

		EE DIAGNOSIS & SPECIFICATIONS		ENERGY PRODUCTION & DISTRIBUTION			USERS INVOLVEMENT		R&D	FINANCIAL TOOLS / ENGINEERING						
		EE Targets + Energetic requirements of buildings	Audits + Energy performance certificates EPC of buildings + posting	Renovation labels	Energy sources	Cogeneration	District heating modernization	Condominium / co-properties	Tenants contribution to energy renovation	Clusters (industries & research institutions)	Subsidies for energy efficiency housing units renovation	Eco-loans and low interest loans	Fiscal measures	Feed-in tariffs	Funds for state & municipal buildings	
Yambol	BULGARIA	<p>*Energy law Efficiency Act</p> <p>Heat conservation and energy savings in buildings</p> <p>*National Long term EE Programme 2015</p> <p>Energy Strategy 2020</p> <p>2016</p> <p>for renewable energy sources, EE and sustainable transport</p>	<p>*Energy Regulation N°7 Jan. 2009 on</p> <p>*National EE Programme 2015</p> <p>*Yambol EE Programme 2016</p> <p>*Yambol 2020 Plan</p>	<p>*Ordinance RD-16-1058 of Dec.10,2009 on energy consumption indicators & EP of buildings</p> <p>*Ordinance RD-16-1057 of Dec.10, 2009 on procedures for conducting audits and for EPC of buildings</p> <p>*OrdinanceRD-16-348 of April 2,2009 on certifiers registration</p> <p>*Regulation 5 Dec. 28, 2006 on technical passports for construction works</p>				<p>*Renewable & alternative energy sources and bio fuels Act</p>			<p>*Condominium Ownership Management Act</p>					<p>*Ordinance RD-16-347 of April 2, 2009 determining amount of funds under guaranteed energy savings performance contracts for state & municipal buildings</p>
Sonderborg	DENMARK	<p>*Danish building regulations BR10</p> <p>*Spatial planning i Denmark Energystrategy 2050</p>	<p>*Law of Heatsupply</p> <p>*Government</p> <p>*Masterplan by Project Zero</p>	<p>*Decret of the inspection of boilers and heating systems in buildings BEK No. 1296 of 13 December 2005</p> <p>Decree on subsidies for energy efficient heating systems at the destruction of oil burners is amended by 22nd of December 2010.</p>	<p>*Danish building regulation BR10,Houses 7.2.2 Lowenergy houses 2015, 7.2.4(voluntarily until 2015)</p>	<p>Windmills: planning in Denmark, 937 of 24/09/2009.</p> <p>*Spatial Law of Environment Assessment, LBK nr. 936 af 24/09/2009.</p> <p>*Decree of planning for construction license, CIR1H nr. 9195 of 22/05/2009</p>	<p>*Law of Heatsupply no 387 of 13th of June 1990 cf. LBK 347 of 17th of May 2005.</p> <p>*1295 of 13th of December 2005. BK of endorsement of projects of collective heat supply plants</p>	<p>*Condominium Ownership Management Act</p>	<p>*Law of all public housing: All important decisions including major renovations to be adopted by residents (tenants democracy)</p>	<p>*Sonderborg Municipal Resolution: ProjectZero</p>	<p>*National Strategy for financing building insulation 2006-2020</p>	<p>*Eco-loans and low interest loans</p> <p>*Government Decree on Eco-loans: Government gives limited financial support to some projects. Ex. Replacement of oil boilers to environmentally friendly heating</p>			<p>*Government Decree on Landsbyggefonden: Fund to which all Departments of Social Housing are contributing and all department of Social housing can apply for funding for renovations and operating</p>	
CRRA Les Mureaux	Echirolles France	<p>*Law 2010-788 July 12, 2010: "Grenelle 2" (ES: 38% for existing buildings by 2020 & 800000 public housing renovated to 150-91kWh/m2/yr)</p> <p>*Programming Law 2009-967 Aug. 3, 2009: "Grenelle 1"</p> <p>*Planning Act POPE 2005-781 defining tendencies of Energy policy (GHG/4 or 5 in 2050)</p> <p>*Law 96-1236, Dec. 30, 1996 on air and rational use of energy (applied by Decree 2000-1153 on RT-2000 for new constructions and Decree 2006-592)</p> <p>*Decree 2010-1269 Oct. 26,2010 "Thermal Regulation - RT 2012" with minimal performances per refurbishment elements or per building-1948 and >1000m2 SHON: < 90 kWh/m2/yr and air tightness</p> <p>*Decree 2006-592 May 24, 2006 "Thermal Regulation - RT 2005" fixing energy performances to achieve (ES=15% compared to RT 2000) with performance minimas and calculation method</p> <p>http://www.legifrance.gouv.fr/ http://www.senat.fr/application-des-lois/</p> <p>*Municipal deliberation March 24, 2009: Echirolles and Les Mureaux signature of "Covenants of Mayors"</p> <p>*Municipal deliberation March 23, 2000: Echirolles and Les Mureaux "Agenda 21"</p> <p>*National Climate Plan 2004 with minimum performances</p> <p>*National Strategy for Sustainable Development 2010-2013 (referentials for EE, ecotags, efficient materials...)</p> <p>*Rhône-Alpes Climate and Energy Plan with EE raising of 20% by 2020</p> <p>*Ile de France Climate & Energy Plan with EE raising of 20% by 2020</p>	<p>*Decree 2007-363 March 19, 2007 on thermal characteristics, EE / EP audit for existing buildings and diagnosis display</p> <p>*Decree 2006-592 May 24, 2006 "Thermal Regulation - RT 2005" on EPC procedures, boilers' inspection and promoting Low T° boilers</p> <p>*Decree 2006-1147 Sept. 14,2006 on EP Diagnosis</p> <p>*Ordinance June 13, 2008 on EP for existing buildings > 1000 m2</p> <p>*Ordinance May 3, 2007 on thermal characteristics and EP of existing buildings</p> <p>*Ordinance May 3, 2007, for implementing article R.111-21 of Building Code, specifying conditions to exceed land use coefficient when respecting EP requirements</p> <p>*Ordinance Sept. 15, 2006 defining methods & procedures for EP diagnosis</p> <p>*Ordinance Oct. 16, 2006 defining criteria for the certification of competences for specialists performing EP diagnosis</p>	<p>*Decree 2009-1154, Sept 29, 2009 Label THPE ENR Renovation - High Energy performance <150kWh/m2/yr</p> <p>*Ordinance July 27, 2006 and Ordinance May 3, 2007 specifying content and conditions for the attribution of THPE label</p> <p>*Ordinance Sept. 29, 2009 on content and conditions for the attribution of the HPE renovation label (Low energy buildings = 80-50 kWh/m2/yr)</p>	<p>*Decree 2007-363 on Energy supply feasibility studies</p> <p>*Ordinance Dec. 18, 2007 on Energy Supply feasibility study for refurbishment</p> <p>*Planning Act POPE 2005-781 defining trends for wind turbine development zones (ZDE)</p> <p>*Draft Ordinance on biogas combustion plant</p>			<p>*Law 2010-788 July 12, 2010: "Grenelle2" making Energy audits mandatory for buildings>50 units with collective heating + obligation for putting in agenda energy saving work plan after 5 years</p>	<p>*Decree 2009-1438 Nov. 23, 2009 on tenants contribution to ES works</p> <p>*Ordinance of Nov. 23, 2009on tenants contribution to ES works</p>	<p>*Deliberation Rhône-Alpes Regional Council "Rhône-Alpes Renovation Plan": financial support to public & private housing units in frame of regional QEB approach</p>	<p>*Covenant on "Eco-loan for EP improvement of social housing at 1,9% interest rate for max. 15 yrs" between Ministry Env. & Caisse des Dépôts</p>	<p>*Tax instruction N°58-22-09 June 26, 2009 establishing Tax credit (on income tax) for EE expenditures on main house</p> <p>*Tax instruction N°6C-1-10 and N°6-C-2-08 April 9, 2008 based on art. 68 of Planning Act POPE 2005-781 and on Tax Code, establishing a property tax relief for energy saving works on social housing units</p> <p>*National Climate Plan 2004 defining tax credit for EE</p>	<p>*Decree 2000-1196 Dec. 6, 2000 fixing power limits for feed-in tariffs</p> <p>*Ordinance July 10, 2006 based on art.2 of Decree 2000-1196 fixing feed-in tariffs conditions</p> <p>*Fiscal instruction 4F-2-09 fixing exemption on commercial earnings linked to feed-in tariffs</p>			
Frankfurt	GERMANY	<p>*Energy Saving Law 1976</p> <p>Ordinance and Energy saving Ordinance ENEV-last version 2009 (with nearly no control)</p> <p>*Frankfurt Municipal deliberation for the signature of "Covenant of Mayors" in 2008</p> <p>*Frankfurt Energy and Climate Action Plan 2009 (10% reduction every 5 yrs) including initiatives for better quality EE renovation of residential buildings and for saving electricity in households</p>	<p>*Heat Ordinance and Energy saving Ordinance for EPC : mainly regulates energy (heat and primary energy demand) of new buildings. Refurbishment rules are rather poor and there are nearly no control of energy ordinance. Energy certificates are based on demand (<4 dwellings) or on real heat consumption, but there is no obligation of transfer to the tenant and no quality control of certificates</p>					<p>*Civil code regulating modernisation costs transferred to rents (annual rise by 11% of costs)</p>		<p>*Frankfurt Municipal Deliberation to support EE renovation of buildings in urban areas requiring improvements, through loans and subsidies, as well as special EE renovation with quality check in special city improvement districts</p>	<p>*Government Deliberation to support EE renovation with KfW-bank low interest loans or direct subsidy of insulation, new windows, boilers, CHP, solar energy...</p>		<p>*Energy Saving Law 1976 regulating feed-in tariffs for electricity from wind, solar, biomass, hydro</p>			

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Eordea	GREECE	<p>*Law 3661/08 (KENAK) "Measures to reduce the energy consumption in buildings and other provisions" (for existing buildings >1000m2)</p> <p>*Law 3851/2010 (Article 10) Journal No. A' 85 "Buildings energy efficiency"</p> <p>*Law 3889/2010 (Article 28) "Environmental intervention Funding"</p> <p>*17178/2010 Ministerial Decree, According to the specifications of the Technical Chamber of Greece for the implementation of Law 3661/2008</p> <p>*"Regulation for the Energy Efficiency of Buildings" valid from 01.10.2010 (Journal No. 89/A/2010)</p> <p>*Ptolemaida Municipal deliberation for the signature of "Covenant of Mayors"</p> <p>*Local Action plan (municipal buildings' renovation)</p>	<p>*Presidential Decree No100/2010 on "Energy inspectors of buildings, boilers & heating installation and air conditioning installations"</p>		<p>Law 3851/2010 "Accelerating the development of Renewable Energy Sources to deal with climate change and other regulations addressing issues under the authority of the Ministry of Environment, Energy and Climate Change"</p>	<p>Law 3468/2006 "High Yield Cogeneration of Electrical & Thermal Power"</p>		<p>*Presidential Decree No100/2010 on "Energy inspectors of buildings, boilers & heating installation and air conditioning installations". Making Energy audits mandatory for buildings > 50sq.m. for construction/renting/selling (real estate transactions)</p>			<p>The "Energy Efficiency at Household Buildings" Program The co-financed Program concerns owners whose household buildings were constructed by 31.12.1989 and are classified as low energy efficiency buildings.</p> <p>The Program offers citizens incentives to carry out the most important interventions, aimed at improving their houses' energy efficiency, while at the same time contributes to the achievement of Greece's energy and environmental targets; once completed, the Program will help save energy up to 1 billion kWh annually.</p>	<p>Low-interest loans for private household energy renovations (4,1%, 4,8%)</p>		<p>*Feed-in tariffs law 2010 (0,55 Euros/kWh PV only)</p>	<p>National Strategic Reference Framework (NSRF) 2007 - 2013. Special Calls for Energy Efficiency Improvement for State & Municipal Buildings (i.e. Schools, Public Libraries, City Halls etc). For Instance: Programme "Economise" (under final approval), Call 1.12 Ministry of Environment & Climate Change (Operational Programme "Environment & Sustainable Development")</p>
Tatabánya	HUNGARY	<p>*National law on district heating services (No. 2005. évi XVIII. törvény)</p> <p>*Decree of government on enforcement of the law No. 2005. évi XVIII. törvény (No. 157/2005.)</p> <p>*National law on electricity (No. 2007. évi LXXXVI. törvény)</p> <p>*Resolution of government on Hungary's National Energy Efficiency Action Plan - modification. (No. 1076/2010. Korm. Határozat) http://ec.europa.eu/energy/demand/legislation/doc/neeap/hungary_en.pdf</p> <p>*Resolution of Hungarian Parliament (No. 29/2008. OGY Határozat): Hungary's National Climate Change Strategy 2008-2025</p> <p>*Resolution of Hungarian Parliament (No. 96/2009. OGY Határozat): Hungary's National Climate Protection Programme 2009-2014 *Planned: new law on sustainable energy economy (2011)</p> <p>*Others: Hungary's National Energy Efficiency Action Plan (2008)</p> <p>*Local Climate Change Strategy of Tatabánya with Sociological Research Institute of Hungarian Academy of Sciences (since 2007)</p> <p>*2nd Environmental Protection Programme of Tatabánya 2008-2014 (2009)</p> <p>*ICLEI (Local Governments for Sustainability) membership (since 2008) www.iclei.org</p>	<p>*Decree on energetic parameters of buildings (No. 7/2006. TNM rendelet) for new buildings (>50 m2) and existing buildings (>1000m2)</p> <p>*Decree of government on energy performance certificates of buildings (No. 176/2008. Korm. rendelet). To be an energy performance certificate in the following cases: new buildings, newly leased buildings (for min. 1 year), buildings for sale and state owned official buildings (>1000m2). Energy classes : from A+ to I.</p> <p>* Decree of government on regular energy inspection of heating boilers and air conditioning systems (No. 264/2008. Korm. rendelet) (related systems: heating systems >20 kW effective capacity, air conditioning systems >12 kW effective capacity)</p> <p>* Decree of government on some specific activities related to architectural professional practice (No. 192/2009. Korm. rendelet). About auditors.</p>		<p>*National law on electricity (No. 2007. évi LXXXVI. törvény).</p> <p>*National law on natural gas supply (No. 2008. évi XL. törvény).</p> <p>*National law on district heating services (No. 2005. évi XVIII. törvény). "Hungary's National Renewable Energy Efficiency Action Plan for 2010-2020. (Achievable goals by 2020 : the rate of energy from renewable energy sources in the end use is 14.65%) http://www.kormany.hu/download/2/88/20000/NCsT_20110106_velegleges_201103.pdf</p>	<p>*National law on electricity (No. 2007. évi LXXXVI. törvény). *Decree of government on feed-in tariffs related to electricity generated from renewable energy sources and related to cogenerated electricity (No. 389/2007.).</p>	<p>* National law on district heating services (No. 2005. évi XVIII. törvény).</p> <p>*Decree of General Assembly of Tatabánya on measuring and setting of district heating appliances by flats. (No. 4/2010. "Eco Programme"). Subsidy. Rates of subsidy: max. 50% (max. 280 Euro/ housing) – state; max. 15% (max. 84 Euro / housing) municipality; min. 35% - owners.</p> <p>*Decree of General Assembly of Tatabánya on district heating modernization program. (No. 10/2010. rendelet, about District Heating Developing Ltd.) for block of flats of Tatabánya. Objective: realization of measurability and setting of district heating appliances in all flats of Tatabánya in 5-8 years. Financing from new financial instrument "Heating Modernization Fund" filled each year by profits of companies owned by Tatabánya. Applicants: homeowners and condominiums . (The rate of contribution by applicants is about 25-33%).</p>	<p>*National law on housing tenancy (No. 1993. évi LXXXVIII. törvény) General regulation about the topic of house or flat tenancy .</p> <p>*Decree of General Assembly of Tatabánya on tenancy of city owned housings (No. 11/2006. rendelet) Social housings, other housings, contracts. * National law on Housing co-operatives (2004. évi CXV. törvény).</p>	<p>* Decree of General Assembly of Tatabánya on housing subsidies (No. 13/2003. rendelet). A subsidy for tenants living in city owned housings. Max subsidy for windows change: 1,480 Euro. 50-100% interest-free loan and 33-50% subsidy.</p>		<p>*Decree of General Assembly of Tatabánya on subsidies of energy efficiency reconstruction of houses (No. 12/2006. rendelet); about 1,100 Euro / housing (550 Euro subsidy and 550 Euro interest-free loan). Max. rate: 2/3 of costs.</p> <p>*Decree of General Assembly of Tatabánya on subsidies of energy efficiency reconstruction of block of flats (No. 37/2009. rendelet, "Panel Programme"). Rates: max. 1/3 + climate bonus (10-27%) – state; max. 30% (max. 900 Euro / housing) – municipality; rest - owners. Maximum state subsidy: about 1,500 Euro.</p> <p>* Decree of General Assembly of Tatabánya on measuring and setting of district heating appliances by flats.(No. 4/2010., "Eco Programme"). * Decree of General Assembly of Tatabánya on district heating modernization program. (No. 10/2010. rendelet, about District Heating Developing Ltd.).</p>	<p>*Decree of General Assembly of Tatabánya on housing subsidies (No. 13/2003. rendelet). Interest-free loans: house building; house or flat buying or reconstruction, reconstruction of block of flats, window and door change of city owned housings.</p>	<p>*Decree of government on feed-in tariffs related to electricity generated from renewable energy sources and related to cogenerated electricity (No. 389/2007.).</p>	<p>* "Panel Programme". Financialized by both state and local government. The rate of subsidy depends on the quality of intervention (energy certificate). Source of state subsidy: income from buying the rest of CO2 emission quota. Applicants: local communities and municipalities. Supported activities: - Renovation and changing of windows and doors - Insulation of front and stairs - Modernization and renovation of building engineering systems - Increasing utilization of renewable energy - Improving of shielding technology - Glassing in loggias Rates of subsidy: max. 1/3 + climate bonus (10-27%) – state; max. 30% (max. 900 Euro / housing) – municipality; rest - owners. Maximum state subsidy: about 1,500 Euro. Closed programme. About 10 winner projects (block of flats) will be started in 2011 in Tatabánya. * State fund for energetic renovation of buildings combined with built-in renewable energy sources. (KEOP-2011-4.9.0) Insulation, windows and doors changing, modernization of heating, cooling, hot-water and lighting systems. Subsidy: 3,700 Euro - 926,000 Euro. Subsidy rate: 85%.</p>	
Brindisi	ITALY	<p>*Legal Ordinance 192 (August 19, 2005): set up new energy efficiency (EE) requirements for existing buildings and Low Temperature boilers as standard</p> <p>*Apulia regional law L.R. N°13, June 10, 2008 on "Standards for Sustainable Housing"</p> <p>*Apulia regional law L.R. N°21, 2008 for "Urban regeneration for the recovery of degraded areas and districts of cities with public-private capital and rewarding volume for sustainable housing".</p>	<p>*Legal Ordinance 192 (August 19, 2005). Set up: Energy performance certificates for comprehensively renovated buildings, newly leased buildings & buildings for sale / Maintenance intervals for heating and air conditioning systems / Low Temperature boilers as the standard</p> <p>*Ordinance?? Apulia Region Environmental Policy 2008" (PEAR) promoting stricter policy for energy criteria for buildings</p>		<p>*Apulia Region Ordinance: "Environmental Policy 2008" (PEAR) promoting gradual withdrawal from carbon based fuel energy source</p>			<p>Brindisi City Council 2006 Resolution: "Carta dei Servizi e Commissione Gestione della Carta dei Servizi"</p>	<p>Regional Council Resolution N°863, March 23, 2010 recognises the constitution of the 'Apulian District of Sustainable Buildings' (cluster of 210 major stakeholders in the sector -companies, univ., associations...)</p>						

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Utrecht	NETHER-LANDS	<p>No legislation on existing housing. Legislation on energy performance for large renovation operations is in course.</p> <p>*National policy on EE and climate change: 20% reduction of CO2 emission in 2020 (30% until 2010).</p> <p>*Gentleman's agreement with Dutch social housing companies: 20% reduction of CO2 emission in 2018. *In course of adoption: *Gentleman agreement with social housing companies in Utrecht* with energy label C or B targets to achieve by 2018 for most housing units</p> <p>**Utrecht Environmental Policy Plan* adopted in 1990 with energy-saving targets</p> <p>**Utrecht Creates New Energy* adopted in 2007 with target to be carbon neutral by 2030</p> <p>**Utrecht Makes New Energy* adopted in 2009 to reduce CO2 emissions in 2012 by 75000 tons and by 30000 tons for living/housing.</p> <p>**Utrecht Energy Program* adopted in 2011 by city board, to be adopted by City Council (13 M Euros to be invested in energy ambassadors, EE information points, renovation operations in social housing units, loans for house owners...)</p>	<p>*Ordinance on Regulation and inspection of heating boilers</p>						<p>Legislation under elaboration to integrate energy label of social housing as part of the rental pricing system so as to allow recovery of higher rents in energy efficient housing</p>		<p>*Ordinance from Regional government (Utrecht Province) : financial incentives for social housing companies (as a guarantee).</p> <p>*Ordinance from Regional government (Utrecht Province) : special subsidy for homeowners (between € 1000 en € 5.000)</p>				
Bridgend	UK	<p>*UK Energy Act 2010</p> <p>*UK proposed Energy Bill (Green Deal) 2010</p> <p>*England & Wales 2010 edition of the Building Regulations, Part L: setting 25% decrease in emissions compared with 2006 and Air tightness criteria for new & some refurbished buildings</p> <p>*Welsh Housing Quality Standards: landlords should improve housing to acceptable level by 2012</p> <p>*Welsh Assembly Government- A Fuel Poverty Commitment for Wales 2003 set eradication targets of fuel poverty in vulnerable households by 2010, in social housing by 2012 & everywhere by 2018</p> <p>*Welsh Fuel Poverty Strategy introduced in July 2010 with Actions to Tackle Fuel Poverty</p> <p>*One Wales: One Planet- the Sustainable Development Scheme for Wales - May 2009</p> <p>*Climate Change Strategy for Wales – October 2010</p> <p>*A Low Carbon Revolution: Wales' Energy Policy Statement -March 2010</p> <p>*National Energy Efficiency & Savings Plan for Wales - 2011</p> <p>*Bridgend Interim Local Housing Strategy 2009-2014</p> <p>*Bridgend Sustainable Development Strategy and Action Plan 2006-2008</p> <p>*Bridgend Affordable Warmth Programme 2009</p> <p>*ARBED Programme 1 + 2 EE measures in properties through (ERDF) funding ARBED 1 introduced in 2009 ARBED 2 in 2011 – measures, windows doors, external wall insulation, insulation etc.</p> <p>*CESPS – Community Energy Saving Programme designed to improve EE standards and permanently reduce fuel bills in low income households. Part of the Governments Energy Saving Programme</p> <p>*CERT- Carbon Emissions Reduction Target introduced April 2008 obliging utility companies to help reduce CO2 emissions from homes</p> <p>*NEST that replaced HEES – replacement of boilers etc</p> <p>*Green Deal which Peter mentioned is due to be launched in 2012. Local Authorities are preparing for Green Deal, which will allow the installation of energy efficiency measures and pay for the improvements with the savings on fuel bills over time.</p> <p>There are:</p>	<p>*England & Wales 2010 edition of the Building Regulations, Part L: setting Energy performance certificates for sold or newly leased buildings</p>							<p>*ARBED Programme 1 + 2 EE measures in properties through (ERDF) funding ARBED 1 introduced in 2009 ARBED 2 in 2011 – measures, windows doors, external wall insulation, insulation etc.</p> <p>*CESPS – Community Energy Saving Programme designed to improve EE standards and permanently reduce fuel bills in low income households. Part of the Governments Energy Saving Programme</p> <p>*CERT- Carbon Emissions Reduction Target introduced April 2008 obliging utility companies to help reduce CO2 emissions from homes</p>	<p>*Green Deal due to be launched in 2012. Local Authorities are preparing for Green Deal, which will allow the installation of energy efficiency measures and pay for the improvements with the savings on fuel bills over time.</p>		<p>Feed in Tariffs (FIT's)</p>		