Previous tables (already in English): see original

Additional requirements Article 24(1), Annex XIV, Part 1(b) Energy Efficiency Directive

Updates on major legislative and non-legislative measures implemented in the previous year which contribute towards the overall national energy efficiency targets for 2020

		Type of measure	Legal basis	Type of update	Please, insert explanations or provide an extra/additional document
39-1 Wallonia		mise à disposition d'information provision of information	Decree of 21 May 2015 amending the Decree of 19 December 2002 on the organisation of the regional gas market (MB 16/06/15)	Improvement of DSO services	introduction of the possibility to send index statements for information, simulation of consumption or adjustement of advance payments
39-2 Wallonia		obligation d'information information requirement	Walloon Government Decree of 24 September 2015 amending the Walloon Government Decree of 30 March 2006 on public service obligations in the electricity market (MB 12/10/15)	Change of information relating to electricity billing	Contact details of consumer associations and energy agencies or similar organisations (including e-mail addresses) were made obligatory on suppliers' websites, supply contracts and invoices.
39-3 Wallonia		obligation d'information information requirement	Walloon Government Decree of 24 September 2015 amending the Walloon Government Decree of 30 March 2006 on public service obligations in the gaz market (MB 12/10/15)	Change of information relating to gas billing	Contact details of consumer associations and energy agencies or similar organisations (including e-mail addresses) were made obligatory on suppliers' websites, supply contracts and invoices
39-4 Wallonia		mesures de soutien support measures	Walloon Government Decree of 30 April 2015 introducing a subsidy scheme for individuals promoting energy saving and housing renovation	Subsidies for energy-saving investments	setting-up of a subsidy scheme for investment by private parties benefiting energy efficiency in particular
39-5 Wallonia		modalités des mesures de soutien detailed rules on support measures	Ministerial Decree of 30 April 2015 implementing the Walloon Government Decree of 26 March 2015 introducing a subsidy scheme for individuals promoting energy saving and housing renovation	Subsidies for energy-saving investments	modalités d'application du mécanisme de primes aux investissements économiseurs d'énergie detailed rules for the application of the subsidy scheme for energy-saving investments
39-6 Brussels		Regulations and legislative measures	General transposition: Energy Efficiency Directive EED	Adoption of a new measure, conclusion of agreement, publication of legislation, commencement/enforcement of a measure/programme	Ordonnance du 18 DECEMBRE 2015 modifiant l'ordonnance du 2 mai 2013 portant le Code bruxellois de l'Air, du Climat et de la Maîtrise de l'Energie (MB 13/01/2016); Order of 18 December 2015 amending the Order of 2 May 2013 establishing the Brussels Codexes air, climate and energy management (MB 13/01/2016)
39-7 Brussels		Plans & strategies	General transposition: Energy Efficiency Directive EED	Amendments, implementation or design changes and extension of an on-going measure	Air climate energy plan adopted at second reading
39-8 Brussels		Regulations and legislative measures	Minimum energy performance requirements	Adoption of a new measure, conclusion of agreement, publication of legislation, commencement/enforcement of a measure/programme	Decree of the Brussels Capital Region Government of 23 June 2015 amending the Decree of the Brussels Capital Region government of 21 December 2007 laying down the requirements for the energy performance and indoor climate of buildings (MB 21/07/2015)
39-9 Brussels		Regulations and legislative measures	General transposition: Energy Efficiency Directive EED	Adoption of a new measure, conclusion of agreement, publication of legislation, commencement/enforcement of a measure/programme	Decree of the Brussels Capital Region Government of 17 December 2015 promoting green electricity (MB 08/01/2016); Decree of the Brussels Capital Region Government of 18 December 2015 amending the Decree of the Brussels Capital Region Government of 29 November 2012 setting green certificate quotas for the years 2013 onwards (MB 11/01/2016)
39-10 Flanders		Regulations and legislative measures	Minimum energy performance requirements	Amendments, implementation or design changes and extension of an on-going measure	The Flemish Government Decree of 18 December 2015 introduced an E-level requirement for all non-residential buildings from 1 January 2017. The framework for external heat supply in EPB was optimised and various adjustments were made to the EPB calculation method from 1 January 2016 onwards.
39-11 Flanders		Regulations and legislative measures	Energy performance certificates	Amendments, implementation or design changes and extension of an on-going measure	After an evaluation of the energy performance certificate (EPC) in 2014, an amending decree and an amending government decree were prepared. The amending Decree of 27 November 2015 contains mainly adjustments to administrative fines for failure to comply with the obligations relating to the EPC. The focus of the draft amending government decree lies on improving the quality of the EPC by targeting education and training.
39-12 Flanders		Funds, financial measures & fiscal incentives	Renovation roadmap Art. 4 EED	Amendments, implementation or design changes and extension of an on-going measure	Under the institutional agreement on the sixth reform of the State, the Flemish Government made the energy loan (formerly granted by the now liquidated Federal fund for the reduction of overall energy costs) operational from 1 January 2015. These energy loans finance energy-saving investments in homes. The loan is now available in almost all cities and towns, and the list of energy investments for which the loan may be used has been extended and (text missing)
39-13 Flanders		Regulations and legislative measures	Renovation roadmap Art. 4 EED	Adoption of a new measure, conclusion of agreement, publication of legislation, commencement/enforcement of a measure/programme	Since 2015 the absence of roof insulation in homes has been penalised under the Flemish Housing Code.
39-14 Flanders		Regulations and legislative measures	Energy audits in large enterprises Art. 8 EED	Adoption of a new measure, conclusion of agreement, publication of legislation, commencement/enforcement of a measure/programme	On 18 May 2014 the Flemish Government introduced VLAREM I (Flemish Decree on Environmental Permits) the obligation for companies which are not SMEs to have an energy audit by 5 December 2015 and every 4 years thereafter in accordance with Article 8 of the Energy Efficiency Directive. On 31 July 2015 the web application was launched which should enable the undertakings to provide the required audit data
39-15 Flanders		Regulations and legislative measures	Efficiency in heating and cooling (cogeneration, district heating and cooling) Art. 14 EED	Adoption of a new measure, conclusion of agreement, publication of legislation, commencement/enforcement of a measure/programme	On 28 August 2015 the Ministerial Decree laying down the implementing conditions for the individual cost-benefit analysis of CHP or use of residual heat which, in accordance with Article 14 of and Part 2 of Annex 2 to the Directive, is compulsory for new energy production installations exceeding 20 MW or the renovation of existing installations.
39-16 Flanders	Major legislative measures in the previous year	Regulations and legislative measures	Efficiency in heating and cooling (cogeneration, district heating and cooling) Art. 14 EED	Drafts, announcements, commitments, planned measures, discussions for a new measure	In the course of 2015 the priorities for a regulatory framework for heating and cooling networks were determined in consultation with stakeholders. They were set out in a draft amending decree at the end of 2015.
40-1 Brussels		Information, knowledge & advice	Alternative measure Art. 7 EED	Amendments, implementation or design changes and extension of an on-going measure	The Maison de l'Energie (Energy house) was reformed. The new single ASBL has been operational since 1 November 2015.
40-2 Brussels		Funds, financial measures & fiscal incentives	Alternative measure Art. 7 EED	Continuation of existing measures/no significant updates	The subsidy scheme was adopted for the year 2015. The energy subsidy scheme encourages the carrying out of renovation work in the private and public sectors. The energy subsidies are regional aid available to any natural or legal person who has a right to sue or (text missing)
40-3 Brussels		Market surveillance	Efficiency in heating and cooling (cogeneration, district heating and cooling) Art. 14 EED	Other	Study of the potential for efficiency in heating and cooling in the Brussels Capital Region as required by Article 14(1) of the Directive.
40-4 Brussels		Competitions, pilot & demonstration projects	Alternative measure Art. 7 EED	Adoption of a new measure, conclusion of agreement, publication of legislation, commencement/enforcement of a measure/programme	Implementation of a pilot project on allocating the reimbursement of energy investments in housing using the double-selling system with pairs of owners and their tenants in the Brussels Capital Region launch
40-5 Brussels		Plans & strategies	Other	Adoption of a new measure, conclusion of agreement, publication of legislation, commencement/enforcement of a measure/programme	Creation of a tool for energy and emission accounting allowing low-carbon scenarios to be drawn up for the Brussels Capital Region by 2050: launch
40-6 Flanders		Voluntary agreements	Alternative measure Art. 7 EED	Amendments, implementation or design changes and extension of an on-going measure	The new energy policy agreements with the industrial sector entered into force on 1 January 2015. Under those agreements companies commit to carry out productive investments, examine the potential of cost-effective measures, conduct a CHP feasibility study and implement an energy management system. The Federal Government has reduced natural gas excises to the European minimum for covenant undertakings from 1 January 2016 onwards.
40-7 Flanders		Information, knowledge & advice	Efficiency in heating and cooling (cogeneration, district heating and cooling) Art. 14 EED	Other	In accordance with Article 14 of the Energy Efficiency Directive a heat map was developed showing, by means of a GIS application, heat offer and demand on a fine grid covering the whole of Flanders. On that basis, an overall cost-benefit assessment for the efficient use of heat was carried out, identifying areas across Flanders where it is more or less economically viable to set up a heat network and/or build a (micro) CHP installation.
40-8 Flanders		Other	Minimum energy performance requirements	Monitoring information, update on progress or impact assessment results	In October 2015, the fourth assessment report on EGO regulations was distributed to stakeholders. This involved updating the examination of cost-optimal energy performance levels with verification of BEN levels (bijna energieneutraal, nearly zero-energy), the convergence path and the minimum share of renewable energy for residential buildings, offices and schools at the continuing cost-optimum. In addition, cost-optimal energy performance levels and the cost-optimal minimum share of renewable energy for all use (text missing)
40-9 Flanders		Plans & strategies	Renovation roadmap Art. 4 EED	Drafts, announcements, commitments, planned measures, discussions for a new measure	Under Article 4 of the Energy Efficiency Directive the Renovation Pact was launched in December 2014. This Pact should lead to the creation of a partner organisation in which funds, information, activities and competences are shared to meet the joint objective of a significant increase in the renovation rate of our building stock and the improvement of energy performance to reach the nearly zero-energy level
40-10 Flanders		Funds, financial measures & fiscal incentives	Alternative measure Art. 7 EED	Drafts, announcements, commitments, planned measures, discussions for a new measure	A proposal for reforming subsidies for system operators was prepared in the course of 2015. It will apply from 2017 onwards and does, inter alia, the introduction of a phasing-out path for a number of subsidies for residential buildings, a subsidy for total renovation and support for collective renovation projects.
40-11 Flanders		Plans & strategies	Renovation roadmap Art. 4 EED	Drafts, announcements, commitments, planned measures, discussions for a new measure	At the end of 2015 an energy poverty programme was submitted to the stakeholders which includes a strong commitment to the structural reduction of energy consumption in homes of vulnerable families. It covers concrete proposals on developing social energy efficiency programmes in the area of high-performance glazing and wall cavity insulation. In 2015 a review of energy scans was also launched to find the best way to reach the most vulnerable families and (text missing)

Subsequent tables (already in English): see original

Additional requirements Article 24(1), Annex XIV, Part 1(e) Energy Efficiency Directive

Energy savings achieved through the national energy efficiency obligation schemes referred to in Article 7(1) or the alternative measures adopted in application of Article 7(9):

	Policy measure (notified)	Savings achieved (ktoe) in 2014 (t-1)	Total expected savings (ktoe) by 2020 (voluntary)
43-Wallonia	EEOS	Not applicable	Not applicable
44-Wallonia	Sectoral agreements 2	57,79	842,79
45 - Wallonia	New voluntary agreements	0,00	242,84
46 - Wallonia	Ordinary URSBA (utilisation rationnelle de l'énergie dans les bâtiments, rational use of energy in buildings)	3,35	77,23
47 - Wallonia	Exceptional URSBA	10,66	17,05
48 - Wallonia	Ecopack	5,61	67,32
49 - Wallonia	Rehabilitation subsidies	4,19	230,98
50 - Wallonia	Citizens energy subsidies	22,82	752,76
51 - Wallonia	Industry energy subsidies	0,37	12,06
52 - Wallonia	PWRT	0,70	
53 - Wallonia	Early actions	105,18	736,07
54 - Wallonia	Total savings	211,82	**2.964,16**
55 - Brussels	EEOS	Not applicable	Not applicable
56 - Brussels	PEB - Periodic inspection of boilers	23,25 GWh (2,0 ktoe)	**37,54**
57 - Brussels	Energy audits	24,20 GWh (2,08ktoe)	**32,39**
58 - Brussels	Energy buyers	0,66 GWh (0,057ktoe)	**15,87**
59 - Brussels	Subsidies (early actions)	196 GWh (16,86ktoe)	**137,88**
60 - Brussels	Subsidies 2014	69 GWh (5,94ktoe)	**294,96**
61 - Brussels	Mandatory range	not yet implemented	**30,96**
62 - Brussels	Obligations for suppliers of heating oil	not yet implemented	**33,75**
63 - Brussels	Passing-on of occupancy costs	not yet implemented	**32,63**
64 - Brussels	ESCO	2014 data not yet available	**4,68**
65 - Brussels	Total savings	313 GWh (26,91ktoe)	**638,56**
66 - Flanders	New energy policy agreements with undertakings	190 GWh (16,78 ktoe)	**2.887,15**
67 - Flanders	RUE public service obligations imposed on network managers	544 GWh (46,34 ktoe)	**1.584,01**
68 - Flanders	Total savings	734 GWh (63,12 ktoe)	**4.451,16**
69 - BELGIUM	**Total savings**	**301,95**	**9.043,88**

9.030 GWh/cum, according to notification revision 8 dated 21/05/2014
2.940 GWh/cum, according to notification revision 8 dated 21/05/2014
898 GWh/cum, according to notification revision 8 dated 21/05/2014

198 GWh/cum, according to notification revision 8 dated 21/05/2014
198 GWh/cum, according to notification revision 8 dated 21/05/2014
2.748 GWh/cum, according to notification revision 8 dated 21/05/2014
8.238 GWh/cum, according to notification revision 8 dated 21/05/2014
140 GWh/cum, according to notification revision 8 dated 21/05/2014
Pivert is a renovation measure in public housing buildings, that was not notified, but fulfils art7 requirements
Early action before 2013 largely exceeded the 25% max attenuation level, and were **capped at 1.226 GWh/year**, as notified in previous 2011 annual EED report.
Even if new voluntary agreements are not yet contributing, results for 2014 overpass estimations from notifications rev 8 dated 21/05/2014 : **1240 GWh achieved vs 910GWh expected (incl. early actions)Target = 25,675 GWh/cum excluding early action**, according to notification revision 8 dated 21/05/2014

436,57 GWh according to EC notification 5 December 2013
202,67 GWh according to EC notification 5 December 2013
184,54 GWh according to EC notification 5 December 2013
1815,62 GWh according to EC notification 5 December 2013
3410,25 GWh according to EC notification 5 December 2013
360,10 GWh according to EC notification 5 December 2013
202,51 GWh according to EC notification 5 December 2013
379,46 GWh according to EC notification 5 December 2013
56,00 GWh according to EC notification 5 December 2013

33.345 GWh/cum, according to EC notification 5 December 2013

18.422 GWh/cum, according to EC notification 5 December 2013

51.767 Gwh/cum, according to EC notification 5 December 2013
Belgium target is 30.377 Gwh/cum, making use of 25% flexibility, according to EC notification 5 December 2013