



MAYORS IN ACTION

FOR A SUSTAINABLE FUTURE



Mayors in Action Publication Report on selected SEAP-actions

D3.2. Business plans of the selected actions

CB08 Interleuven

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Business plans of the selected actions

After the selection of actions the following step was to find financial sources that can be used by the municipalities and other stakeholders for financing the implementation of the identified specific actions in their SEAP.

Bankability assessment is conducted in order to examine action's main components, assess their level of risk and therefore prepare and present a management and business plan, considering risk assessment in order to address technical and financial issues, level of policy commitment, past experience etc.

The partnership of the project developed a template for business plans. After discussions in a working group they concluded that three templates should be most workable: one for investments, one for soft actions and a last one for actions with third parties.

The basic elements of all business plans are:

INTRODUCTION

- Area of intervention
- Strategic frame of the project
- Legal basis

PROJECT DESCRIPTION (ACTION)

- Short description of the action
- Objectives
- Project implementation

(Current situation, activities to be implemented for the purposes of project realization, milestones)

- Expected project results and outputs
- Specific needs and limitations within the project

PROJECT COORDINATION AND DISSEMINATION

RISK ASSESSMENT

ASSETS FOR PROJECT REALIZATION WITH AN INDICATION OF THE CO-FINANCING SOURCE

- Planned expense
- Investment structure
- Possible models for financing sources

INVESTMENT PLAN

- Planned dynamics of asset spending (timeframe)

MONITORING PROJECT IMPLEMENTATION

(Quality control, control of realized outputs)

FINAL PROVISIONS

- Who is responsible for the project implementation (which department...)
- Where are the assets to be assured within the Budget

The business plan is actually the handbook or the guide for the implementation of each local action and will be more or less detailed depending on the complexity of the action.

Annexes:

- Annex 1: Inventory of business plans of all local actions.

MIA partner	LG	RESTING ACTIONS 25/02/2017	
CMGE	Campo Ligure - Valli SOL	Energy saving actions for public lighting Energy saving & renewable energies actions for public buildings Implementation of local information desks GenovaMetropoliFIT	
	Masone - Valli SOL	Energy saving actions for public lighting Implementation of local information desks Information campaign for schools GenovaMetropoliFIT	
	Mele - Valli SOL	Energy saving actions for public lighting Implementation of local information desks GenovaMetropoliFIT	
	Rossiglione - Valli SOL	Energy saving actions for public lighting Implementation of local information desks GenovaMetropoliFIT	
	Tiglieto - Valli SOL	Implementation of local information desks GenovaMetropoliFIT	
	Davagna	Implementation of local information desks Information campaign for schools GenovametropoliFIT	
	Moconesi	Implementation of local information desks GenovaMetropoliFIT	
	Sestri Levante	Implementation of local information desks GenovaMetropoliFIT	
	DIBA	Calella	Public lighting improvement
		Calella	PV installation for self consumption in a municipal building
Collsuspina		Energy assessment visits in the residential sector	
Cornellà del Llobregat		Energy assessment visits in fuel poverty risk homes	
Santa Coloma de Cervelló		Public lighting improvement	
Santa Coloma de Cervelló		PV installation for self consumption in a municipal building	
Viladecans		Public lighting improvement	
Viladecans		Energy map of the city	
Manresa		Biomass installation in a sports facility	
Manresa		PV installation for self consumption in a municipal building	
Manlleu		Electrical bicycles for municipal staff	
Manlleu		Energy assessment visits in households in risk of fuel poverty	
Sabadell	Energy assessment visits in households in risk of fuel poverty		
San Fruitós del Bages	Biomass installation in municipal facilities		
San Fruitós del Bages	Public lighting improvement		

	San Fruitós del Bages	Energy efficiency in municipal buildings
	Sant Julià de Vilatorça	Biomass installation in a municipal facility
CZG	Bjelovar	Thermal insulation of the outer shell and the roof of 15 city buildings - Energy reconstruction of IV. Elementary School
	Bjelovar	Modernization of public lighting
	Bjelovar	Modernization of boiler room in IV. Elementary School
	Gospic	Education and promotion of energy efficiency for citizens
	Gospic	Implementation of the filling station for electrical vehicles
	Gospic	The introduction of the automatic payment for parking in the City
	Karlovac	Refurbishment of public buildings - kindergarten Rakovac
	Karlovac	Refurbishment of public buildings - primary school Dubovac
	Karlovac	Encouraging installation of heat cost allocators and thermostatic valves in the central heating system of the City of Karlovac
	Krizevci	Modernization of spotlighting of monuments and architectural heritage
	Krizevci	Energy reconstruction and usage of RES in the primary school "Vladimir Nazor"
	Krizevci	Energy advisers for the energy-poor households
	Slunj	Energy efficient measures on the local government building (City office)
	Slunj	Modernization of the lighting system in the central area of the City of Slunj
	Slunj	Modernization of the lighting system in watermill village Rastoke
	Sveta Nedjelja	Energy retrofitting of the cultural heritage of Mitnica
	Sveta Nedjelja	Energy retrofitting of the community building in Strmec
	Sveta Nedjelja	Purchase of one electrical car for public needs of the Sveta Nedjelja
	Velika Gorica	Energy conference
	Velika Gorica	Energy and qualitative reconstruction of a part of the public lighting system
Velika Gorica	Installation an integrated photovoltaic power plant	
CRES	Farsala	Campaign for promoting sustainable energy measures targeted to schools and citizens, development of web page
	Farsala	Energy retrofitting in six municipal buildings
	Farsala	Energy retrofitting of an indoor hall to be constructed by private business – ZEB
	Likovrisi-Pefki	Awareness campaign targeted to municipality staff, schools and citizens
	Likovrisi-Pefki	Energy efficiency improvement in 3 schools and 1 municipality building

	Likovrisi-Pefki	Energy retrofitting of a school building funded by Building Infrastructures SA	
	Tripolis	Public lighting of streets and squares	
	Vrilissia	Conversion from fuel-oil to natural gas for heating private and municipal buildings	
	Vrilissia	Upgrading of the urban lighting system and replacement of all lighting fixtures with modern, high energy efficient luminaires	
	Vrilissia	Public awareness about the importance of their participation in the reduction of carbon footprint	
	Agios Dimitrios	Energy consumption electronic recording in municipal buildings - Smart Meters	
	Agios Dimitrios	Installation of a remote fleet management system suitable for enhancing ecodriving principles and minimizing mechanical failures.	
	Agios Dimitrios	Procurement of 3 new CNG garbage trucks	
	PNEC	Bielsko-Biala	Thermal retrofitting of 8 municipal educational centers (3 kindergartens, 2 primary schools, 1 secondary school and 2 school complexes)
		Bielsko-Biala	Educational campaign "Each Watt for the weight of gold" in schools
Bielsko-Biala		Expansion and modernisation of the municipal district heating system	
Chorzele		Modernization of street lighting (installation of LED lamps)	
Chorzele		Construction of PV plant supplying selected buildings with solar energy	
Chorzele		Thermomodernisation of the city hall	
Czestochowa		Thermal retrofitting of selected schools	
Czestochowa		Introduction of environmentally friendly vehicles in public transport	
Czestochowa		Expansion of the municipal district heating system to connect new buildings to the heating grid	
Dabrowa Gónicza		Energy monitoring of public buildings	
Dabrowa Gónicza		Optimisation of energy consumption connected with thermal retrofitting works in selected schools	
Dabrowa Gónicza		Installation of RES with elements improving energy efficiency in selected municipal buildings	
Koscierzyna		Thermal retrofitting of selected multi-family residential buildings connected with educational campaign	
Koscierzyna		Thermal retrofitting of selected public use buildings	
Koscierzyna		Educational campaign for improving air quality in Koscierzyna and surrounding areas	
Niepolomice		Construction of Environmentally Friendly Administration Center	
Niepolomice		Thermal retrofitting of selected public buildings (cultural sites + schools)	
Niepolomice		Modernisation and installation of solar thermal installations on the sports facility "Puszcza"	
Raciechowice		Modernization of street lighting	

	Racinechovice	Installation of PV cells on selected public buildings and households
	Racinechovice	Improvement of energy management and air quality
VENETO	Affi	Public lighting
	Affi	Installation of PV canopies
	Affi	Certification ISO 50001 of the Municipality
	Bagnolo di Po	House of water
	Bagnolo di Po	Information campaigns: ENERGICAMENTE
	Bagnolo di Po	Lighting of the cemetery
	Gavello	Smart metering in public buildings
	Gavello	Information campaigns: ENERGICAMENTE
	Gavello	Purchase of certified green energy and promotion of RES
	Lendinara	House of water
	Lendinara	Information campaigns: ENERGICAMENTE
	Lendinara	Energy helpdesk
	Mareno di Piave	Public lighting
	Mareno di Piave	Audits, metering and energy monitoring
	Mareno di Piave	Information campaigns on renewable energy sources, energy savings
	San Donà di Piave	Public lighting
	San Donà di Piave	Smart metering in public buildings
	San Donà di Piave	Implementation of Pedibus
	Joint SEAP: Farra di Soligo, Sernaglia della Battaglia	Tree planting
	Joint SEAP: Farra di Soligo, Sernaglia della Battaglia	Public lighting
Joint SEAP: Farra di Soligo, Sernaglia della Battaglia	Biomass district heating	
Joint SEAP: Cappella Maggiore, Sarmede	Info Campaigns: Energy day at school	
Joint SEAP: Cappella Maggiore, Sarmede	Electric bike sharing among Municipalities	
Joint SEAP: Cappella Maggiore, Sarmede	Involvement of a third party: supply of biomass for district heating of 3 Municipalities	
SOGESCA	Este	Sustainable Criteria in Municipal Regulations
	Este	Green electricity purchasing group
	Este	Extension of District Heating Grid
	Rubano	PV on private/company buildings
	Rubano	Refurbishment of public buildings
	Rubano	Internal lighting systems of industrial sector
	Santorso	Energy Purchasing Groups
	Santorso	Energy Counter
	Santorso	Sustainable Criteria in Municipal Regulations
	Santorso	Refurbishment of public buildings
	Schio	Promotion of sustainable transport
	Schio	Support at companies for energy performance improvement

	Schio	Energy Audits for condominiums
	Schio	Energy Counter
	Duino Aurisina	Waste Separate Collection
	Duino Aurisina	Improvement of Urban Sustainable mobility
	Duino Aurisina	Improvement energy performance municipal buildings
INTERLEUVEN	Boortmeerbeek	Thermographic scans private houses and municipal buildings
	Haacht	Purchase of CNG vehicles for municipal use (group purchase of the grid operator)
	Haacht	Thermographic aerial picture of the municipality
	Herent	Energy scans of agricultural companies
	Herent	Rural projects: Short circuit farm and regional products
	Keerbergen	Group purchase electric bikes for citizens
	Keerbergen	Thermographic aerial picture of the municipality
	Landen	Energy scans of agricultural companies
	Lintar	Heating by local wood chips in municipal buildings
	Lubbeek	Group purchase electric bikes for citizens
	Opwijk	Purchase of CNG vehicles for municipal use
	Rotselaar	Purchase of CNG vehicles for municipal use
	Tervuren	Group purchase electric bikes for citizens
	Tervuren	Thermographic aerial picture of the municipality
	Tremelo	Subsidy for households for advice sustainable building
Tremelo	Save@work: energy saving in public buildings	
ICLEI	n.a.	

CONSORTIUM:

METROPOLITAN CITY OF GENOVA (Coordinator) - www.cittametropolitana.genova.it

PROVINCE OF BARCELONA - www.diba.cat

CRES - www.cres.gr

CITY OF ZAGREB - www.zagreb.hr

PNEC - www.pnec.org.pl

VENETO Region - www.regione.veneto.it

SOGESCA - www.sogesca.it

INTERLEUVEN - www.interleuven.be

ICLEI EUROPE - www.iclei-europe.org



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