

Appendix 1

List of web-based databases including information on energy efficiency policies and/or action worldwide

At the point of research, a dozen databases were found online covering building energy efficiency policies, however many of them solely focus on national or regional policy programmes and only three contain city-level data. Accordingly, this report aims to fill the information gap in the literature on city level building efficiency programmes.

Table. List of Web-Based Databases

City-level data		Organisation Name	Database name	URL	Description
WORLDWIDE					
YES	1.	ICLEI, C40 Cities Climate Leadership Group (C40) and United Cities and Local Governments (UCLG)	Carbonn Climate Registry	http://carbonn.org/data	This is to measure climate mitigation and adaptation actions as well as greenhouse gas reduction commitments and emissions inventories of local governments worldwide, and covers 549 reporting entities.
YES	2.	United Nations Framework Convention on Climate Change (UNFCCC)	The Non-state Actor Zone for Climate Action (NAZCA)	http://climateaction.unfccc.int	Showcases diverse climate change actions taken by cities, regions and companies with Carbon Disclosure Project (CDP) and Carbonn Climate Registry as data partners.

Table. List of Web-Based Databases (continued)

YES	3.	Sustainable Buildings Centre (International Energy Agency (IEA)	Building Energy Efficiency Policies (BEEP) Database	http://www.sustainablebuildingscentre.org/pages/beep	Covers energy efficiency policies implemented in 34 countries worldwide. It includes building codes, labels, incentive schemes, zero energy buildings, etc.
	4.	International Energy Agency (IEA)	The IEA Policies and Measures (PAMs) Database	http://www.iea.org/policiesandmeasures/	Covers governmental policies and strategies on energy efficiency, renewable energy and climate change for countries worldwide.
	5.	World Energy Council (WEC)	Energy Efficiency Policies and Measure	http://www.wec-policies.enerdata.eu/	Covers energy efficiency policies and measures implemented in 90 countries worldwide
YES	6.	Buildingrating.org – A project launched by the Institute for Market Transformation (IMT) and the Natural Resources Defense Council (NRDC)	Policy briefs	http://www.buildingrating.org/content/existing-policies	Provides briefs on policies related to energy rating laws in different areas in the world such as Europe, Australia, China and US.
	7.	Sustainable Energy Regulation Network (SERN)	Policy and Regulation Database (REEEP)	http://www.reegle.info/policy-and-regulatory-overviews	Gives details on policy and regulatory measures for energy efficiency, energy frameworks and renewable energy, etc. It covers more than 165 countries.
	8.	Global buildings performance networks (GBPN)	Policy comparative tool for new buildings	http://www.gbpn.org/databases-tools/purpose-policy-comparative-tool	A comparative tool for energy efficiency policies in new buildings. It gives reviews on 25 building energy efficiency codes worldwide using 15 criteria

	9.	Energy Sector Management Assistance Program (ESMAP) administered by the World Bank	Energy Efficient Cities Case Studies Database	http://www.esmap.org/node/231	Provides a database of case studies from around the world on energy efficient eco- cities.
UNITED STATES					
	10.	American Council for an Energy-Efficient Economy (ACEEE)	US State Energy Efficiency Policy database	http://www.aceee.org/sector/state-policy	Database on energy efficiency state-based policies in the US.
YES	11.	American Council for an Energy-Efficient Economy (ACEEE)	US State Energy Efficiency Policy database (Local Policy)	http://aceee.org/portal/local-policy	Provides case studies and scorecards for city-level policies.
	12.	US Department of Energy (US DOE)	State Incentives and Policies for Renewables & Efficiency (DSIRE)	http://www.dsireusa.org/	Provides information on incentives and policies at the state-level for promoting renewables and energy efficiency in the US.
EUROPE					
	12.	Buildings Performance Institute Europe (BPIE)	Data hub of the energy performance of buildings	http://www.buildingsdata.eu/data-search	Provides information on policies and regulations related to the energy performance of buildings in Europe. Included are different topics like codes, labels and market instruments.
	13.	Institute of Studies for the Integration of System (ISIS)	MURE database (MURE (Mesures d'Utilisation Rationnelle de l'Energie))	http://www.muredatabase.org/	Covers energy efficiency measures and policies in European countries. Divided into energy end-use categories like household, transport, industry, tertiary etc. Ranks the impact of such measures on national-level.