory-legislative base for energy efficiency policy implementation, heat consumption and modernization of heat supply systems»
Aims at provision of transparent and qualitative operation and investment attractiveness of enterprises in heat supply sector, implementation of the state policy related to the priority in installing individual heating units in residential houses and budgetary institutions, implementation of activities aimed at rising energy efficiency awareness among population and heat supply enterprises, creation of favourable conditions for the activity of associations of co-owners of multi flats dwellings and housing and utility cooperatives, implementation of energy efficiency policy in budgetary establishments, organisations and institutions.
- [Resolution of the Cabinet of Ministers of Ukraine from 25 January 2012 № 105](#) «Some issues related to the implementation of the State Targeted Economic Programme on Energy Efficiency and development of production of energy carriers from renewable sources and alternative fuel for 2010-2015»
Approval of the State Targeted Economic Programme on Energy Efficiency and development of production of energy carriers from renewable sources and alternative fuel for 2010-2015
- [Resolution of the Cabinet of Ministers of Ukraine from 6 June 2012 № 538](#) «On making changes in the order of using funds from the state budget for the implementation of the State Targeted Economic Programme on energy efficiency and development of production of energy carriers from renewable sources and alternative fuel for 2015-2020»
Order of using funds from the state budget for the implementation of the State Targeted Economic Programme on energy efficiency and development of production of energy carriers from renewable sources and alternative fuel for 2015-2020



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- [Order of the Ministry of Economic Development and Trade of Ukraine from 04.12.2012 № 1390](#)
Changes in the procedure of selecting energy efficiency projects for state support from the budget committed for the implementation of the State Targeted Economic Programme on energy efficiency and development of production of energy carriers from renewable sources and alternative fuel for 2015-2020
- [Order of the Cabinet of Ministers of Ukraine from 19 June 2013 № 429-p](#) «On approval of action plans aimed at the implementation of 2001/77/EU and 2003/30/EU Directives»
Approval of the action plans aimed at the implementation of 2001/77/EU Directive on introducing electric power produced from renewable sources on the domestic market and the implementation of 2003/30/EU Directive on using biofuel or other types of fuel from renewable sources for transport vehicles
- [Resolution of the Cabinet of Ministers of Ukraine dated 12 March 2012 № 294](#) «Some issues related to the identification of middle term priority areas of innovative activity at the national level for 2012-2016»
Learning new energy transporting technologies, implementation of energy efficient and resources saving technologies, alternative energy sources development
- [Order of the Cabinet of Ministers of Ukraine dated 13 May 2013 № 294-p](#) «On approval of National Action Plan for the implementation of the second stage (2012-2015) of Economic development strategy of CIS up to 2020»
Approval of National Action Plan for the implementation of the second stage (2012-2015) of Economic development strategy of CIS up to 2020
- [Resolution of the Cabinet of Ministers of Ukraine dated 7 May 2012 № 391](#) «On making amendments in the order of using funds from the state budget foreseen for the fulfilment of activities directed at the reduction of GHG emissions (increase in the absorption)»
The aim is to make amendments in the order of using funds from the state budget foreseen for the fulfilment of activities directed at the reduction of GHG emissions (increase in the absorption) approved by the resolution of the Cabinet of Ministers of Ukraine from 23 March 2011 № 348
- [Resolution of the Cabinet of Ministers of Ukraine dated 13 February 2013 № 73-p](#) «On the approval of the Priority actions plan for integration of Ukraine to the European Union for 2013»
Approval of the Priority actions plan for integration of Ukraine to the European Union for 2013
- [Law from 20.11.2012 № 5485-VI](#) «On making changes in the Law of Ukraine" On electric power in the part related to the encouragement of electricity production from alternative energy sources »
On making changes in the Law of Ukraine "On electric power" in the part related to the encouragement of electricity production from alternative energy sources
- [Law «On alternative fuel» dated 14.01.2000 № 1391-XIV](#)
This law identifies regulatory, social, economic, ecological and organizational principles of production (extraction) and use of alternative fuels as well as facilitating the increase in their use up to 20 % from total volume of fuel consumption in Ukraine before 2020
- [Resolution of the Cabinet of Ministers of Ukraine dated 16 July 2012 № 630](#) «On improvement of national system of anthropogenic emissions evaluation and GHG absorption not regulated by the Montreal protocol on substances destroying ozone layer»



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The aim is to make changes in the operation of the national system for anthropogenic emissions evaluation and GHG absorption not regulated by the Montreal protocol on substances destroying ozone layer, approved by the Cabinet of Ministers of Ukraine from 21 April 2006 № 554"

- [Resolution of the Cabinet of Ministers of Ukraine dated 20 March 2013 № 145-p](#) «On approval of State Statistics System development for 2017»
The aim is to approve the development of State Statistics System for 2017, including the statistics related to inventory of GHG emissions and sequestration.
- [Resolution of the Cabinet of Ministers of Ukraine from 27 March 2013 № 173-p](#) «On operations with AAUs »
Authorizes the State Agency for Ecological Investment to transfer the AAUs in accordance with the established procedure to the accounts of foreign buyers in the total volume of 15059042 tons of carbon dioxide equivalent as reductions of GHG emissions achieved by the owners of the enterprises before the beginning of the first Kyoto Protocol period on climate change as a result of JI projects (according to the Annex) and confirmed by international verifier.
- [Resolution of the Cabinet of Ministers of Ukraine dated 16 July 2012 № 672](#) «On approval of the order of the competition on procurement of goods, works and services in the framework of specific green ecological investment projects and activities connected with the implementation of such projects as well as the fulfilment of commitments of the parties under the Kyoto Protocol to FCCC UN at the expense of the funds received from the AAUs and making amendments to some resolutions of the Cabinet of Ministers of Ukraine»
The aim is to approve the procedure for holding competitions for procurement of goods, works and services in the framework of specific green ecological investment projects and activities connected with the implementation of such projects as well as the fulfilment of commitments of the parties under the Kyoto Protocol to UNFCCC at the expense of the funds received from the AAUs

Relevant energy policy documents:

- [Order of the Cabinet of Ministers of Ukraine dated 01.10.2014 № 902 -R](#) “On the National Action Plan on Renewable Energy for the period to 2020”
The National Renewable Energy Action Plan (NREAP) sets a target of 11% share of renewable energy in the final consumption by 2020, in line with the Directive 2009/28/EC on the promotion of the use of energy from renewable sources (which is mandatory for the Contracting Parties of the Energy Community Treaty).
- [Order of the Cabinet of Ministers of Ukraine N 1228-p dated 25/11/2015](#) “On the national action plan on energy efficiency for the period to 2020”
The National Energy Efficiency Action Plan (NEEAP) establishes the national indicative energy savings target of 9% reduction in the final energy consumption by 2020 as compared to the average value for 2005-2009. This document fulfils one of the requirements of the Directive 2006/32/EC on energy end-use efficiency and energy services, as applied to the Contracting Parties of the Energy Community Treaty.
- Law of Ukraine “On energy Savings”, 01 July 1994, N 74/94-BP.
- [Resolution of 24 July 2013 No. 1071-p](#) “On the Approval of the National Energy Strategy for the period until 2030”.
Declares the following objectives: to improve energy security and energy efficiency; to meet energy demand; to increase GDP through



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efficient development of fuel and energy complex; to reduce anthropogenic impact on environment, which are to be achieved by the following means:

- Elimination of natural gas import dependency through substantial increasing of domestic gas production (shale gas, coalbed methane, coal gasification)
- Realisation of potential for energy efficiency and energy savings in industry and residential sectors
- Development of renewable energy sources

It is widely acknowledged that the above National Energy Strategy is outdated, and a new strategy is being developed. [Draft Concept of the Energy Strategy of Ukraine until 2035](#) has been developed, but as of February 2017, it has not been approved.

- [Law of Ukraine "On electric energy"](#) dated 16.10.1997 N 575/97-BP (as amended). Provides for preferential ("green") tariffs for electricity generated from renewable sources.
- [Decree of the Cabinet of Ministers of Ukraine dated 01.03.2010 № 243 "On the approval of the State target economy programme on energy efficiency and development of the area of renewable energy sources and alternative energy sources for the period 2010-2016"](#) (as amended)
- Decree of the Cabinet of Ministers of Ukraine dated 5 February 1997 No. 148 "On the Comprehensive national programme on energy conservation".
- Law of Ukraine "On power engineering" N 575/97-BP, 16 October 1997, with amendments regarding introduction system of green tariffs on 25 September 2008 and 5 July, 2012.
- Decree of the Cabinet of Ministers of Ukraine dated 31 December 1997 No. 1505 "On the Programme of state support for development of non-traditional and renewable energy sources and small hydro and thermal energy".
- Law of Ukraine "On amendment of some Laws of Ukraine with respect to stimulating the development of wind energy in Ukraine", 8 June 2000, No. 1812-111.
- Law of Ukraine "On alternative fuels", 14 January 2000, № 1391-XIV with amendments on 21 July 2012 regarding spreading of bioethanol usage.
- Law of Ukraine "On alternative sources of energy" on 20 February, 2003 (as amended). It is a framework law which defines the legislative, economic, ecological and organizational basis for the utilization and promotion of alternative sources of energy.
- Law of Ukraine "On the State-wide programme of reforming and development of housing and communal services for 2004-2010", 24 June 2004, No. 1869-IV.
- Law of Ukraine "On combined heat and power production (co-generation) and utilization of dump energy potential" was accepted on 5 April, 2005 with the latest amendments on 7 July, 2011. This Law regulates relations between State, producers of power, which use co-generation technologies, dump energy potential of technological processes, and energy supply companies.
- Law of Ukraine "On Heat supply", 2 June 2005, No. 2633-IV.
- Decree of the President of Ukraine of 27 December 2005 No. 1863/2005 "On decision of the Council of National Security and



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Defense of Ukraine of 9 December 2005 "On the state of energy security of Ukraine and main principles of the state policy on its provision".

- Law of Ukraine "On amendments to some legislative acts of Ukraine concerning the promotion of energy efficiency measures", 16 March, 2007, N 760-V.
- Law of Ukraine "On regulation of urban development", 17 February 2011, No 3038-VI. It proclaims the necessity of considering energy efficiency and saving aspects during construction and urban development processes.

Organisational set-up:

- Inter-agency Commission on ensuring implementation of UN Framework Convention on Climate Change
Responsible for coordination of government bodies in the development and implementation of the national climate change strategy and national action plan on the fulfilment of Ukraine's obligations under UNFCCC and the Kyoto Protocol. The Commission is chaired by the Minister of Ecology and Natural Resources and includes high-level representatives of key ministries and other government bodies. The Commission can establish working groups on specific issues as needed.
- Governmental Committee on economic, financial and legal policy, development of fuel and energy complex, infrastructure, military and law enforcement activities.
Established to ensure coordination of government bodies, preliminary consideration of draft legislation, policies and strategies submitted to the Cabinet of Ministers. The Committee is chaired by the First Vice-Prime Minister – Minister of Economic Development and Trade, the deputy chair is a Vice-Prime Minister. It includes the Minister of Ecology and Natural Resources, Minister of Energy and coal industry, Minister of Finance, Minister of Agrarian Policy and Food and other ministers.
- Ministry of Ecology and Natural Resources of Ukraine
In charge of the development and implementation of state environmental policy, including climate change issues, implementation of the provisions of the UNFCCC, development and implementation of mitigation and adaptation policies. The Ministry has a dedicated Department on Climate Change, Atmospheric Air Protection and Conservation of Ozone Layer. It includes four divisions: Division of Climate Policy and Reporting, Division of Environmental Investments Coordination, Division of Atmospheric Air Protection and Conservation of Ozone Layer, Division of Registry and GHG Emission Allowance Trading.
<http://www.menr.gov.ua/>
- Budget Institution "National Center for GHG Emission Inventory"
The Center is subordinated to the Ministry of Ecology and Natural Resources. Its main tasks are related to the preparation of National GHG Inventory reports to the UNFCCC Secretariat, and it is the core institution in the National GHG Inventory system. The Center keeps track of large GHG emission sources and can be involved in the development and operation of MRV system.
- Ministry of Energy and Coal Industry of Ukraine
Responsible for the development and implementation of state policy in the areas of electric power generation, nuclear, coal, oil and gas industries.
<http://mpe.kmu.gov.ua/>
- Ministry of Regional Development, Building and Housing and Communal Services
Responsible for the development and implementation of regional development policy, architecture, construction and building sector, including energy performance of buildings. It is also in charge of the development of state policy in the field of efficient use of fuel and energy resources, energy saving, renewable energy and alternative fuels.
<http://www.minregion.gov.ua/>
- State Agency on Energy Efficiency and Energy Saving of Ukraine
Responsible for implementation of state policy in the field of efficient use of energy resources, energy efficiency, renewable energy and alternative fuels; state control efficient use of energy resources; increasing the share of renewable energy sources and alternative fuels in the energy balance of Ukraine. The Agency is subordinated to the Cabinet of Ministers and coordinated through the Vice-Prime Minister/Minister of Regional Development, Building and Housing and Communal Services



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	http://saee.gov.ua/en/
- Ministry of Economic Development and Trade	Responsible for the development and implementation of state policy regarding economic and social development, trade, industrial policy, statistics etc. http://www.me.gov.ua/
- Ministry of Foreign Affairs	Responsible for external relations of Ukraine, including the development and implementation of state policy aimed at the integration of Ukraine in EU political, economic and legal structures. It also takes part in the implementation of all international agreements entered by Ukraine, including UNFCCC and Kyoto Protocol, EU-Ukraine Association Agreement, and in international negotiations. http://mfa.gov.ua/en
- Parliamentary Committee for Environmental Policy, the Use of Natural Resources and Liquidation of Consequences of Chornobyl Catastrophe	Responsible for drafting environmental legislation and initial consideration of the relevant issues by Verkhovna Rada (the Parliament). http://komekolog.rada.gov.ua/
- Governmental Office on European Integration	The Governmental Office was established in August 2014 to ensure proper organisation of tasks related to the European integration and fulfilment of Ukraine's obligations under the Association Agreement with EU. It is responsible for coordination of activities of government bodies on implementation of the Association Agreement and other agreements related to EU integration, as well as for monitoring and assessment of fulfilment of tasks related to the Association Agreement by them. The Office is part of Secretariat of Cabinet of Ministers.
- National Security and Defence Council	The National Security and Defence Council determines strategic national interests of Ukraine, concepts and approaches to ensure national security and defense of the country in all areas, including environmental security and addressing environmental threats.

Key non-governmental, international or other organisations:

- United Nations Development Programme (UNDP) Ukraine United Nations Development Programme Ukraine was established in 1993 and provides support in three development focus areas: 1) democratic governance and local development; 2) prosperity, poverty reduction and MDGs and 3) energy and environment.
<http://www.undp.org.ua/>
- WWF Ukraine The regional office of WWF International has a special program on the climate change issues.
http://wwf.panda.org/ru/wwf_ukraine/
- National Ecological Centre of Ukraine (NECU) NECU is a member of Ukrainian NGO Working Group on climate change that works to integrate climate change issues into Ukrainian government policies. NECU also takes active part in international negotiations on the reduction of greenhouse gas emissions, monitors the implementation of Kyoto protocol mechanisms in Ukraine, works with media and general public.
<http://www.necu.org.ua/en/>
- Ukrainian Climate Network (formerly NGO Working Group on climate change) UCN is a network of non-governmental and non-profitable environmental organizations all over Ukraine. The aim is advocating for introduction of policies directed to emissions reductions, raising public awareness on climate change and mobilizing civil society for actions. The network includes the majority of active NGOs working on climate change issues, including NECU, Ecoclub and UMKA.
<http://climategroup.org.ua/>
- Ecoclub (Rivne) Ecoclub is an energy-oriented environmental protection NGO based in Rivne (Western Ukraine). From its origin in 1998 Ecoclub tries to strengthen the role of civil society in adoption of local and national energy policies.
<http://ecoclubrivne.org/>



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- Ukrainian Youth Climate Association (UMKA) Ukrainian Youth Climate Association is a civil society organization that positions itself as a dynamic platform for development and interaction of sustainability change agents. UMKA facilitates multi-stakeholder cooperation over pressing environmental issues and create opportunities for active youth from all-over the country to kick-start their own sustainability projects. It is a member of Climate Action Network (CAN) and 350.org.
<http://go-umka.org/>
- Climate Info Climate Info – is a community of environmental leaders and a unique source of information about the climate change in Ukrainian language.
<http://www.climateinfo.org.ua/>
- NGO Ecological Club "Green Wave" EcoClub "Green Wave" - an environmental organization of students and graduates of Kyiv-Mohyla Academy (a leading university in Ukraine), whose work is aimed at promoting the conservation of the environment through educational activities and practical activities.
<http://ecoclubua.com/>



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