ARPA

Agenzia Regionale per la Prevenzione e l'Ambiente dell'Emilia - Romagna

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Atti amministrativi

Determinazione dirigenziale n. DET-2012-463 del 26/06/2012

Oggetto Servizio Idro-Meteo-Clima. INTERREG IVC -

Miniprogramma EnercitEE -Progetto CLIPART: Aggiornamento della proposta progettuale e sottoscrizione

di nuovo Accordo di Partenariato.

Proposta n. PDTD-2012-474 del 26/06/2012

Struttura adottante Servizio Idro-Meteo-Clima

Dirigente adottante Cacciamani Carlo

Struttura proponente Area Agrometeorologia Territorio e Clima

Dirigente proponente Botarelli Lucio

Responsabile del procedimento Botarelli Lucio

Questo giorno 26 (ventisei) giugno 2012 presso la sede di Viale Silvani, 6 in Bologna, il Direttore del Servizio Idro-Meteo-Clima, Dott. Carlo Cacciamani, ai sensi del Regolamento Arpa sul Decentramento amministrativo, approvato con D.D.G. n. 65 del 27/09/2010 e dell'art. 4, comma 2 del D.Lgs. 30 marzo 2001, n. 165 determina quanto segue.

Oggetto: Servizio Idro-Meteo-Clima. INTERREG IVC – Miniprogramma EnercitEE
-Progetto CLIPART: Aggiornamento della proposta progettuale e sottoscrizione di
nuovo Accordo di Partenariato.

RICHIAMATE:

- la determinazione 871/2010 "Presa d'atto dell'approvazione del progetto CLIPART nell'ambito del programma INTERREG IVC Miniprogramma EnercitEE e sottoscrizione dell'Accordo di attuazione, dell'Accordo di Partenariato e della lettera di finanziamento";
- la determinazione 435/2011 "INTERREG IVC Miniprogramma EnercitEE Progetto CLIPART: sottoscrizione di nuovo Accordo di Partenariato";

PREMESSO:

- che, con e-mail del 02/05/2012, il capofila del Miniprogramma EnercitEE (MPCO) ha comunicato a questo Servizio
 - che il partner francese del Progetto Clipart, a seguito di riorganizzazione, aveva cambiato denominazione ed era ora parte di Air Rhone Alpes;
 - che era necessario provvedere alla sottoscrizione di una proposta progettuale (CLIPART Application Form) aggiornata e di un nuovo accordo di partenariato ;
- che, con l'occasione, su indicazione dei partner di progetto, sono state apportate alcune modifiche al budget di progetto, alla descrizione dei risultati e dei costi da sostenere;

CONSIDERATO:

che, a seguito di invio di richiesta formale di modifica del progetto CLIPART, con allegata proposta progettuale aggiornata a giugno 2012 ((PGSIM72012/685 del 21 giugno 2012), MPCO con nota PGSIM/2012/703 del 26/06/201 (agli atti) ha approvato le modifiche al progetto CLIPART;

PRESO ATTO

- che il partner n. 4 AIR APS è diventato Air Rhone Alpes;
- che è necessario sottoscrivere un nuovo accordo di partenariato con tutti gli enti che partecipano alle attività del progetto, che recepisca anche la nuova proposta progettuale approvata da MPCO, entrambi allegati sub a) e b) al presente atto quale parte integrante e sostanziale;

SU PROPOSTA:

 del dott. Lucio Botarelli responsabile dell'Area Agrometeorologia Territorio e Clima, il quale, ai sensi del regolamento sul decentramento amministrativo approvato con D.D.G. 65 del 27.09.2010, ha espresso parere favorevole in merito alla regolarità amministrativa e tecnica del presente atto;

DATO ATTO:

- che si è provveduto a nominare responsabile del procedimento, ai sensi del combinato disposto di cui agli artt.4,5 e 6 della Legge n. 241/90 e della Legge Regionale n. 32/93, il dott. Lucio Botarelli;

DETERMINA

- 1. di dare atto che, a seguito di cambio di denominazione, il partner di progetto n. 4 AIR APS è ora diventato Air Rhone Alpes;
- 2. di sottoscrivere la nuova proposta progettuale (CLIPART Application Form) rivista a giugno 2012 e allegata sub a) al presente atto quale parte integrante e sostanziale;
- 3. di approvare la sottoscrizione del nuovo accordo di partenariato, allegato sub b) al presente atto quale parte integrante e sostanziale per permettere il regolare completamento delle attività del progetto CLIPART.

Allegati:

- a) CLIPART proposta progettuale aggiornata;
- b) CLIPART accordo di partenariato.

IL DIRETTORE DEL SERVIZIO IDRO-METEO-CLIMA

(Dott. Carlo Cacciamani)

Application Form - 1st Call





EnercitEE

European networks, experience and recommendations helping cities and citizens to become Energy Efficient

<u>Acronym</u>	CLIPART
Title of Sub-Project	CLImatic Planning And Reviewing Tools for regions and local authorities

Attachment III to the letter of notification: Application form for revision

Color code

white field Fields to be completed by the Applicant

grey field

Fields not to be completed or data automatically transferred / calculated from another field

The Excel protection must not be removed.

Damaged application forms will be declared ineligible.

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<u>Acronym</u>

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General instructions for filling in the application form

This application form is part of the "application pack" for EnercitEE applicants. Before filling in this form, please also read all project-related documents, especially: a) the EnercitEE sub-project manual

- b) the terms of reference
- c) the sub-project strategy paper

These documents will provide you with further guidance on the way to develop a sub-project within EnercitEE and to prepare the application form.

The above mentioned documents are available on the project website www.enercitee.eu.

Paper version

Application form

The application form must be completed, printed out, dated, signed by a duly authorised representative of the Lead Sub-Project Participant, and stamped with the stamp of the Lead Sub-Project Participant's institution (if exists). It should be sent together with the annexes (letter of commitment, if applicable co-financing statements) by mail/ courier to the Mini-Programme Coordination Office (MPCO) at the latest by the end date of the call. This will be checked through the date of postal stamp on the envelope. The MPCO address can be found on the project's web site: www.enercitee.eu.

Letter of Commitment/ Co-finaning statements

The Letter of Commitment in original faxed or scanned version must be included in the mail sent to the MPCO for all Sub-Project Participants listed in section 3 of the application form. A co-financing statement in original faxed or scanned version must be included in the mail sent to the MPCO for all Sub-Project Participants that do not receive a 100% funding for the the implementation of the sub-project. The standard form of the co-financing statement and the Letter of Commitment available on the project website must be used, no amendments to the text are allowed.

Electronic version

An electronic version of the completed application form must be sent by email to the MPCO at the latest by the end date of the call at the following address: EnercitEE.lfulg@smul.sachsen.de

The electronic and paper version of the application form must be identical.

Technical instructions

- Applicants are asked to complete only the input fields (white fields) of this application form. For technical reasons, most of the white fields have been split up into 2 or 3 sub-fields. As soon as the first sub-field is filled in, please continue in the next sub-field.
- Grey fields are not to be completed. For the grey fields, certain information will automatically be transferred to these sections after details are entered in other fields of the application form. Formulas for automatic calculations have been included in the relevant fields. These fields cannot be changed or edited.
- All input fields (white fields) are locked in order to ensure that all applicants have the same amount of space for describing their project and answering the questions. The number of characters (with spaces) is limited either to 500 or to 1000 characters per field. In case of exceeding the number of characters, a pop-up window will appear. Please click on "repeat" and shorten your description. Then you can continue writing in the next field.
- All input fields must be filled in unless stated otherwise in the instructions field.
- Certain questions in the application form must be answered by marking a tick-box. When clicking on the box, an

arrow will appear. Please click on the arrow and select the option provided in the drop-down field, which will appear on the screen.

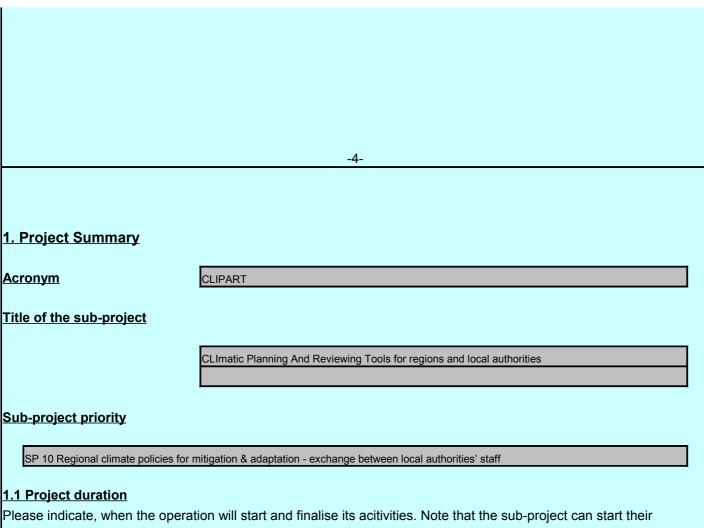
- If you want to use a bullet point list in any of the input fields, please press 'Alt+Enter' to move to the next line.
- If you want to copy and paste information in the document, please select the content of the cell you are copying from, and not the cell itself.

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Checklist for submission

Please make sure that you have fulfilled the requirements listed below before submitting the documents.

- 1. The electronic version of the completed application form is submitted via e-mail to Enercitee.lfulg@smul.sachsen.de by the end date of the call at the latest.
- 2. The paper version of the completed application form and the relevant annexes (co-financing statements, letters of commitment, proof of the status of the institution, if applicable) are sent to the MPCO in Dresden by the end date of the call at the latest (proof of the sending date has to be provided).
- 3. The electronic and paper version of the application are identical.
- 4. All documents are in the working language of the project (English).
- 5. The paper version includes the completed application form and the relevant annexes (co-financing statement, letter of commitment) in one single package/ envelope.
- 6. The paper version is not bound in order to ease photocopying for the MPCO.
- 7. All Sub-Project Participants participating in the sub-project are listed in section 3 of the application form with their institution's name in original and English language.
- 8. The application form is dated and signed by hand by a duly authorised representative of the Lead Sub-Project Participant.
- Y
 9. The application form is dated and stamped.
- 10. The application complies with the eligibility criteria of EnercitEE described in the project manual and the terms of reference.



Please indicate, when the operation will start and finalise its acitivities. Note that the sub-project can start their acitivities with the approval of the Steering Group. Sub-projects must have a duration of 2 years. Earliest possible start month is November 2010. Projects should be ready to start their implementation as soon as possible.

Start: 1 2011 **Finalisation**: 12 2012

Total n° of months: 24

1.2 Brief summary of the sub-project

Please provide a brief summary of the sub-project`s background, objectives, partnerships, main activities and expected outputs, results and impacts. It is strongly advised that this field is filled in after the entire application form has been completed.

Climate change is a vital issue for Europe citizens and administrations at all levels of governance. Mitigation and adaptation policies adopted by the European Union to tackle this issue are to be deployed at the regional and local level, where most of the emissions are generated and climate change limpacts are perceived

The Clipart subproject aims at providing procedures and tools to support regional and local authorities in climate policy planning and implementation. For that purpose the project partners will exchange and share existing experiences that will be discussed and analyzed in order to produce a general methodology that could be directly followed and applied by European regions and municipalities to ensure effective climate change mitigation and adaptation. The partnership of Clipart includes environmental and energy regional agencies and organizations from Emilia-Romagna, Saxony, Haute Savoie and local municipalities from Lower Silesia, Poland and Smaland, Sweden.

This partnership will first collect and analyse in the Initial Clipart report, due end of 2011, all existing knowhow on climate change and energy policies at their level of governance. In the second year, i.e. 2012, the partnership will build on existing knowledge and on extensive internal discussion and confrontation with local authorities, staff and stakeholders to produce a general procedure for climate change planning and implementation, to be described in a Final Clipart Report, that will be made available in English and translated in the five local languages. Dissemination of knowledge collected and produced within Clipart will be taken care by means of a subproject web site included in the EnercitEE main site, with brochures in local

language held in D	es, local meetings with public staff, po presden will ensure further discussion	oliticians and stakeho and dissemination o	olders and by means of the l of Clipart results.	nitial and Final Clipart F	Reports. A final conference to be
			-5-		
	rerview on Sub-Project Parti ew of the Sub-Project Particip		_	o be filled in in sect	ion 6)
				SPP Budget	
	Institution	Region	EnercitEE Funding	Co-financing	Total budget
LSPP	Regional environmental agency of Emilia-Romagna, HydroMeteoClimate Service	Emilia-Romagna	100.000,00 €		100.000,00 €
SPP 2	Saxon Energy Agency - SAENA GmbH	Saxony	70.000,00€		70.000,00 €
SPP 3	City of Växjö	Smaland (Kalmar and Kronoberg)/Blekin ge	39.000,00€	13.000,00 €	52.000,00 €
SPP 4	Air Rhône-Alpes	Haute-Savoie	30.000,00€		30.000,00 €
SPP 5	City of Jelenia Góra	Lower Silesia	35.000,00 €		35.000,00 €
SPP 6					
SPP 7					
SPP 8					
SPP 9					
SPP 1	Q				
SPP 1					
<u>SPP 1</u>					

	Total	274.000,00€	13.000,00€	287.000,00€
		-6-		
1.4 Sub-project budget				
EnercitEE Funding:	274.000),00 €		
Co-financing:	13.000,			
Total:	287.000	0,00 €		
1.5 Lead Sub-Project Participant confirmation	tion			
1.5 Leau Sub-Project Participant commina	<u>lion</u>			
By signing the application form the Lead Sub	-Project P	articipant hereby co	onfirms that:	
> the sub-project neither in whole nor in part	has or will	I receive any other c	complementary EU	funding (except for the
funding indicated in this application form) d			· · · · · · · · · · · · · · · · · · ·	rarialing (except for the
and approximation of the second secon	g		о р. ојоси.	
> the sub-project is in line with the relevant E	U and nat	ional legislation and	I policies of the cou	untries involved.
		_		
> all Sub-Project Participants in the partnersh	nip receivi	ng funding from Ene	ercitEE fulfil the crit	erion of a public body
or a body governed by public law as defined	d in the pr	oject manual.		
> all Sub-Project Participants described in Se	ection 3 of	the application form	n are committed to	taking part in the
sub-projects' activities.				
				,
> the information is accurate and true to the b	oest know	ledge of the Lead S	ub-Project Particip	ant.
Signature of the Lead Sub-Project Particip	ant			
orginature of the Lead Sub-Project Particip	and			
Official stamp of the Lead Sub-Proj	ect			
Participant's institution (if exis				
·	-			'

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2. Project Description

2.1 Selection of the sub-project thematic priority

Which of EnercitEE's thematic priorities does your sub-project address? Please choose from the drop-down list.

SP 10 Regional climate policies for mitigation & adaptation - exchange between local authorities' staff

2.2 Problem description

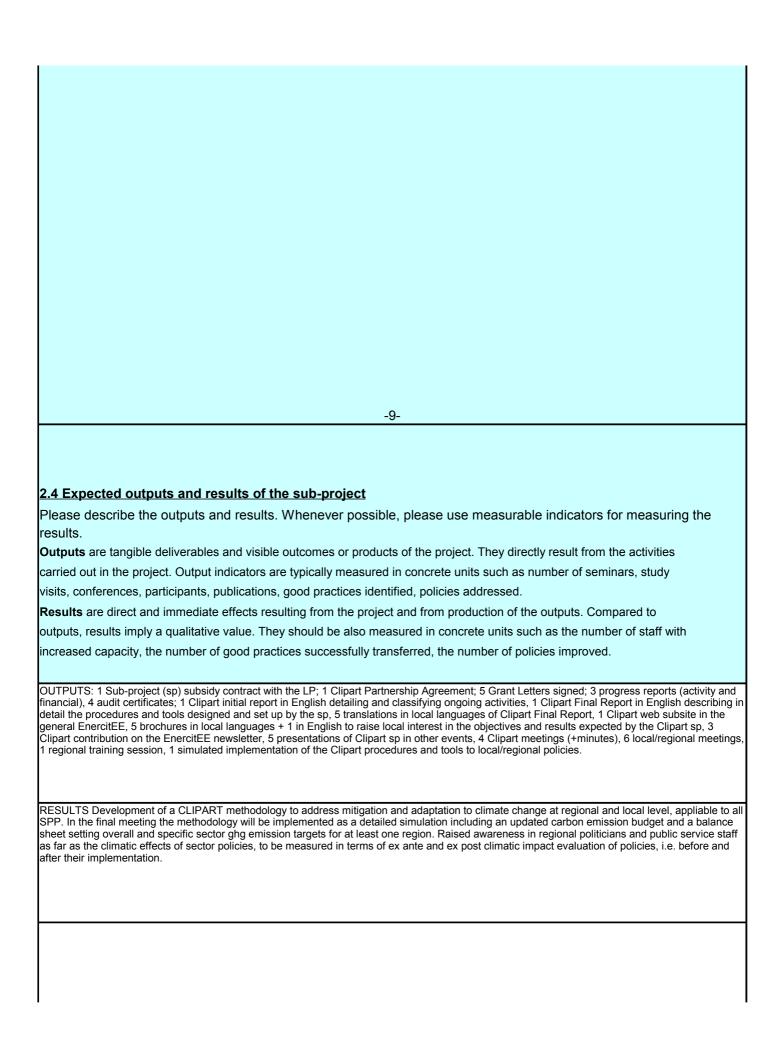
Please describe what problem(s) and / or issue(s) the sub-project will address. Explain the background to the problem(s) / issue(s) and their relevance to the interregional partnership and EnercitEE. Please justify the choice of the selected sub-project priority.

Mitigation and adaptation to climate change (cc) are essential in view of reducing the risks of excessive anthropogenic climate change (more than two degrees Celsius above global preindustrial levels) and its impacts on human civilization and activities. As stated in the lpcc reports, policies aiming at mitigation and adaptation to cc must be carried out at all levels of governance, in order to ensure the achievement of effective reduction of greenhouse gas (ghg) emissions and to contain cc impacts in all sectors. It is also essential to ensure that adaptation measures imply mitigation, i.e. not inducing a further increase in ghg emissions, but possibly reducing them (e.g. adaptation to higher summer temperatures by means of extensive installation of air conditioners in buildings implies the growth of summer electricity demand, to be accompanied in the same buildings as far as possible by extensive installation of photovoltaic power generation systems and improved insulation).

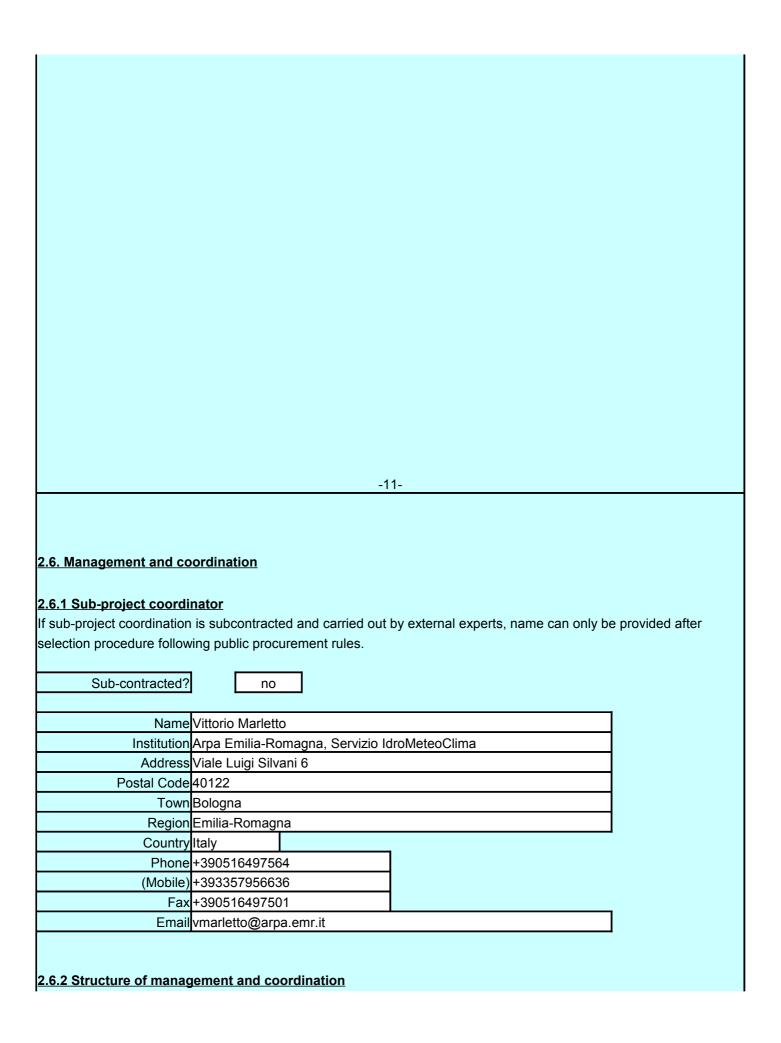
In view of achieving the European Union 20-20-20 objectives (implement by year 2020 a 20% reduction in ghg emissions, with a 20% quota of renewables and 20% energy efficiency improvements) interregional exchange of expertise and cooperation is essential to achieve a fast diffusion across Europe of tools and procedures ensuring the effective implementation of mitigation and adaptation measures at all governance levels and especially at the city and region levels, where most of the emissions are determined and where most of the adaptation policies are to be implemented. Once the Eu, in cooperation with national governments, has established the general objectives of climate protection, its actual implementation is naturally transferred at the regional and local authority levels in view of involving European citizens in the process and also because Regions, and other local public decision making bodies, are continuously planning, implementing and reviewing policies in many sectors.

Issues like health, energy, housing, transport, rural and industrial development, and so on, all play important roles in determining how local energy is produced and consumed and consequently what are the local greenhouse gas emissions levels. Planners and decision makers in regions and local authorities are generally willing to reach and keep local 20-20-20 objectives, but often lack tools that help them to quantify and check the overall climatic impact of the policies implemented or planned in all sectors, in view of mitigation and/or adaptation to climate change. At the same time knowledge of the intensity of climate change going on and projected is also very important for them to improve planning of adaptation measures in all sectors. An interregional partnership like the one present in EnercitEE allows to exchange methods and tools between regions and local authorities in this respect and also to build on the existing expertise new integrated and more effective approaches.

As an example of good practice, in 2009 Emilia-Romagna completed a study on 48 years of data, leading to the publication (both in the form of a book and of a web-based geographical information system) of a regional Hydroclimatic Atlas, showing in more than one hundred tables the intensity of temperature increase, precipitation changes at the annual and seasonal scale, and trends relevant to health, habitats, agriculture, water management, energy, transports and tourism. Exchanging methodologies to improve and update this type of information is an example of the relevance of interregional partnership, especially in view of presenting and discussing such findings with local decision makers and authorities, for better and more informed climate change mitigation and adaptation policy making. This and other important activities fall well within the boundaries of Sub project 10, devoted to regional climate policies for mitigation & adaptation - exchange between local authorities' staff.
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2.3 Objectives of the sub-project
Please describe the overall objectives of the sub-project.
The purpose of Clipart subproject is to develop Procedures and Tools for regions and other local public bodies to help them in planning and reviewing plans in all sectors, in view of a consistent and continuous effort to reach the ghg reduction objectives set by the European Parliament and by international climate change conventions. Given the relevance and the urgency of the climatic issue, an overall regional or local ghg budget should be devised and set every year with sector assignments. Clipart deals with computing energy and emission values: local ghg emission inventories play an essential role, so the procedure to be developed within Clipart starts from existing inventories to define the (Tool 1) ghg emission budget. Procedures for new budget setting, policy planning and reviewing will be defined (Tool 2: ghg emission reduction plan with sectors and assignements), ensuring a rapid convergence of regional and local emissions towards previously set emission targets.
The consistency of the planned policy and its implementation should be checked, using Tool 3 (budget check vs objectives) in order to ensure the effectiveness of the local climatic mitigation policies. Reviews of current and planned policies become then possible and can be carried out objectively and with no delay. Clipart subproject will provide regional and local authorities with the needed tools to set annual or periodical emission budgets and to evaluate and check policies against emission budgets. Subsequent inventory update should ensure a further general check after implementation. The Procedures and Tools (P&T) developed within the Clipart sp will be based on intense exchanges of experience and discussions among the partners and will be described in detail in the final Clipart Report. In order to ensure actual usefulness of the P&T at least one regional or local implementation will be simulated to remove any inconsistency.
The overall objective of Clipart is clearly to raise greater awareness of the climatic problem and above all, of the climatic consequences of policies devised and carried out at the local or regional governance level. Clipart aims at ensuring a coordination of policies so as to avoid that different public policies sectors play inconsistent and or contradictory roles in view of mitigation of climate change and achievement of ghg emission reduction targets. The application of simple but significant indicators such as for example the specific emission (yearly CO2eq emissions per capita per year) should ensure a common ground for decision makers to compare the effects of policies in ensuring the achievement of European climate protection objectives. A secondary objective of Clipart is to ensure that good practices devised and carried out to address climatic protection issues at regional and local levels reach possibly all potential users in other regions and or municipalities of Europe.



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2.5. Appreciate and mathadalamy
2.5 Approach and methodology Please describe the approach and methodology (e.g. sequence, combination and interrelation between the
activities) proposed to achieve the project's objectives and to produce the intended outputs and results.
The activities of the Clipart Sub-Project will be subdivided in four Work Packages.
WP1 Management and coordination. General management, financial and reporting activities will be carried out by the Secretariat appointed by the subproject Lead partner, Arpa-Simc. Care will be taken that scheduled activities are carried out in due time and that meetings, reports and other subproject activities are actually and timely carried out. Any general organizational or financial difficulties will be reported to and managed according with the Clipart Steering Committee. This WP1 will also include the proper connections with EnercitEE MPCO and participation to component seminars and possibly the final EnercitEE event.
WP2 Data collection. Lead together by the SPP3 and the lead partner Arpa-Simc.Collection of data on ongoing activities and practices relevant to the preparation of the Initial Clipart Report. A form to be used for collection of data will be drafted and finalised, and all participants will collect data and provide all relevant information in the working language (English) and cooperate to their classification.
WP3 Reporting and tools. It is the core activity of the subproject and will be coordinated by the Lead participant, in close cooperation with the steering committee. It will include preparation of the reports contents drafts, assignment of chapter drafting to SPPs, and final reviews before publication. Procedures and tools for climate change mitigation and adaptation policy planning and reviewing will be designed, discussed and tested in this wp, taking care of participants specific know-how in the climate, energy, air quality issues, and of specific region/municipality issues.
A region/municipality will be selected for implementation after checking all partner regions/municipalities for fulfilment of basic requirements needed by the Clipart methodology application.
WP4 Web and Communication. Web page design and maintenance will be generally taken care of by SPP2. Saena will lead the activity in close cooperation with CLIPART steering committee. Saena will also take care of drafting communication guidelines, but communication and dissemination will be carried out by all partners at their local level, reporting to the lead partner in order to ensure the achievement of the Clipart Results and Outputs.



Please describe the organisation, management and decision making structures of the sub-project. Describe the
plan for the management of knowledge, of intellectual property and of other activities arising in the sub-project.
The subproject management organisation will be simple and effective: it will consist in a subproject Steering Committee and a subproject Secretariat. The Steering Committee, composed by one representative of each subproject partner organisation, will be responsible for the management and coordination of the whole Clipart subproject. The subproject secretariat, appointed by the Lead Partner, will be responsible for day-to-day management and coordination and will monitor the progress of the subproject activities to ensure a sound development of subproject outputs and results in accordance with the application form. Furthermore it will prepare the steering committee meetings and ensures good relationship with all subproject partners.
The subproject secretariat will implement activities related to exchange and transfer of experiences between partner regions and it will coordinate the
subproject secretariat will implement activities related to exchange and transfer of experiences between partner regions and it will coordinate the subproject partners in organising Clipart subproject meetings, in logistic organisation and programme preparation. The subproject secretariat will be responsible for accounting, book-keeping, internal procedures in connection with finances and ERDF funding, the eligibility of costs as well as overall financial control. The subproject secretariat will compile the half-yearly progress reports and make sure they are delivered in due time to the Enercitee secretariat. It will also provide assistance to the partners on the problems which may arise (e.g. incomplete delivery of thematic outputs by partners, late submission of financial statements, disputes between partners). In case the subproject secretariat will not be able to solve an operational problem, it will ask the Steering Committee.
LSPP will present the subproject in at least 2 component seminars.
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2.6.3 Roles and tasks among the Sub-Project Participants
Please describe if there is any division of roles and tasks among the Sub-Project Participants as far as coordination
is concerned (e.g. Sub-Project Participants responsible for administrative and / or financial tasks and / or activities.)
Roles and tasks are assigned following the expertise and experiences acquired by SPP in previous project and activities. WP1 Management and coordination will be led and carried out by LSPP (ARPA ER - SIMC); all partners will cooperate and provide the requested feedback.
WP2 Data collection will be led by LSPP with cooperation from all partners, who will also contribute data and information. WP3 Reporting and tools will be coordinated by LSPP (ARPA ER - SIMC) with the support of all partners, that will contribute with discussions and draft sections.
WP4 Web and communication will be led by SPP2 (SAENA) with the contribution of all partners. SPP4 and SPP5 will participate to WP2 and WP3 giving data and providing information on their local activities ad results.

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2.7 Impact and honoficia	ries for the participating regions and for the EnercitEE project
•	ct and beneficiaries for the participating regions and for the EnercitEE project and try to
·	ement of local energy efficiency policies, exchange of experience among EE citizens
1.	istainable development of participating regions).
Please choose the region	from the drop-down list.
General description of in	npact and beneficiaries for the EnercitEE project
expected, due to the generality of and reviewing that will be propose and adptation when planning in m staff, politicians and stakeholders number of beneficiaries. The Clip	ocedures and tools for climate change management at the European regional and local governance levels is if the results to be obtained and condensed in two Initial and Final Reports. In particular the process of policy planning ed by the subproject should ensure a prompt end effective way to take climate change into account for both mitigation nost sectors. The subproject will take particular care to hear and discuss local opinions and experiences from public and to disseminate the knowledge gained both in English and in five other European languages so ensuring a higher partnership includes extensive knowhow in regional and local climate, air quality and energy issues and is then and rediffuse this type of knowledge and practices.
Region: Emi	ilia-Romagna
esplicitly. At the same time Emilia	policy planning, but up to now only the regional energy plan mentions climate change and Kyoto emission targets a-Romagna is emitting far above the European average (recent estimates evaluate 13 t CO2eq/person/year vs 8) due ustrial and agricultural activity, road transport and affluence. No general procedure has been designed and

EnercitEE Clipart subpr change control through	to account both mitigation and adaptation to climate change in the process of policy planning and implementation. The project expected impact is to provide a good opportunity to discuss, establish, test and apply procedures and tools for climate nout the policy planning and implementation process at the regional level, especially because Clipart outputs will build also on nievements of four other European partners.
_	T_
Region:	Saxony
regional GHG emission provides the opportunity broad applicability of the final report. Local autho communities this is a m	nunicipalities use adequate instruments to develop, monitor or evaluate the impact of their local policies on EU, national or a targets. SAENA developed methods and datasets, especially to support small municipalities with GHG balancing. CLIPART by for 2-3 municipalities to start with GHG balancing. The focus is on municipalities with medium capacity in order to prove the let tools. With this experience the method will be disseminated within Saxony and contributes as a best practise to CLIPART porities in Saxony will learn from the CLIPART reports and benefit from best practises of the participating regions. For EEA notivation to join the Convenant of Mayors, so far only one Saxon city takes part. Results reported to public and local decision promote carbon emission targets and budgets for regions and Saxony at all.
Region:	Smaland (Kalmar and Kronoberg)/Blekinge
can therefore help us to analyses. Within CLIPA commonly used. By doi but also in the area of c	to has come far when it comes to climate mitigation, we fall behind when it comes to climate adaptation. The CLIPART project to come many steps further in this work. Today, climate change are taken into consideration when the city is making general risk ART we would like to develop a climate adaptation plan, communicate it to the organisation and make sure that it will be sing so, it will contribute to that Växjö can become a role model for the entire region, not only in the area of climate mitigation, climate adaptation. Another effect is that climate adaptation will be more visible for the decision-makers. We feel that our onitoring can be valuable for the other partners of the project.
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	T
leading bodies of the stachange must emerge from To coordinate and encoemission inventory in the Then, these data will all	Haute-Savoie st climate change requires the involvement and movement of all actors: from the smallest local authority to tate, from the various administrative services to social network of each company, every citizen. The fight against climate rom a collective process managed locally. The scale of the department enables to activate interesting levers. ourage local authorities of the department to make a plan to reduce greenhouse gas emissions, it is proposed to conduct an he department at the scale of the commune which will be available for all local authorities of the department 'Haute-Savoie'. llow to each local authority (as small as it is), to access to an initial diagnosis of pollutant emissions by sector of his territory and appropriate policies to reduce its impact.
Region:	Lower Silesia
The city of Jelenia Gora	a needs to elaborate the programm of low-emission reduction of ashes and greenhouse gases. Thanks to this programm we te mitigation and air quality. Clipart will provide the city administration with a methodology to know and apply methods, tecniques tes. The participation in CLIPART will arise awareness concerning climate mitigation policies among city councils and

			ı
Davis			
Region:			
2.8 Long term i	mpacts of the sub-project beyond the	e participating regions	
_	the long term impacts of the sub-project		regions
	e change mitigation and adaptation is of the utmo		ů .
next two-four decade	es will see the highest efforts to be deployed to av	oid dangerous anthropogenic clir	mate change to take place. So all methods,
	s devised within the EnercitEE Clipart Sub-Project (Initial and Final) to be produced in English and a		
Polish and Italian). C	are will be taken to ensure the generality of meth	ods and tools designed and teste	ed within Clipart, so that their transfer and
	throughout the European Union regions and muni many local media as possible with news about ad		
	, , , , , , , , , , , , , , , , , , , ,		
	ne involvement of local authorities as project parti		
long run these alreac planning.	ly implemented best practises motivate further co	ommunities and regions within the	E EU to apply ghg balancing, budgeting and
		-15-	
3. Sub-Project	: Participants		
-	required data for both Lead Sub-Project	ct Participant and all Sub-F	Project Participants.
	. oquilou data tor bour zoda oub t tojot		reject r artierpariter
Lead Sub-Proje	ct Participant		
Institution	Agenzia regionale per la prevenzione e la		T
(original language)	protezione dell'ambiente in Emilia-Romagna,	Legal status	Body governed by public law
Inotitution	Servizio IdroMeteoClima	_	
Institution (English)	Regional environmental agency of Emilia- Romagna, HydroMeteoClimate Service		Please contact your Regional Manager in case of
	G		questions concerning your legal status!
A alalas a a	Viale Luigi Silvani 6	Figure in Manager	Barbara Ramponi
Address		Financial Manager	
Post Code	40122	(if sub-contracted, no name	
Town	Bologna	required, selection at a later stage following public	
Region	Emilia-Romagna	procurement)	
Country	Italy		
Contact Person	Vittorio Marletto		AGREA - Agenzia per le Erogazioni in
Phone	+390516497564	Project Auditor (First level control)	Agricoltura della Regione Emilia-Romagna
HOHE	. 000010701007	(1 1131 10 7 01 001111 01)	i l

Fax	+390516497501	1	-
e-mail	vmarletto@arpa.emr.it	(if sub-contracted, no name	
	<u> </u>	required, selection at a later stage following public	
Homepage	www.arpa.emr.it/sim	procurement)	
Bank Information	on		
Name of the bank	UniCredit Banca S.p.A	Account Number	3175646
Address	Via Indipendenza 11	Account Holder	ARPA Emilia-Romagna
Bank Code	IT 52 O 02008 02450	Internal Reference	EnercitEE-SP10
Swift Code	UNCRITB1NU2		
SPP 2			
Institution	Sächsische Energieagentur - SAENA GmbH		
(original language)		Legal status	Body governed by public law
Institution	Saxon Energy Agency - SAENA GmbH		Please contact your Regional Manager in case o
(English)			questions concerning your legal status!
	Pirnaische Straße 9		Nicole Sommer
Address		Financial Manager	Sächsische Energieagentur - SAENA GmbH Pirnaische Straße 9
Post Code	01069	(if sub-contracted, no name	01099 Dresden
Town	Dresden	required, selection at a later stage following public	Germany
Region	Saxony	procurement)	
Country	Saxony	-	
Contact Person	Antje FRITZSCHE		Saxon Ministry for the Environment and
Phone	0049-351-49103173	Project Auditor (First level control)	Agriculture
Fax	0049-351-49103155	(if sub-contracted, no name	
e-mail	Antje.Fritzsche@saena.de	required, selection at a later	
Homepage	www.saena.de	stage following public procurement)	
Tiomepage	www.saeria.ue	ľ	
Bank Information	on		
Name of the bank	UniCredit Bank AG	Account Number	DE76850200860015370980
Address	Königstraße 2, 01097 Dresden, Germany	Account Holder	Saxon Energy Agency - SAENA GmbH
Bank Code	85020086	Internal Reference	EnercitEE-SP10
Swift Code	HYVEDEMM496		
		-16-	
		-10-	
SPP 3			
Institution	Växjö kommun	1	
(original language)		Legal status	Local Public Authority
Institution	City of Växjö		
(English)	ony or varyo		
	Box 1222		Henrik Johansson
Address	337 1222	Financial Manager	Total Condition
Post Code	35112	(if sub-contracted, no name	
		required, selection at a later	
Town	Växö	stage following public procurement)	
Region	Smaland (Kalmar and Kronoberg)/Blekinge	- 300.55	
Country	Sweden		T
Contact Person	Henrik Johansson	Project Auditor	Tillväxtverket: Joint Unit for Regional Structural fund programmes, SE-831 43
Phone	+46 470 41330	(First level control)	Östersund

Fax	+46 470 41580	(if out contracted no name	
		(if sub-contracted, no name required, selection at a later stage following public procurement)	
e-mail	henrik.johansson@vaxjo.se		
Homepage	www.vaxjo.se	productivent)	
Bank Informatio	n		
Name of the bank	Swedbank	Account Number	8169 5973 8956 029
Address	Box 1217, 351 12 Växjö, Sweden	Account Holder	Växjö kommun
Bank Code		Internal Reference	CLIPART
Swift Code	Swift: SWEDSESS IBAN: SE92 8000 08	16 9597 3895 6029	
SPP 4			
Institution (original language)	Air Rhône-Alpes	Legal status	Body governed by public law
Institution (English)	Air Rhône-Alpes		Please contact your Regional Manager in case of questions concerning your legal status!
Address	Savoie Technolac - BP 339	Financial Manager	Luc N'GUYEN
Post Code	73377 Cedex	(if sub-contracted, no name	
Town	Le Bourget Du Lac	required, selection at a later stage following public	
Region	Haute-Savoie	procurement)	
Country	France		
Contact Person	Didier Chapuis, director	Project Auditor	M. SIRODOT
Phone	04.79.69.05.43	(First level control)	cabinet Savoie Révision
Fax	04.79.62.64.59	(if sub-contracted, no name	
e-mail	dchapuis@air-rhonealpes.fr	required, selection at a later stage following public	
Homepage	www.air-rhonealpes.fr	procurement)	
Bank Informatio	n		
Name of the bank	CIC RHONE EST ENTREPRISES	Account Number	FR76 1009 6185 1200 0629 3410 147
Address	38 AV DES FRERES MONTGOLFIER	Account Holder	Assoc. Air Rhône-Alpes
Bank Code	10096-18512-00062934101	Internal Reference	EnercitEE-SP10
Swift Code	CMCIFRPP		
		-17-	
SPP 5			
Institution (original language)	Miasto Jelenia Góra	Legal status	Local Public Authority
Institution (English)	City of Jelenia Góra		
A dalan an	Plac Ratuszowy 58	=:	Magdalena Tauroginska City of Jelenia Gora Plac
Address		Financial Manager	Ratuszowy 58 58-500
	58-500	(if sub-contracted, no name	
	·	(if sub-contracted, no name required, selection at a later stage following public	Ratuszowy 58 58-500
Post Code	58-500	(if sub-contracted, no name required, selection at a later	Ratuszowy 58 58-500

Contact Person	Piotr Klementowski		Implementing Authority for European
		Project Auditor	Programmes
Phone	(00)48757546193	(First level control)	
Fax	(00)48757546159	(if sub-contracted, no name required, selection at a later	
e-mail	piotr.klementowski@yahoo.co.uk	stage following public procurement)	
Homepage	http://jeleniagora.pl/start/	procurementy	
Bank Informatio	n		
Name of the bank	Bank Millennium S.A	Account Number	PL13 1160 2202 0000 0000 9131 0647
Address	05-230 Warszawa / Zaryna	Account Holder	City of Jelenia Gora
Bank Code	11.602.202	Internal Reference	EnercitEE-SP10
Swift Code	BIGBPLPLPWXXX	•	•
SPP 6			
Institution (original language)		Legal status	
Institution (English)			
Address		Financial Manager	
Post Code		(if sub-contracted, no name required, selection at a later	
Town		stage following public	
Region		procurement)	
Country			
Contact Person		Project Auditor	
Phone		(First level control)	
Fax		(if sub-contracted, no name	
e-mail		required, selection at a later stage following public	
Homepage		procurement)	
Bank Informatio	n		
Name of the bank		Account Number	
Address		Account Holder	
Bank Code		Internal Reference	
Swift Code			
		-18-	
SPP 7			
Institution (original language)		Legal status	
Institution (English)			
Address		Financial Manager	
Post Code		(if sub-contracted, no name	
. 551 5545		required, selection at a later	

Region		procurement)	
Country		1	
Contact Person		Project Auditor	
Phone		Project Auditor (First level control)	
Fax		(if sub-contracted, no name	
e-mail		required, selection at a later stage following public	
Homepage		procurement)	
1 0			
Bank Information	1		
Name of the bank	I	Account Number	I
Address		Account Holder	
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Swift Code		THE THE TENE	
Ownt Gode			
SPP 8			
Institution	T		
(original language)		Legal status	
Institution (English)			
Address		Financial Manager	
Post Code		(if sub-contracted, no name	
Town		required, selection at a later stage following public	
Region		procurement)	
Country			
Contact Person		Project Auditor	
Phone		(First level control)	
Fax		(if sub-contracted, no name	
e-mail		required, selection at a later stage following public	
Homepage		procurement)	
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Bank Information	 1		
Name of the bank	<u> </u>	Account Number	Ι
Address		Account Holder	
Bank Code		Internal Reference	
Swift Code			
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SPP 9			
Institution (original language)		Legal status	
Institution (English)			
Address		Financial Manager	

Post Code		(if sub-contracted, no name	
Town		required, selection at a later stage following public	
Region		procurement)	
Country			
Contact Person		Project Auditor	
Phone		(First level control)	
Fax		(if sub-contracted, no name	
e-mail		required, selection at a later stage following public	
Homepage		procurement)	
Bank Information	1		
Name of the bank		Account Number	
Address		Account Holder	
Bank Code		Internal Reference	
Swift Code			
	1		
SPP 10			
Institution			
(original language)		Legal status	
Institution			
(English)			
Address		Financial Manager	
Post Code		(if sub-contracted, no name	
Town		required, selection at a later stage following public	
Region		procurement)	
Country			
Contact Person		Project Auditor	
Phone		(First level control)	
Fax		(if sub-contracted, no name	
e-mail		required, selection at a later stage following public	
Homepage		procurement)	
Bank Information	1		
Name of the bank		Account Number	
Address		Account Holder	
Bank Code		Internal Reference	
Swift Code			
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SPP 11			
Institution		Legal status	
(original language)		_5ga; 5tata6	
Institution			
(English)			

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4.1 Relevance of the chosen partnership for the implementation of the sub-project

Please describe the relevance of the chosen partnership for the implementation of the sub-project.

The Clipart partnership includes a regional environmental agency (Emilia-Romagna, Italy) strongly committed to the energy and climate change issues, with a specific weather and climate service, one local energy agency with efficient connections to regional and local authorities (Germany), an association for the protection of air quality (Haute Savoie, France) and two municipalities (Poland and Sweden).

This partnership allows to tackle in detail the issue of climate change mitigation and adaptation at the regional and local level, due to its expertise in the fields of emission inventory and mapping, climate change statistics and mapping, energy concepts on local and regional level, energy production from renewables, energy efficiency in buildings and production, former applied research in the fields of regional climate change and policy.

The presence of a municipality (Poland) committed to the introduction of renewables (geothermal energy) in its energy production "palette" allows to try and apply some of the procedures and tools for climatic planning ad reviewing to be developed in Clipart. At the same time the interest in a large industrial and agricultural region like Emilia-Romagna, Italy, in the results of the Clipart subproject is also very strong due to the current development of a regional Climatic Action Plan, to be possibly discussed and adopted in same time framework of this project.

4.2 Background and experiences of each Sub-Project Participant and its role in the sub-project

Please describe the involved Sub-Project Partipants, their background and their experiences as well as their role in the proposed partnership.

Lead Sub-Project Participant: Regional environmental agency of Emilia-Romagna, HydroMeteoClimate

ARPA ER is the regional agency for environment protection, established in 1995 with more than 1000 staff, and offices in all 9 provinces of the Italian Emilia-Romagna region. The Hydro-Meteo-Climate service, with about 90 staff in Bologna and Parma, carries out operational activities and research and development in the fields of general meteorology, climatology, agrometeorology, radar meteorology, environmental meteorology, remote sensing and hydrology. ARPA ER - SIMC is actively involved in climate change research at international and national levels, compiling gas emission inventories, mapping climate change, monitoring climatic and hydrological conditions of the region and its rivers, collaborating with the regional departments for the environment, agriculture, civil protection, energy and health.

Sub-Project Participant 2 Saxon Energy Agency - SAENA GmbH

The Saxon Energy Agency - SAENA GmbH is the Saxon centre of excellence, providing consulting and information on energy to Saxon local authorities, schools, private households and enterprises. SAENA gives advice on how to use energy efficiently and promotes the intelligent use of renewable energy sources as well as innovation and sustainability. SAENA is involved in various projects fostering energy efficiency and renewables in public administrations, local authorities and regions. Key activities focus on introducing the European Energy Award®, providing energy related trainings and establishing networks in order to exchange expert knowledge. Besides, we are involved in various financial support programmes, i. e. for local and regional energy concepts, to provide technical expertise. SAENA supports the Saxon government by setting climate protection targets and the implementation of the climate action plan.

Sub-Project Participant 3 City of Växjö

The City of Växjö has long time experience within the field of RES and EE. Already in 1996 a unanimous city council decided that Växjö shall be a fossil fuel free city. Since then, an annual energy balance has been made and annual CO2 emissions have been monitored. The City of Växjö is one of the leading cities in Sweden when it comes to CO2 monitoring on local level. Within CLIPART, the City of Växjö sees the possibility to share our experiences when it comes to climate targets and follow-up of those, based on inventories. In this work, the City of Växjö has had a long cooperative work with the region. However, Växjö has come far when it comes to climate mitigation, but falls behind when it comes to climate adaptation. Climate change are taken into consideration when the City is making general risk analyses but we want to develop it. Within CLIPART we would like to develop a climate adaptation plan, communicate it to the organisation and make sure that it will be commonly used.

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Sub-Project Participant 4 Air Rhône-Alpes

Air-Rhône-Alpes is an association recognized by the French Ministry of Ecology and Sustainable Development monitoring air quality in the region

environmental protection associations, q transparency, independence in the data regulatory monitoring of air, response pla diagnosis, monitoring, forecasting and co	ualified personalities (e.g. scientists, health professionals). This collective work offers citizens a guarantee of processing and in dissemination of air quality information. Air Rhône-Alpes mission is as follows: ensure ans and programs to improve air quality, establish a communication for action. Work is organised around ommunication for pollutants presenting a health risk (e.g. NOx, O3, PM1) and environmental gas (greenhouse clusion of global issues Air, Energy and Climate.
Cub Drainet Doutininant E	Other of Johnston Office
Sub-Project Participant 5 City of Jelenia Gora has a wide experien	City of Jelenia Góra uce in using geo-thermal water to improve energy efficiency in pubblic buildings. In 2009 the city began a
conversion project to decrease high ghg partners from six countries.	emissions from old heating systems. The City was lead partner in an Interreg IIIB - Cadses project with 13
Sub-Project Participant 6	
Sub-Froject Farticipant o	
Sub-Project Participant 7	
Sub-Project Participant 8	
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Sub-Project Participant 9	
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Sub-Project Participant 10	
Sub-Project Participant 11	
Sub-Project Participant 12	

5. Detailed work plan

5.1 Output and result indicators

Outputs are tangible deliverables and visible outcomes or products of the project. They directly result from the activities carried out in the project. Output indicators are typically measured in concrete units such as number of seminars, study visits, conferences, participants, publications, good practices identified, policies addressed.

Results are direct and immediate effects resulting from the project and from production of the outputs. Compared to outputs, results imply a qualitative value. They should be also measured in concrete units such as the number of staff with increased capacity, the number of good practices successfully transferred, the number of policies improved.

5.1. a) Communication and dissemination

Output indicators	Indicators	Target
	N° of press releases disseminated	5
	N° of sub-project brochures/flyers created	6
	N° of copies of sub-project brochure/flyer disseminated	600
	N° of EnercitEE brochures/flyers disseminated	500
	N° of articles contributed to EnercitEE newsletters	3
	N° of copies of EnercitEE newsletters disseminated	500
	N° of dissemination events organised	4
	N° of other events participated in	5
Possible additional output	N. of final reports disseminated	500
indicators	N. of web sites started and managed	1
Result indicators	Indicators	Target
	N° of articles / appearances in press and media	5
	Estimated n° participants in events	500
Possible additional result		
indicators		

5.1. b) Exchange of experience

Output indicators Indicators		Target
	N° of good practices identified	10
	N° of regional/local policies and instruments addressed in the field tackled by the operation	5
Possible additional output		
indicators		

	-25-	
Result indicators	Indicators	Towart
Nesult illulcators	Indicators	Target
	N° of regional / local policies and instruments improved in the field tackled by the operation	۷
Possible additional result	Adaptation action plan draft for Växjö, Sweden	1
ndicators		
5.1. c) Sub-project indicator	<u>'S</u>	
Output indicators		- .
Julpul maicators	Indicators	Target
	N° of kick-off meetings, workshops and wrap-up meetings organised	4.0
	N° of involved organisations, institutions and public bodies	10
	N° of participants in sub-project meetings and events	100
	N° of sub-project presentations at three component seminars and EU final conference	
Possible additional output	N. of Reports in English (Initial and Final)	2
ndicators	N. of Final Report translations in the partners' languages	5
Result indicators	Indicators	Target
	N° of staff members with increased capacity from the exchange of experience from sub-project events and measures	20
	N° of interregional networks established	1
	N° of regional policies improved or developed in regional and local	Ę
	authorities on energy efficiency	
Possible additional result ndicators		
iluicators		

Previous Semester Sub-Project Reports (activity and financial) + audit certificates. Third Clipart meeting minutes. Final report

draft including drafts of procedures and tools. Clinart contribution on the EnergitEE newslatter

	urait moluumg uraits oi procedures and toois. Onpart continuution on the Enerottee newsletter.
Output(s)	
	-28-
	Active WPs: 1, 3, 4 WP1 General Management, progress and final financial reporting to Enercitee, coordination for the final Clipart meeting in Dresden (November 2012); WP3 Completing the analysis of procedures and tools, reviewing of the Final Report in English and translation in the national languages (printing in Italian version). WP4 Web site update with upload of the Final Clipart report in English and in local languages (translations provided by partners). Support to SPPs for local meetings with stakeholders, dissemination of brochures in local languages, articles in local media, reporting to the web manager.
Activities Jul - Dec 2012	Source Compositors and Singl Sub Project Deports (activity and financial) + guidit cartificates. Final Clinart Report in English
•	Previous Semester and final Sub-Project Reports (activity and financial) + audit certificates. Final Clipart Report in English, including final version of procedures and tools for planning and reviewing climate plans and policies. Translations of the FCR in five local languages (Italian, German, Swedish, French, Polish). Five final regional dissemintion meetings. Final CLIPART meeting in Dresden. Minutes of the final meeting. Clipart contribution on the EnercitEE newsletter.
Activities Jan - Jun 2013	

Output(s)	
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Activities Jul - Dec 2013	
Output(s)	

6. Project Finances

Please fill in the budget table and specify the costs in € for each budget line and participant as well as for each half year period of the sub-project duration.

Budget per Sub-Project Participant				All costs in €			
Budget lines	LSPP	SPP 2	SPP 3	SPP 4	SPP 5	SPP 6	SPP 7
Preparation costs	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Staff costs	73700,00	42000,00	42000,00	22000,00	16000,00	0,00	0,00
Administration costs	0,00	600,00	1000,00	3000,00	0,00	0,00	0,00
Travel & Accommod.	10500,00	4200,00	4000,00	4000,00	5200,00	0,00	0,00
External expertise	14300,00	23200,00	5000,00	0,00	13000,00	0,00	0,00
Equipment	1500,00	0,00	0,00	1000,00	800,00	0,00	0,00
Total budget	100000,00	70000,00	52000,00	30000,00	35000,00	0,00	0,00
Co-Financing	0,00	0,00	13000,00	0,00	0,00	0,00	0,00
Sub-Project Fund	100000,00	70000,00	39000,00	30000,00	35000,00	0,00	0,00

Budget per Sub-Project Participant				All costs in €		
Budget lines	SPP 8	SPP 9	SPP 10	SPP 11	SPP 12	Total
Preparation costs	0,00	0,00	0,00	0,00	0,00	0,00
Staff costs	0,00	0,00	0,00	0,00	0,00	195700,00
Administration costs	0,00	0,00	0,00	0,00	0,00	4600,00
Travel & Accommod.	0,00	0,00	0,00	0,00	0,00	27900,00
External expertise	0,00	0,00	0,00	0,00	0,00	55500,00
Equipment	0,00	0,00	0,00	0,00	0,00	3300,00

Total budget	0,00	0,00	0,00	0,00	0,00	287000,00
Co-Financing	0,00	0,00	0,00	0,00	0,00	13000,00
Sub-Project Fund	0,00	0,00	0,00	0,00	0,00	274000,00

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	All costs in €							
Reporting period		LSPP	SPP 2	SPP 3	SPP 4	SPP 5	SPP 6	
Nov. 2010 - June 2011	€	15000,00	10500,00	0,00	4500,00	5250,00	0,00	
	%	15,00	15,00	0,00	15,00	15,00		
July - Dec. 2011	€	25000,00	17500,00	10400,00	7500,00	8750,00	0,00	
	%	25,00	25,00	20,00	25,00	25,00		
Jan June 2012	€	30000,00	21000,00	20800,00	9000,00	10500,00	0,00	
	%	30,00	30,00	40,00	30,00	30,00		
July - Dec. 2012	€	30000,00	21000,00	20800,00	9000,00	10500,00	0,00	
	%	30,00	30,00	40,00	30,00	30,00		
Jan June 2013	€	0,00	0,00	0,00	0,00	0,00	0,00	
	%							
July - Dec. 2013	€	0,00	0,00	0,00	0,00	0,00	0,00	
	%							

All costs in €							
Reporting period		SPP 7	SPP 8	SPP 9	SPP 10	SPP 11	SPP 12
Nov. 2010 - June 2011	€	0,00	0,00	0,00	0,00	0,00	0,00
	%						
July - Dec. 2011	€	0,00	0,00	0,00	0,00	0,00	0,00
	%						
Jan June 2012	€	0,00	0,00	0,00	0,00	0,00	0,00
	%						
July - Dec. 2012	€	0,00	0,00	0,00	0,00	0,00	0,00
	%						

Jan June	€	0,00	0,00	0,00	0,00	0,00	0,00
2013	%						
July - Dec.	€	0,00	0,00	0,00	0,00	0,00	0,00
2013	%						

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Payment forecast

Please provide in the table below the expected amounts to be paid and reported per semester.

	Nov. 2010 - June 2011	July - Dec. 2011	Jan June 2012	July - Dec. 2012
EUR	35250,00	69150,00	91300,00	91300,00
%	12,28	24,09	31,81	31,81

	Jan June 2013	July - Dec. 2013
EUR	0,00	0,00
%	0,00	0,00

Please provide in the table below the amounts of preperation costs to be paid and reported per SPP.

Preparat	ion costs		All costs in €			
per SPP	Staff	Administrat. Costs	Travel & Accommodation	External expertise and services	Equipment	Total
LSPP	0,00	0,00	0,00	0,00	0,00	0,00
SPP 2	0,00	0,00	0,00	0,00	0,00	0,00
SPP 3	0,00	0,00	0,00	0,00	0,00	0,00
SPP 4	0,00	0,00	0,00	0,00	0,00	0,00
SPP 5	0,00	0,00	0,00	0,00	0,00	0,00
SPP 6	0,00	0,00	0,00	0,00	0,00	0,00
SPP 7	0,00	0,00	0,00	0,00	0,00	0,00
SPP 8	0,00	0,00	0,00	0,00	0,00	0,00
SPP 9	0,00	0,00	0,00	0,00	0,00	0,00

SPP 10	0,00	0,00	0,00	0,00	0,00	0,00
SPP 11	0,00	0,00	0,00	0,00	0,00	0,00
SPP 12	0,00	0,00	0,00	0,00	0,00	0,00
Total	0,00	0,00	0,00	0,00	0,00	0,00
Co-Financing	0,00	0,00	0,00	0,00	0,00	0,00
Sub-project Fund	0,00	0,00	0,00	0,00	0,00	0,00

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Specification of external costs

Specification of external expertise to be sub-contracted	Sub-Project Participant responsible for contracting	Amount in EUR
1 organization of the meeting in Växjö	SPP 3	600
2 design and printing of brochures and climate adaptation plan	SPP 3	4400
3		
4		
5		
6		
7		
8		
9 Final Meeting Saxony (i.e. excursion, speaker external, rental fee, travel expenses e	SPP 2	2700
10 Regional Kick-off (i.e. travel expenses external, catering)	SPP 2	700
11 Regional training session (i.e. speaker external, rental fee, travel expenses external,	SPP 2	2200
12 Final regional dissemination conference (i.e. speaker external, rental fee, travel expe	SPP 2	3000
13 Project brochure - "how-to" templates and guides - (layout, printing)	SPP 2	5000
14 GHG budgets with partner municipalities (travel expenses, external know how, licens	SPP 2	7100
15 Final report (translation)	SPP 2	2500
16		
17		
18		
19 Final regional dissemination conference (i.e. speaker external, rental fee, travel expe	LSPP	3500
20 Clipart Initial and Final reports (lay out)	LSPP	5800
21 Support for Clipart final report planning	LSPP	2500
22 Printing of Clipart Final report in Italian	LSPP	2500

24	Ext. assistance to regional manager (meetings, documents, reporting, newsletter, bro	SPP 5	3000
25	Research & compilation of tools, BP, policies, analysis for final report	SPP 5	9000
26			
27			
28			
29			
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50			
Spo	ecification of "Equipment" (max. 5% of total budget)		
	Specification of equipment to be sub-contracted	Sub-Project Participant responsible for contracting	Amount in EUR
1	Laptop	SPP 5	800
2	computer equipment	SPP 4	1000
3	2 computer equipment + 1 projector	LSPP	1500
4			
5			
6			
7			
8			
9			
10			
11			

SPP 5

23 Local Venue & catering meeting in Poland

12	
13	
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15	
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7. Appendix

7.1 Signed Confirmation Letter per Sub-Project Participant (Partner)

Please add the signed confirmation letter of each Sub-Project Participant to the application form.

7.2 Co-financing statement

Please add the co-financing statement, if applicable.

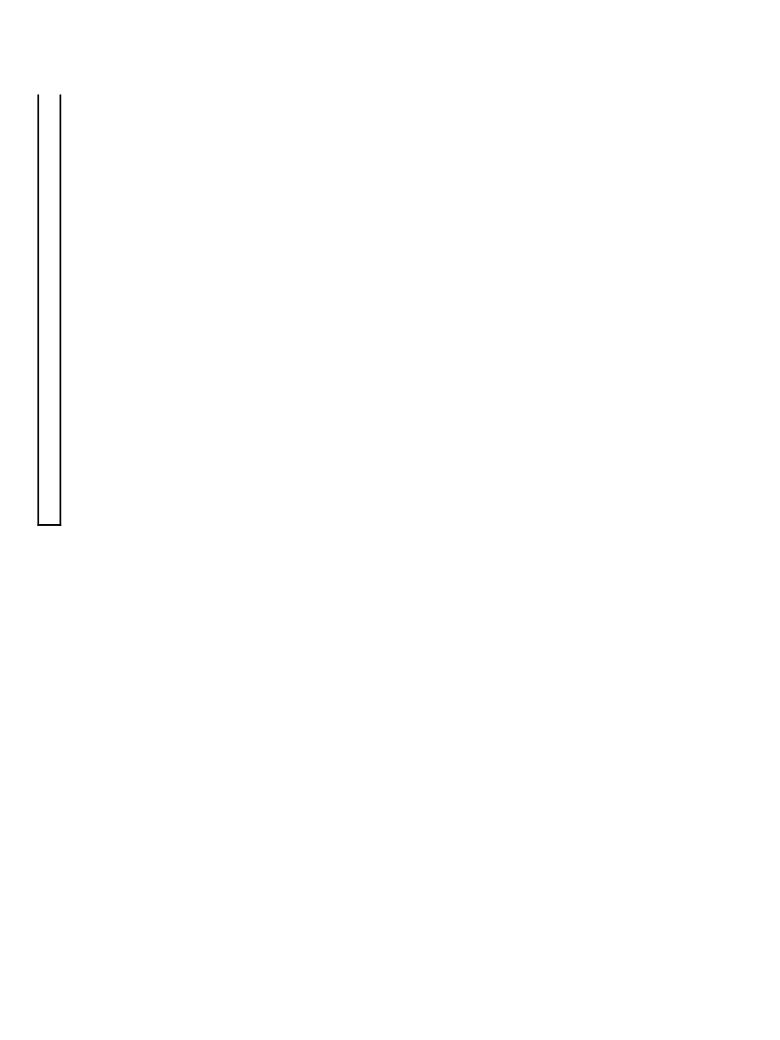
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Acronym: CLIPART









CLImatic Planning And Reviewing Tools for regions and local authorities Agreement between Lead Sub-Project Participant and Sub-Project Participants of an EnercitEE sub-project (CLIPART Partnership Agreement)

Having regard to:

- Council Regulation (EC) No 1080/2006 of 5 July 2006, amended by Regulation (EC) 397/2009 of 6 May 2009 (OJ L 126, 21.5.2009, p. 3), Article 20 (1) (a) on the European Regional Development Fund,
- the EnerciEE Manual, Section 4.6.1 "contracting" (within a sub-project), whereupon Sub-Project Participants in an sub-project funded under EnercitEE have to conclude an agreement concerning their mutual responsibilities, including the functions and responsibilities of the Lead Sub-Project Participant,
- the Subsidy Contract signed between the Managing Authority and the Lead Partner,
- the Implementation Agreement signed between the EnercitEE Lead Partner and the Lead Sub-Project Participant

For the implementation of the EnercitEE sub-project Climatic planning and reviewing tools for regions and local authorities (CLIPART), approved by the EnercitEE Steering Group - on 27.10.2010 in Heraklion the following agreement shall be made between the following Sub-Project Participants:

LEAD SUB-PROJECT PARTICIPANT

1. LSPP

ARPA Emilia-Romagna, Servizio Idro-Meteo-Clima Viale L. Silvani, 6 40122 Bologna – Italy

Represented by: Carlo Cacciamani -

Approved Lead Sub-Project Participant budget: €100.000,00 Amount of co-financing (*if applicable*): € 00,00







SUB-PROJECT PARTICIPANTS

2. SPP 2

Sächsische Energieagentur SAENA GmbH Pirnaische Straβe 9 01069 Dresden – Saxony

Represented by: Christian Micksch

Approved Sub-Project Participant budget: € 70.000,00 Amount of co-financing (if applicable): € 00,00

3. SPP 3

City of Växjö Box 1222 35112 Växjö - Smaland (Kalmar and Kronoberg)/Blekinge - Sweden

Represented by: Ove Dahl

Approved Sub-Project Participant budget: € 39.000,00 Amount of co-financing (*if applicable*): € 13.000,00

4. SPP 4

Air Rhône-Alpes Savoie Technolac – BP 339 73377 Cedex – Le Borguet Du Lac , Haute Savoie - France

Represented by: Jean-Marc UHRY

Approved Sub-Project Participant budget: € 30.000,00 Amount of co-financing (*if applicable*): € 00,00

5. SPP 5

City if Jelenia Góra Plac Ratuszowy 58 58-500 Jelenia Gora, Lower Silesia – Poland

Represented by: Marcin Zawiła

Approved Sub-Project Participant budget: € 35.000,00 Amount of co-financing (*if applicable*): € 00,00







Article 1 Subject of the agreement

- 1. Subject of this agreement is the organisation of a partnership in order to implement the EnercitEE sub-project Climatic planning and reviewing tools for regions and local authorities (CLIPART) as indicated in the annexes. The annexes comprise:
 - The first version of the application form including enclosures such as the conditions form and the 'list with technical items' (Annex I)
 - the request for change II (Annex II)
 - the revised application form including all modifications due to the request for change (change in the denomination and organisation of SPP4, budget reallocation, minor changes in outputs and in the description of external costs and equipment (Annex III)
 - the Sub-Project Implementation Agreement between the EnercitEE Lead Partner and Lead Sub-Project Participant dated 06/12/2010 (Annex IV),
 - Sub-project budget by budget line and by Sub-Project Participant as resulting in the above mentioned revised application form.
- 2. The annexes including all provisions they are based on and refer to are considered to be an integral part of this agreement.
- 3. This agreement will enter into force from 27 October 2010 onward.
- 4. The running time of the sub-project is from 01.01.2011 until 31.12.2012, as set in the Implementation Agreement.
- 5. All expenses of SPP3 City of Växjö will be eligible starting from 6th June 2011.
- 6. All expenses of SPP4 as AIR APS will be eligible until 31. December 2011.
- 7. All expenses of SPP4 as Air Rhône-Alpes will be eligible starting from the 1st January 2012.

Article 2 Partners to the agreement

- 1. The Lead Sub-Project Participant is responsible for the management, communication, implementation and co-ordination of activities among the related Sub-Project Participants as it is described in the Sub-Project Implementation Agreement article 5 and in the Sub-Project Handbook Section 6.1.1.
- 2. Sub-Project Participants are the organisations responsible for carrying out specific subproject activities in the manner and scope as indicated in the latest version of the Application Form.
- 3. To be eligible as Sub-Project Participant under INTERREG IVC, the Sub-Project Participant has to have a legal status that is in line with the definition given in the







INTERREG IVC Operational Programme and in the latest version of the Programme Manual Section 2.3.3.

Article 3 Obligations

General provisions

1. The Lead Sub-Project Participant and the Sub-Project Participants commit themselves in doing everything in their power to support the implementation of the sub-project as defined in § 1 in compliance with EU, national legislation and the Implementation Agreement.

Obligation and duties of the Lead Sub-Project Participant

The Lead Sub-Project Participant shall fulfil all obligations arising from the Implementation Agreement and the approved application.

The Lead Sub-Project Participant shall:

- appoint a coordinator qualified in European project management and who shall accept the operational responsibility for the implementation of the overall subproject;
- start and implement the sub-project according to the descriptions in the work plan in the latest version of the Application Form;
- draw up and present Sub-Project Reports twice a year comprising activity reports and financial reports to the Mini-Programme Coordination Office (MPCO) and a Final Report at the end of the sub-project.
- ensure an efficient internal management and control system i.e.:
 - a) communicate with the EnercitEE project bodies, particularly the MPCO, the Lead Partner (LP) and the Regional Partners (RP)
 - b) react promptly to any request by the bodies implementing the EnercitEE project
 - c) notify its Sub-Project Participants immediately of any event that could lead to a temporary or final discontinuation or any other deviation of the sub-project
- retain at all times for audit purposes all files, documents and data about the part of the sub-project for which it is responsible on customary data storage media in a safe and orderly manner until 31 December 2023
- conserve all documents required for the audit, provide necessary information and give access to its business premises
- provide the independent assessors carrying out the INTERREG IVC project evaluation any document or information necessary to assist with the evaluation







• respect all rules and obligations laid down in the Implementation Agreement, the Grant Letter and if applicable the co-financing statement

Obligations and duties of the Sub-Project Participants

Each Sub-Project Participant (incl. Lead Sub-Project Participant) shall accept the following duties and obligations:

- appoint a Project Leader for the parts of the sub-project for which it is responsible and give the Project Leader the authority to represent the Sub-Project Participant in the sub-project
- implement the part of the sub-project for which it is responsible in due time according to the descriptions in the Application Form
- submit twice a year, (deadlines: see Art. 7 reports) a certified Sub-Project Participant Report providing details on their finances and activities
- support the Lead Sub-Project Participant in drawing up Sub-Project Reports by providing the required information on time
- notify the Lead Sub-Project Participant and the Regional Partner immediately of any event that could lead to a temporary or final discontinuation or any other deviation of the sub-project
- produce all documents required for audit purposes, especially provide necessary information and give access to its business premises to all relevant authorised audit bodies
- retain at all times for audit purposes all files, documents and data about the part of the sub-project for which it is responsible on customary data storage media in a safe and orderly manner until 31 December 2023
- provide the independent assessors carrying out the INTERREG IVC project evaluation with any document or information necessary to assist with the evaluation
- respect all rules and obligations laid down in the Implementation Agreement, the Grant Letter and if applicable the co-financing statement
- react promptly to any request by the EnercitEE project bodies, particularly the MPCO, LP and the RPs

Article 4 Liability

Each Sub-Project Participant, including the Lead Sub-Project Participant, shall be liable
to the other Sub-Project Participants and shall indemnify and hold harmless such other
Sub-Project Participants for and against any liabilities, damages and costs resulting from
the non-compliance of its duties and obligations as set forth in this agreement and its
annexes.







2. No party shall be held liable for not complying with obligations ensuing from this agreement in case of *force majeure*. In such a case, the Sub-Project Participant involved must announce this immediately in writing to the other Sub-Project Participants of the sub-project.

Article 5 Budget details and payment forecast by Sub-Project Participant

- 1. Each Sub-Project Participant, including the Lead Sub-Project Participant is responsible for the budgetary and financial management of its sub-project budget as defined in the latest version of the Application Form.
- 2. The realisation and the transfer of payment claims are laid down in the Grant Letter that is signed between each Sub-Project Participant, including the Lead Sub-Project Participant and the respective Regional Partner.
- 3. The Lead Sub-Project Participant is responsible for an application for reallocation between budget lines.
- 4. The Sub-Project Participants commit themselves to respect the budget by budget line and payment forecast by Sub-Project Participant according to the table in Annex III of this Agreement.
- 5. Each Sub-Project Participant commits to a keeping separate accounting system solely used for the sub-project.
- 6. For Sub-Project Participants located outside the EURO-zone, the following option for the conversion of project expenditure has to be applied:
 - The average monthly exchange rate set by the Commission of the last month of the reporting period is used.

They are published on: http://ec.europa.eu/budget/inforeuro/index.cfm?Language=en

Article 6 Modification of the work plan and budget reallocation

- 1. Before applying for reallocation of total costs as stated in the latest version of the Application Form from one budget line to another the Lead Sub-Project Participant shall obtain the approval of its Sub-Project Participants. The Lead Sub-Project Participant may set up a deadline for the Sub-Project Participants for the approval of these modifications so that beyond the given deadline if no communication received, the modification is considered to be approved by the Sub-Project Participants.
- 2. Any request for amendment of the Implementation Agreement signed between the EnercitEE Lead Partner and the Lead Sub-Project Participant shall be authorised by the partners of the sub-project beforehand.

Article 7







Reports

- 1. The Lead Sub-Project Participant shall systematically send each Sub-Project Participant copies of the Sub-Project Reports and keep the Sub-Project Participants informed on a regular basis of all relevant communication with the bodies implementing EnercitEE.
- 2. The Sub-Project Participants are obliged to submit twice a year, i.e. every 1 February and every 1 August, a certified Sub-Project Participant Report, providing details on their finances and activities.¹ The certification has to be carried out by an independent first level controller in compliance with the country specific control requirements as indicated on the INTERREG IVC website and has to include a control confirmation. The original version of the Sub-Project Participant Report (including the control confirmation) has to be forwarded to the Regional Partner, a copy has to be sent to the Lead Sub-Project Participant.
- 3. Each Sub-Project Participant commits to providing the Lead Sub-Project Participant with the information needed to draw up the Sub-Project Report and the Final Report; the Regional Partner to draw up the Regional Reports as well as other specific documents required by the MPCO/ Managing Authority / Joint Technical Secretariat of the INTERREG IVC or other bodies implementing the programme. The reporting periods as laid down in the Implementation Agreement and the Grant Letter, the reporting deadlines as set by the Lead Partner/MPCO as well as instructions in the reporting forms shall be observed.

Article 8 Information and publicity measures

- 1. The Lead Sub-Project Participant and the Sub-Project Participants will work jointly to ensure adequate promotion of the sub-project and its results towards potential beneficiaries, project stakeholders and the general public.
- 2. Any information and publicity measures aimed at beneficiaries, potential beneficiaries and the public must specify that the sub-project has been co-financed by ERDF through the INTERREG IVC programme and EnercitEE.
- 3. Furthermore, the European flag, the INTERREG IVC programme logo and slogan and EnercitEE's logo have to be used on all publication material. In case of regional publication material the logo of the Regional Partner providing the co-financing might have to be used.
- 4. The LP/MPCO is not liable for any information published by the sub-project.
- 5. The LP/MPCO shall be authorised to publish, in whatever form and on or by whatever medium, including the Internet, the following information:
 - a. the name of the Lead Sub-Project Participant and its partners,
 - b. the purpose of the subsidy,
 - c. the amount granted,
 - d. the geographical location of the sub-project,
 - e. the Sub-Project Report including the final report,
 - f. whether and how the sub-project has previously been publicised.

¹ Reporting periods are 1 Jan-30 June and 1 July-31 Dec, with the exception of the first reporting period for approved 1st call sub-projects, which is the date of approval until the 30 June 2011







- 6. The Sub-Project Participants agree to send three (3) copies of the main publicity and information material produced to the LP/MPCO. The Sub-Project Participants furthermore authorise the LP/MPCO as well as the Joint Technical Secretariat (JTS), Managing Authority (MA) and the European Commission (EC) to use this material to showcase how the subsidy is used.
- 7. The Sub-Project Participants agree that any information, media appearance, or other publicity of the sub-project shall be communicated to the LP/MPCO for potential website updates or showcases.
- 8. Any result or output of the sub-project has to be published and made available for free to interested parties.

Article 9 Confidentiality

- Although the nature of the implementation of the sub-project is public, part of the information exchanged in the context of its implementation between the project bodies -Lead Sub-Project Participant and the Sub-Project Participants; the Lead Partner and the Regional Partner can be confidential. Only documents and other elements explicitly provided with the statement "confidential" shall be regarded as such.
- 2. The Lead Sub-Project Participant and the Sub-Project Participants commit to taking measures to ensure that all staff members carrying out the work respect the confidential nature of this information, and do not disseminate it, pass it on to third parties or use it without prior written consent of the Lead Sub-Project Participant and the Sub-Project Participant institution that provided the information.

Article 10 Cooperation with third parties, delegation and outsourcing

- In the event of cooperation with third parties, of the delegation of part of the activities or
 of outsourcing, the Sub-Project Participant shall remain the sole responsible party to the
 Regional Partner and through the latter to the bodies implementing EnercitEE concerning
 compliance with their obligations by virtue of the conditions set forth in this agreement
 including its annexes.
- 2. If requested the Sub-Project Participants shall inform the Lead Sub-Project Participant about the subject and party of any contract concluded with a third party.
- 3. For the outsourcing of activities co-financed under INTERREG IVC, the Lead Sub-Project Participant and the Sub-Project Participants shall comply with the European and national public procurement rules.

Article 11 Assignment, legal succession

 Neither the Lead Sub-Project Participant nor the Sub-Project Participants are allowed to assign their duties and rights under this agreement without the prior consent of the other parties to this agreement.







The parties to this agreement are aware of the provisions of the Implementation Agreement whereupon the Lead Sub-Project Participant is allowed to assign its duties and rights as laid down in the Implementation Agreement only after prior written consent of the EnercitEE Lead Partner and the EnercitEE Steering Group.

2. In the case of legal succession, the Lead Sub-Project Participant or the Sub-Project Participant concerned is obliged to transfer all duties under this agreement to the legal successor.

Article 12 Non-fulfilment of obligations or delay

- 1. Each Sub-Project Participant is obliged to promptly inform the Lead Sub-Project Participant and the RP and to provide them with all necessary details should there be events that could jeopardise the implementation of the sub-project.
- 2. Should one of the Sub-Project Participants be in default, the Lead Sub-Project Participant shall admonish the respective Sub-Project Participant to comply within a reasonable period of time, a maximum of one month. The Lead Sub-Project Participant shall make any effort to contact the Sub-Project Participants in resolving the difficulties including seeking the assistance of the RP and the MPCO of the EnercitEE project.
- 3. Should the non-fulfilment of obligations continue, the Lead Sub-Project Participant together with the other Sub-Project Participants, the respective Regional Partner and MPCO may decide to exclude the Sub-Project Participant concerned from the sub-project. The respective RP and the MPCO of the EnercitEE project shall be informed immediately if the Lead Sub-Project Participant intends to exclude a Sub-Project Participant from the sub-project.
- 4. The excluded Sub-Project Participant is obliged to refund to the RP any funds received which it cannot prove on the day of exclusion that they were used for the implementation of the sub-project according to the rules of eligibility of expenditure.

Article 13 Disputes between Sub-Project Participants

- In case of any disputes among themselves, the Sub-Project Participants are obliged to work towards an amicable settlement. Disputes will be referred to the relevant interregional cooperation group of the sub-project that the Sub-Project Participants will have established (e.g. Sub-Project Working Group).
- 2. In the case amicable settlement is not possible the dispute will be finally decided in accordance with the jurisdiction of the country where the Lead Sub-Project Participant is located.

Article 14 Lapse of time

1. Legal proceedings concerning any issue ensuing from this agreement may not be lodged before the courts more than three years after the claim was constituted.







Article 15 Concluding Provisions

- 1. The working language of this partnership shall be English.
- 2. If any provision in this agreement should be fully or partly ineffective, the parties to this agreement undertake to replace the ineffective provision by an effective provision which comes as close as possible to the purpose of the original provision.
- 3. This agreement shall only be amended in writing by means of an amendment to that effect signed by all parties involved.
 - Modifications to the sub-project (e.g. concerning activities, time schedule or budget) that have been approved by the EnercitEE Steering Group can be carried out without amending the agreement.
- 4. Any change of domicile as indicated in the Application Form (Annex I), shall be notified to the Lead Sub-Project Participant by registered mail, within 15 days following the change of address.

Concluded at Bologna, 26/06/2012

ARPA Emilia-Romagna, Servizio Idro-Meteo-	Clima
Carlo Cacciamani Director	
Stamp and Signature	Date
	Place

Lead Sub-Project Participant (Sub-Project Participant 1)







Sub-Project Participant 2 Sächsische Energieagentur SAENA GmbH

Christian Micksch Managing Director	
Stamp and Signature	Date Place







Sub-Project Participant 3 City of Växjö	
Ove Dahl Chief Executive	
Stamp and Signature	Date
	Place







Sub-Project Participan	t	4
Air Rhône-Alpes		

7 th Parone 7 tipes	
Jean-Marc UHRY President	
	Date
	Place







Sub-Project Participant 5 City if Jelenia Góra	
Marcin Zawiła President	
Stamp and Signature	Date
	Place







Sub-project budget by budget line and by Sub-Project Participant as resulting in the above mentioned revised application form:

Budget per Sub-Project Participant	All costs in €				
Budget lines	LSPP	SPP 2	SPP 3	SPP 4	SPP 5
Preparation costs	0,00	0,00	0,00	0,00	0,00
Staff costs	73700,00	42000,00	42000,00	22000,00	16000,00
Administration costs	0,00	600,00	1000,00	3000,00	0,00
Travel & Accommod.	10500,00	4200,00	4000,00	4000,00	5200,00
External expertise	14300,00	23200,00	5000,00	0,00	13000,00
Equipment	1500,00	0,00	0,00	0,00	0,00
Total budget	100000,00	70000,00	52000,00	29000,00	34200,00
Co-Financing	0,00	0,00	13000,00	0,00	0,00
Sub-Project Fund	100000,00	70000,00	39000,00	29000,00	34200,00