

EU Energy Efficiency Policy and Legislation

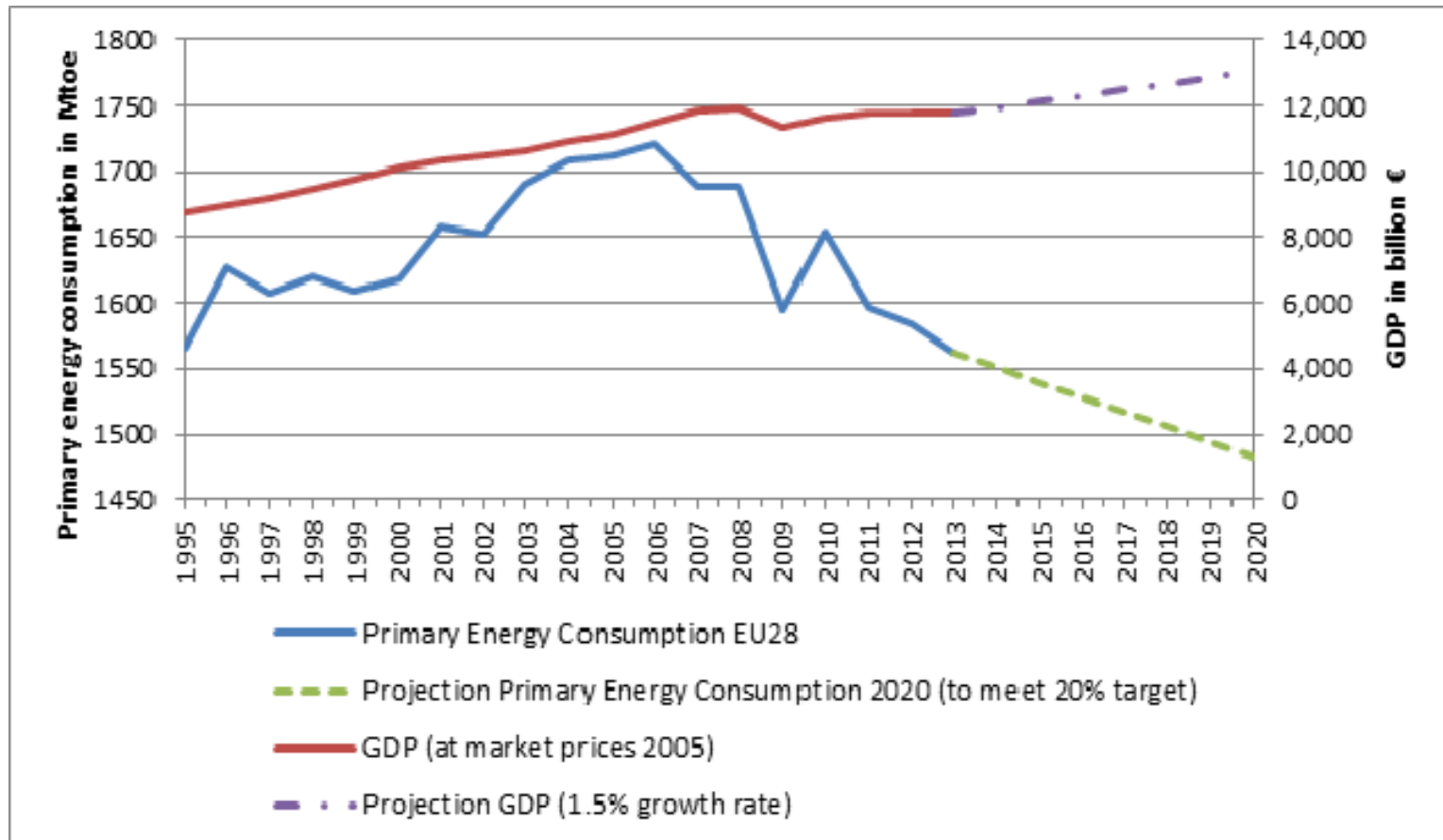
Creating conditions for local and regional authorities

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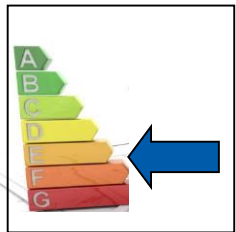
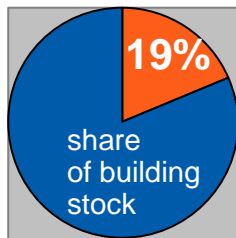
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EU Energy efficiency policy is implemented at local and regional level





PUBLIC SECTOR TO LEAD BY EXAMPLE



- Public procurement of products, services & buildings with high energy efficiency performance – links to the laws on energy labelling and energy efficiency of buildings
- Annual renovation target of 3%(1%) for central government buildings above 250 m² + measures to encourage local authorities to do the same
- Create framework for local energy efficiency plans and introduction of energy management systems at local/regional public bodies

Directive 2012/27/EU – local energy planning and management



- ✓ Creating new conditions for local and regional authorities (I)

EED Art 5(7): Ukraine required to: *"encourage public bodies, including at regional and local level, and social housing bodies governed by public law to:*

(a) adopt an energy efficiency plan, freestanding or as part of a broader climate or environmental plan, containing specific energy saving and efficiency objectives and actions (...);

(b) put in place an energy management system, including energy audits, as part of the implementation of their plan;

(c) use, where appropriate, energy service companies, and energy performance contracting to finance renovations and implement plans to maintain or improve energy efficiency in the long term.



✓ Creating new conditions for local and regional authorities (II)

EED Art 6(3): Ukraine *“shall encourage public bodies, including at regional and local levels, with due regard to their respective competences and administrative set-up, to follow the exemplary role of their central governments to purchase only products, services and buildings with high energy-efficiency performance. Member States shall encourage public bodies, when tendering service contracts with significant energy content, to assess the possibility of concluding long- term energy performance contracts that provide long-term energy savings.”*

Directive 2012/27/EU – developing local/regional heat markets



- ✓ Creating new conditions for local and regional authorities (III)

EED Art 14(2): Ukraine “shall adopt policies which encourage the due taking into account at local and regional levels of the potential of using efficient heating and cooling systems, in particular those using high-efficiency cogeneration. Account shall be taken of the potential for developing local and regional heat markets.”



- ✓ Creating new conditions for local and regional authorities (IV)

EED Art 14(2): Ukraine “shall, with the participation of stakeholders, including local and regional authorities, promote suitable information, awareness-raising and training initiatives to inform citizens of the benefits and practicalities of taking energy efficiency improvement measures.”

Directive 2012/27/EU – changing administrative and budgeting rules



- ✓ Creating new conditions for local and regional authorities (V)

EED Art 19(1)(b): Ukraine *“shall (...) remove regulatory and non-regulatory barriers to energy efficiency (...) in particular as regards :*

(...)

legal and regulatory provisions, and administrative practices, regarding public purchasing and annual budgeting and accounting, with a view to ensuring that individual public bodies are not deterred from making investments in improving energy efficiency and minimising expected life-cycle costs and from using energy performance contracting and other third-party financing mechanisms on a long-term contractual basis”

No time to be passive



- ✓ Ukraine is preparing for the implementation (drafting laws, establishing rules for energy efficiency funds, upgrading National Energy Efficiency Action Plan, etc)
- Association with the EU gives new rights to local and regional authorities - be aware of your rights and make use of them
- Local and regional authorities are crucial stakeholders for the practical implementation of legislation and policy measures – decentralisation reform will give more “weapons”
- Local/regional authorities need to take an active (constructive) role in shaping new legislation and new policy measures in Ukraine

EU Initiative to reach local and regional level - Covenant of Mayors (CoM)

- The Covenant of Mayors is a mainstream initiative launched by the European Union in 2009 to tackle the climate changes.
- More than 6.500 cities from EU and other regions signed to CoM.
- Covenant of Mayors signatories, voluntarily commit to increasing energy efficiency and use of renewable energy sources on their territories. By their commitment, Covenant signatories aim to reduce their CO2 emissions by at least 20% by 2020.
- On October 15th, 2015 CoM approved new aims for 2020 – reduction by 40% by 2030.
- Signatories commit to develop Sustainable Energy Action Plans (SEAP) and create appropriate administrative structures to implement it;
- CoMO-East office provides full support to the Signatories in training, advice and possible sources of funding for their SEAP.

CoM signatories in Ukraine

99 cities signatories in active status

19 more cities fall behind timeline

16 Oblast centers among them

11 Oblast Administration took CTC status

1 CS structure EECU

1 National Coordinator - Ministry of Regional Development

~ 13 mln people



45 SEAPs submitted

Some figures for Ukraine :

- 45 municipalities already developed their SEAPs.
- 28 municipalities are submitting first report on SEAP implementation
- In 2013-2015 years, these 28 municipalities have attracted 3 300 300 000 (3,3 billion UAH) for municipal energy efficiency projects
- This is not budget money and happens as cities gain knowledge on energy management, planning and creation of bankable projects!

Investments and support in Energy Efficiency was higher then municipal budget 2015

Dolyna (Ivano-Frankivsk oblast')

Municipal budget 25 mln. UAH
Investments - 42 mln. UAH

Zhovkva (Lviv oblast')

Municipal budget 8 mln. UAH
Investments - 24 mln. UAH



Дякую за увагу!
Спасибо за внимание!

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