

PART A - Project overview

A.1 Project identification

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|---|--------------|--|
| Programme priority | | Priority 2 - Low Carbon Alpine Space |
| Programme priority specific objective | | SO2.1 - Establish transnationally integrated low carbon policy instruments |
| Project acronym | | CESBA Alps |
| Project title | | CESBA ALPINE SPACE – SUSTAINABLE TERRITORIES |
| Project number | | 151 |
| Name of the lead partner organisation/original language | | REGIONE PIEMONTE - Direzione Coesione Sociale, Settore Edilizia Sociale |
| Name of the lead partner organisation/English | | PIEDMONT REGION - Directorate of Social Cohesion, Unit fSocial Housing |
| Project duration 36 months 0 days | Start date | 2015-12-16 |
| | Closure date | 2018-12-15 |

A.2 Project summary

Please give a short overview of the project (in the style of a press release) and describe:

- *the common challenge you are jointly tackling in the project;*
- *the main objective of the project and the expected change the project will make to the current situation;*
- *what makes the project innovative;*
- *the main outputs you will produce and who will benefit from them, also after the end of the project;*
- *the approach you plan to take to tackle the identified challenges;*
- *the added value of the transnational approach: why do you plan to work at transnational level?*

Currently available sustainability assessment tools cover buildings and small urban areas, with no support for the territorial scale, typical in the rural, low density Alpine regions. The project aims to facilitate the development, exchange, and implementation of innovative policies and plans at territorial level based on common assessment tools. By developing a transnational assessment framework and a strategy for sustainable and low carbon territories, the project will improve the sustainability of the Alpine built environment. Through objective criteria and indicators, the tools will support in the sustainability assessment of a territory, the definition of objective performance targets, the decision making in planning processes at territorial level and the implementation and monitoring of effective low carbon policies, therefore fostering innovative practices at the territorial level among all stakeholders. Main outputs include: a generic transnational assessment framework for assessment at territorial scale, a set of harmonized, regionally contextualized assessment tools for territories, a guideline for the implementation of assessment tools in policies and territorial plans, a toolbox for the adoption of strategies for sustainable and low carbon territories, the creation of Local CESBA Committees. The CESBA Alps project will be part of the transnational CESBA initiative, ensuring the durability and transferability of results across Alpine space regions.

A.3 Project budget summary

ERDF

| Partner | | Programme Co-financing | | Contribution | Total Eligible Budget |
|---|-------------|------------------------|----------------------|--------------------|-----------------------|
| Partner | Country | ERDF | ERDF Co-Financing(%) | Total Contribution | |
| REGIONE PIEMONTE - Direzione Coesione Sociale, Settore Edilizia Sociale | ITALIA | 330.122,98 | 85,00 % | 58.257,00 | 388.379,98 |
| iisBE Italia R&D srl | ITALIA | 294.669,50 | 85,00 % | 52.000,50 | 346.670,00 |
| REGIONE LOMBARDIA | ITALIA | 182.193,25 | 85,00 % | 32.151,75 | 214.345,00 |
| Rhône-Alpes Energie Environnement | FRANCE | 206.120,75 | 85,00 % | 36.269,25 | 242.495,00 |
| Regione del Veneto | ITALIA | 181.547,25 | 85,00 % | 32.037,75 | 213.585,00 |
| Regionalentwicklung Vorarlberg eGen | ÖSTERREICH | 244.229,85 | 85,00 % | 43.099,38 | 287.329,23 |
| E-zavod | SLOVENIJA | 188.304,75 | 85,00 % | 33.230,25 | 221.535,00 |
| Hochschule für angewandte Wissenschaften München | DEUTSCHLAND | 268.255,75 | 85,00 % | 47.429,25 | 315.595,00 |
| Common European Sustainable Built Environment Assessment - Verein zur Förderung des Qualitätsbewusstseins für Nachhaltigkeit in der gebauten Umwelt in Europa | ÖSTERREICH | 127.551,00 | 85,00 % | 22.509,00 | 150.060,00 |
| EnviroBAT-BDM | FRANCE | 186.783,25 | 85,00 % | 32.961,75 | 219.745,00 |
| Total | | 2.209.778,32 | --- | 389.945,88 | 2.599.739,20 |

ERDFe

| Partner | | Programme Co-financing | | Contribution | Total Eligible Budget |
|--------------|---------|------------------------|-----------------------|--------------------|-----------------------|
| Partner | Country | ERDFe | ERDFe Co-Financing(%) | Total Contribution | |
| Total | | 0,00 | --- | 0,00 | 0,00 |

A.4 Project main outputs

| Project main outputs Overview table on project outputs as defined in the work plan | | | | | |
|---|----------------------------------|------------------|---|----------------------------|---|
| Programme output indicators | Project output indicator targets | Measurement Unit | Project main output quantification (target) | Project main output number | Project main output (title) |
| OI2.1.2 - Number of developed strategic elements aiming at establishing trans-nationally integrated low carbon policy instruments | 1,00 | Number | 1,00 | 3.2.1 | CESBA ST Training system |
| OI2.1.3 - Number of developed implementation elements establishing trans-nationally integrated low carbon policy instruments | 2,00 | Number | 1,00 | 2.1.1 | CESBA ST Assessment System |
| | | | 1,00 | 4.1.1 | Guideline for the implementation of assessment tools in innovative low carbon policies and strategies |
| OI2.2.1 - Number of supported transnational cooperation structures Increasing options for low carbon mobility and transport | 1,00 | Number | 1,00 | 3.1.1 | CESBA Local Committees |

PART B - Project partners and observers

B.1 Project Partner

Lead partner 1

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|---|--|
| Partner role in the project | LP |
| Name of the organisation in original language | REGIONE PIEMONTE - Direzione Coesione Sociale, Settore Edilizia Sociale |
| Name of the organisation in English | PIEDMONT REGION - Directorate of Social Cohesion, Unit fSocial Housing |
| Abbreviation of the organisation | REGPIEM |
| Department/unit/division | Unit Social Housing |
| Nuts Id0 | IT, ITALIA |
| Nuts Id2 | ITC1, Piemonte |
| Nuts Id3 | ITC11, Torino |
| Post code town | 10123 TURIN |
| Street House number | LAGRANGE 24 |
| Home Page | http://www.regione.piemonte.it/ |
| Vat Number | 02843860012 |
| Recover Vat | no |
| Type of Partner | regional public authority |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | GIANFRANCO |
| Legal Representative Lastname | BORDONE |
| Legal Representative Email | gianfranco.bordone@regione.piemonte.it |
| Legal Representative Telephone | +39 011 4325915 |
| Contact Person Firstname | LAURA |
| Contact Person Lastname | SCHUTT SCUPOLITO |
| Contact Person Email | laura.schutt@regione.piemonte.it |
| Contact Person Telephone | +39 011 4323630 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | Regione Piemonte has specific competences at territorial level that are indicated in the National Italian Constitution. The Region issues laws and regulations at territorial level, also in the field of energy and environment. The Region develops territorial plans and supervises the sustainable development of the territory. Considering its competences, Regione Piemonte is the more appropriated partner for the implementation of CESBA Alps results at territorial level. |
| Role in the project | Regione Piemonte will be the Leader Partner of CESBA Alps and will assume the management of the project. Regione Piemonte will also participate actively to the Implementation and Communication WPs, representing one of the main end users of project's results. Regione Piemonte will collaborate, providing advises and super-visioning the work, in the development of assessment tools and CESBA Passport in WPT1. Regione Piemonte will take care of one of the pilot test of the CESBA STT tools on local territory, will participate to the state of art study and in the training activities in WPT2. Regione Piemonte will carry put the feasibility study for the implementation of the project's results in regional policies at territorial level in WPT3. |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | Regione Piemonte has participated in various projects in the context of the Alpine Space Program dealing with low carbon and sustainability issues. The most recent are the projects NENA, Enerbuild, CABEE and Visible. In these projects Regione Piemonte carried out activities in the field of building assessment and innovative policies for sustainable buildings. Regione Piemonte is one of the promoters of the CESBA initiative and actively participate to its international activities. |

Project partner 2

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|---|--|
| Partner role in the project | PP |
| Name of the organisation in original language | iiSBE Italia R&D srl |
| Name of the organisation in English | iiSBE Italia R&D |
| Abbreviation of the organisation | iiSBE |
| Department/unit/division | |
| Nuts Id0 | IT, ITALIA |
| Nuts Id2 | ITC1, Piemonte |
| Nuts Id3 | ITC11, Torino |
| Post code town | 10144 Torino |
| Street House number | Via Livorno 60 |
| Home Page | www.iisbeitalia.org |
| Vat Number | 10932470015 |
| Recover Vat | yes |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | SME |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | Andrea |
| Legal Representative Lastname | Moro |
| Legal Representative Email | andrea.moro@iisbeitalia.org |
| Legal Representative Telephone | +39011257462 |
| Contact Person Firstname | Andrea |
| Contact Person Lastname | Moro |
| Contact Person Email | andrea.moro@iisbeitalia.org |
| Contact Person Telephone | +390112257462 |
| Legal Status | private |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | iiSBE Italia R&D deals mainly with the following activities: development of sustainability assessment tools (methods, criteria, indicators, frameworks, etc.) at building and urban scale, assessment of buildings and urban areas according to the national rating system "Protocollo ITACA", technical support to public organizations for the use of assessment tools in policies, programs and regulations. iiSBE Italia R&D supports iiSBE Italia association and ITACA (Federal Association of the Italian Regions) in the management of the national Italian public assessment system Protocollo ITACA and in the development of the UNI PdR13:2015 national standard on building sustainability assessment. |
| Role in the project | iiSBE Italia R&D is a company established to provide iiSBE Italia Association with technical support on research and development activities. iiSBE Italia collaborates since 2007 with ITACA in the development of assessment tools for public policies. iiSBE Italia developed the public assessment tool Protocollo ITACA. In CESBA Alps, because of its long term experience in the field of assessment tools, iiSBE Italia R&D will coordinate all the scientific activities targeted to develop the CESBA assessment tools and Key Performance Indicators at territorial level. All projet's results will be transferred to ITACA for institutional uses, on the base of existing MOUs. iiSBE Italia R&D will not perform any market activity with the project's results. |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | iiSBE Italia R&D is actually partner of the 7th FP Research Program project FASUDIR and of the H2020 project NewTrends. Both projects are dealing with the development of support to decision tools for renovation activities at urban scale based on assessment tools. iiSBE Italia R&D supported iiSBE Italia association in the Alpine Space projects CABEE and Visible and in the Interreg IV C project CLUE. iiSBE Italia is member of the CESBA Association and participates to WG belonging to iiSBE and EC. |

Project partner 3

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|---|---|
| Partner role in the project | PP |
| Name of the organisation in original language | REGIONE LOMBARDIA |
| Name of the organisation in English | REGIONAL GOVERNEMENT OF LOMBARDY |
| Abbreviation of the organisation | RLB |
| Department/unit/division | URBAN PLANNING DEPARTMENT |
| Nuts Id0 | IT, ITALIA |
| Nuts Id2 | ITC4, Lombardia |
| Nuts Id3 | ITC46, Bergamo |
| Post code town | 20124 MILANO |
| Street House number | PIAZZA CITTA' DI LOMBARDIA 1 |
| Home Page | www.regione.lombardia.it |
| Vat Number | 12874720159 |
| Recover Vat | no |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | regional public authority |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | paolo |
| Legal Representative Lastname | baccolo |
| Legal Representative Email | paolo_baccolo@regione.lombardia.it |
| Legal Representative Telephone | +39.02.6765.2075 |
| Contact Person Firstname | francesca |
| Contact Person Lastname | patriarca |
| Contact Person Email | francesca_patriarca@regione.lombardia.it |
| Contact Person Telephone | +39.02.6765.5438 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | Regione Lombardia has competences at territorial level assigned by the National Italian Constitution. In fact, Regione Lombardia has a role in governance and spatial planning by issuing laws and regulations and developing plans and programmes. These plans are focused on different subjects and give indications about territorial governance on environmental, social and economic matters to promote the sustainable development of the territory. |
| Role in the project | Regione Lombardia manages Territorial Regional Plans which follow the guidelines of the Main Territorial Regional Plan. Pilot areas will be chosen within Territorial Regional Area Plans in prealpine territory to test and implement CESBA regional assessment tools : those plans contains criteria for environmental, social and economic sustainability. A monitoring system of the assessment tools will be developed, to check sustainability improvements in pilot areas and use the results to support future planning activities. |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | RURBANCE (Alpine Space 2012- 2015): integrated policies and inclusive governance in rural-urban areas. URMA (Interreg IVC, 2012-2015) Urban-rural partnership in metropolitan areas GEOMOL (ALpine Space - 2012-2015) Assessing subsurface potentials of the Alpine Foreland Basins for sustainable planning and use of natural resources SPHERA (Alpine Space 2007-2013) Spatial Planning and Health Systems: enhancing territorial governance in Alpine Space HELIDEM (ITA-CH 2010-2013) – Helvetia Italy Digital |

Project partner 4

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|---|--|
| Partner role in the project | PP |
| Name of the organisation in original language | Rhônealpiénergie Environnement |
| Name of the organisation in English | Rhônealpiénergie Environment |
| Abbreviation of the organisation | RAEE |
| Department/unit/division | |
| Nuts Id0 | FR, FRANCE |
| Nuts Id2 | FR71, Rhône-Alpes |
| Nuts Id3 | FR716, Rhône |
| Post code town | 69100 Villeurbanne |
| Street House number | rue Gabriel Péri 18 |
| Home Page | www.raee.org |
| Vat Number | FR 363114538513 |
| Recover Vat | yes |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | sectoral agency |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | Serge |
| Legal Representative Lastname | NOCODIE |
| Legal Representative Email | christine.carmona@raee.org |
| Legal Representative Telephone | +33 478 37 29 14 |
| Contact Person Firstname | Etienne |
| Contact Person Lastname | Viénot |
| Contact Person Email | etienne.vienot@raee.org |
| Contact Person Telephone | +33 478 37 29 14 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | RAEE is the energy agency of the Rhône-Alpes Region and supports the Regional Council in developing and implementing sustainable energy policies and projects. It coordinates networks of regional and local stakeholders sharing experiences and joining forces in sustainable energy planning, local energy production, etc. At a national level, RAEE is chairing the RARE network of French regional energy agencies. RAEE is also a founding member of FEDARENE. Competences: Environmental quality of buildings, local and territorial strategies and CESBA initiative; Sustainable energy planning at regional and local levels; Awareness and behaviour changes toward sustainable usage of buildings; Assessment tools and criteria at territorial level. |
| Role in the project | RAEE will implement the project activities within Rhône-Alpes. It will work with various territories engaged in the Regional Council policy: Positive Energy Territories. It will define KPi and regional criteria to develop the regional tool. It will help developing the internet based tool. It will implement CESBA local Committee, the core group of regional stakeholders. It will organize the test of the tool on three territories, and will be able to adjust it. It will develop new trainings; it will capitalize and disseminate technical results together with policies recommendations at regional, national and EU level (EUSALP). |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | RAEE has a long standing European experience, since the mid 90's, in developing, coordinating and participating in EU funded projects. It has been involved in more than 40 EU funded projects within the following programmes: IEE, H2020, FP7, Interreg IVA,B and C. |

Project partner 5

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|---|---|
| Partner role in the project | PP |
| Name of the organisation in original language | Regione del Veneto |
| Name of the organisation in English | Veneto Region |
| Abbreviation of the organisation | VEN |
| Department/unit/division | Urban Planning Sector |
| Nuts Id0 | IT, ITALIA |
| Nuts Id2 | ITH3, Veneto |
| Nuts Id3 | ITH35, Venezia |
| Post code town | 30121 Venezia |
| Street House number | Palazzo Linetti - Calle Priuli - Cannaregio 99 |
| Home Page | www.regione.veneto.it |
| Vat Number | 02392630279 |
| Recover Vat | no |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | regional public authority |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | Vincenzo |
| Legal Representative Lastname | Fabris |
| Legal Representative Email | urbanistica@regione.veneto.it |
| Legal Representative Telephone | +39 041 279 23 37 |
| Contact Person Firstname | Franco |
| Contact Person Lastname | Alberti |
| Contact Person Email | franco.alberti@regione.veneto.it |
| Contact Person Telephone | +39 041 279 23 37 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | It is responsible for urban and landscape planning policies and participate in the definition, implementation and monitoring of the Regional Coordination Territorial Plan. It is a member of the CESBA Network (Association for a Common European Sustainable Built Environment Assessment). |
| Role in the project | Assuring relevance of selected KPI and CESBA STT indicators and advising on feasibility of their use for territorial policies. As responsible for urban planning in Veneto will benefit from the use of results to improve the effectiveness of its territorial plans, strategies and policies. |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | 10 years experience in EU projects both as PP and LP focusing in the last period on energy and environmental sustainability at building, urban and territorial levels in the Alpine Space (Alphouse, AlpBC, CABEE) and on urban-rural governance (Rurbance). |

Project partner 6

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| Partner role in the project | PP |
| Name of the organisation in original language | Regionalentwicklung Vorarlberg eGen |
| Name of the organisation in English | Regional Development Vorarlberg eGen |
| Abbreviation of the organisation | Regio-V |
| Department/unit/division | Regio-V |
| Nuts Id0 | AT, ÖSTERREICH |
| Nuts Id2 | AT34, Vorarlberg |
| Nuts Id3 | AT341, Bludenz-Bregenzer Wald |
| Post code town | 6861 Alberschwende |
| Street House number | Hof 19 |
| Home Page | www.regio-v.at |
| Vat Number | ATU66842125 |
| Recover Vat | yes |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | sectoral agency |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | Herbert |
| Legal Representative Lastname | Bitschnau |
| Legal Representative Email | herbert.bitschnau@tschagguns.at |
| Legal Representative Telephone | +43 5556 72239 12 |
| Contact Person Firstname | Peter |
| Contact Person Lastname | Steurer |
| Contact Person Email | peter.steurer@regio-v.at |
| Contact Person Telephone | +43 5579 7171 3 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | Regio-V has long standing experience in managing EU funded projects as Lead Partner in various EU funding programs (CENTRAL EUROPE, Alpine-Space, LEADER,...). It is organised as a cooperative that includes 50 municipalities, and expert organisations whose aim is to implement structural and regional development projects together with municipalities and stakeholders on regional level in an trans-national context. Regional Development Vorarlberg sees itself as an organization to implement the policy objectives of Vorarlberg in exchange with other partners from other countries for qualitative development of the own region. The organization is performing no economic activities. |
| Role in the project | The benefit is to develop an energy monitoring and incentive system for energy efficient and ecological regions in Vorarlberg, including a harmonization on transnational level together with departments of the State of Vorarlberg. The method to be designed will support a living energy area planning. The developed methods will be tested in the pilot area Leiblachtal (Vlb), which builds on very detailed basic research and data merging from the creation of the energy concept Leiblachtal (EU project: CABEE). The pilot area will benefit from feasible established ways to ensure an ongoing application of desired data within a territory/region needed for the energy monitoring and sustainability assessment. |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | In the last years the Regional Development Vorarlberg participated in the following EU Projects as Lead Partner: Alpine-Space: NENA, ENERBUILD, CABEE and ViSiBLE; CENTRAL EUROPE: CEC5 Project Partner: Alpine-Space: COMUNIS, recharge:green |

Project partner 7

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|---|---|
| Partner role in the project | PP |
| Name of the organisation in original language | E-zavod |
| Name of the organisation in English | E-Institute |
| Abbreviation of the organisation | EZVD |
| Department/unit/division | n/a |
| Nuts Id0 | SI, SLOVENIJA |
| Nuts Id2 | SI01, Vzhodna Slovenija |
| Nuts Id3 | SI012, Podravska |
| Post code town | 2250 Ptuj |
| Street House number | Čučkova 5 |
| Home Page | http://www.ezavod.si/ |
| Vat Number | SI-46683518 |
| Recover Vat | yes |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | other |
| Please Explain Other | non-profit institute working in the field of sustainable development |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | Darko |
| Legal Representative Lastname | Ferčej |
| Legal Representative Email | darko@ezavod.si |
| Legal Representative Telephone | +38627493225 |
| Contact Person Firstname | Darko |
| Contact Person Lastname | Ferčej |
| Contact Person Email | darko@ezavod.si |
| Contact Person Telephone | +38631214276 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | Expertise: sustainable development, sustainability indicators, sustainability/social impact assessment, multicriteria analysis (SHARE; Alpine), public participation in decision making, triple helix management (FP7 UPSIDE), 18 EU projects (2007/14) |
| Role in the project | E-zavod will benefit from using and testing the methodology for sustainable assessments developed within CESBA partnership. The project results could be used also in other Municipalities in Slovenia. Improvement of sustainability and contribution to better environment is mission of E-zavod. |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | 2007-2013; 18 EU funded projects: Alpine Space: SHARE; Central EU: ENERGYREGION, CENTRALAB; MED: ENERMED, Philoxenia, Philoxenia+, CREATIVEMED; Intelligent Energy Europe: SAVE AGE, URBANSOLPLUS. Slovenia-Austria Cross-borders: MOVE, ENERGY EFFICIENT SMART. |

Project partner 8

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|---|---|
| Partner role in the project | PP |
| Name of the organisation in original language | Hochschule für angewandte Wissenschaften München |
| Name of the organisation in English | Munich University of Applied Sciences |
| Abbreviation of the organisation | MUAS |
| Department/unit/division | Department of Architecture |
| Nuts Id0 | DE, DEUTSCHLAND |
| Nuts Id2 | DE21, Oberbayern |
| Nuts Id3 | DE212, München, Kreisfreie Stadt |
| Post code town | 80335 München |
| Street House number | Lothstrasse 34 |
| Home Page | http://hm.edu/ |
| Vat Number | DE 811335517 |
| Recover Vat | no |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | higher education and research |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | Michael |
| Legal Representative Lastname | Kortstock |
| Legal Representative Email | michael.kortstock@hm.edu |
| Legal Representative Telephone | 0049-89-1265-1312 |
| Contact Person Firstname | Natalie |
| Contact Person Lastname | Essig |
| Contact Person Email | natalie.essig@hm.edu |
| Contact Person Telephone | 0049-89-1265-2633 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | MUAS is the second largest University of Applied Sciences in Germany. MUAS is involved in building physics, including sustainable aspects. MUAS has competences and experiences in several relevant thematic fields of the project: - Co-developer of the Assessment System for Sustainable Building (BNB) - Developer of the Sustainability Assessment Method for small residential buildings in Germany on behalf of the German Building Ministry. |
| Role in the project | MUAS will support the scientific activities related to the tool development, develop the tool methodology and specify the indicators along with the necessary metrics to calculate the indicators as well as help develop the training courses for the stakeholders. MUAS will also validate and review the result of implanting the developed key performance indicators across the pilot cases. |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | Munich University of Applied Sciences and Prof. Dr. Natalie Essig are experienced in participating in several EU funded research projects: - OPEN HOUSE (FP7) Benchmarking and mainstreaming building sustainability in the EU - FASUDIR: Friendly and Affordable Sustainable Urban Districts Retrofitting (FP7) - NewTREND: New Integrated Methodology and Tools for Retrofit Design Towards a Next Generation of Energy Efficient and Sustainable Buildings and Districts (H2020) |

Project partner 9

| | |
|---|---|
| Partner role in the project | PP |
| Name of the organisation in original language | Common European Sustainable Built Environment Assessment - Verein zur Förderung des Qualitätsbewusstseins für Nachhaltigkeit in der gebauten Umwelt in Europa |
| Name of the organisation in English | Association of Common European Sustainable Built Environment Assessment (CESBA) |
| Abbreviation of the organisation | CESBA |
| Department/unit/division | |
| Nuts Id0 | AT, ÖSTERREICH |
| Nuts Id2 | AT34, Vorarlberg |
| Nuts Id3 | AT341, Bludenz-Bregenzer Wald |
| Post code town | 6867 Schwarzenberg |
| Street House number | Wies 929 929 |
| Home Page | www.cesba.eu |
| Vat Number | 97/1143797 |
| Recover Vat | yes |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | interest groups including NGOs |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | Willy |
| Legal Representative Lastname | Küchler |
| Legal Representative Email | president@CESBA.eu |
| Legal Representative Telephone | +41-797042944 |
| Contact Person Firstname | Markus |
| Contact Person Lastname | Berchtold-Domig |
| Contact Person Email | secretary@CESBA.eu |
| Contact Person Telephone | +43-6643833792 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | CESBA is a bottom up approach, since April 2015 officially running under name of CESBA association, taking over the structure of NENA network. networking and presenting project results in Brussels, SB14 Barcelona, other international events communicating project results via CESBA network, regular CESBA newsletters and CESBA wiki running CESBA wiki as an online platform and online knowledge storage experienced project partner and responsible for a work package in ASP - CABEE project moderating the bottom up process for harmonizing quality certification of the build environment on European scale since 2010 disseminating project results moderation of the CESBA conferences, CESBA workshops |
| Role in the project | work package responsible for WP communication networking and communication institution, internal and beyond project partnership (additional regions, additional partners) communication towards EU-institutions via participating in working groups (eg. Identifying macro-objectives for the resource efficiency of EU buildings by DG Enterprise and DG Environment) and 3 conferences in Brussels secure the heritage by using CESBA wiki for bringing in knowledge from previous projects (ENERALP, CABEE, VISIBLE, CEC5) and transmit the results to upcoming projects international disseminating project approaches and results like SBE Torino 2015, applied for SBE Zurich 2015 moderation of the CESBA midterm-conference |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | CESBA is a bottom up approach, since April 2015 officially running under name of CESBA association, taking over the structure of NENA network. under the name of NENA: work package responsible in project CABEE (ASP) advisor in projects VISIBLE, ENERBUILD (ASP) and CEC5 (Central Europe) |

Project partner 11

| | |
|---|--|
| Partner role in the project | PP |
| Name of the organisation in original language | EnviroBAT-BDM |
| Name of the organisation in English | EnviroBAT-BDM |
| Abbreviation of the organisation | EVBDM |
| Department/unit/division | |
| Nuts Id0 | FR, FRANCE |
| Nuts Id2 | FR82, Provence-Alpes-Côte d'Azur |
| Nuts Id3 | FR821, Alpes-de-Haute-Provence |
| Post code town | 13003 MARSEILLE |
| Street House number | Rue de Crimée 32 |
| Home Page | www.polebdm.eu |
| Vat Number | FR21480512201 |
| Recover Vat | no |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | business support organisation |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | Daniel |
| Legal Representative Lastname | FAURE |
| Legal Representative Email | dfaure@polebdm.eu |
| Legal Representative Telephone | +33442200649 |
| Contact Person Firstname | Daniel |
| Contact Person Lastname | FAURE |
| Contact Person Email | dfaure@polebdm.eu |
| Contact Person Telephone | +33687695314 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | BDM is an organization which gathers stakeholders involved in sustainable urban planning, construction and refurbishment within Mediterranean climate: local governments, private or public owners, project managers (engineers, architects...), companies, building industry trade associations, Envirobat-Méditerranée, resource centre for green building Since 2015 january the first, the 2 associations are now joined. |
| Role in the project | EnvirobatBDM participate in all workshops of the implementation project of a low carbon evaluation tool territories. Our association organizes each month green projects evaluation commissions and training about the environmental projects. Therefore, with RAEE, we will be responsible particularly for the work package 2: organization of local CESBA committees and training. |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | EnvirobatBDM participated in the IRHMed project. Retaining the Mediterranean identity and taking into account region specific socio-economic conditions, Innovative Residential Housing for the Mediterranean (IRH-Med) seeks to improve the competitiveness of innovative and sustainable models for housing. EnvirobatBDM with Airpaca participated also in Marie Medstrategic. The aim of MARIE project and 23 partners was to enhance the energy performance of buildings. |

Project partner 12

| | |
|---|--|
| Partner role in the project | PP |
| Name of the organisation in original language | Liechtenstein Institute for Strategic Development |
| Name of the organisation in English | Liechtenstein Institute for Strategic Development |
| Abbreviation of the organisation | LISD |
| Department/unit/division | ISD Research |
| Nuts Id0 | LI, LIECHTENSTEIN |
| Nuts Id2 | LI00, Liechtenstein |
| Nuts Id3 | LI000, Liechtenstein |
| Post code town | 9490 Vaduz |
| Street House number | Josef-Rheinberger-Strasse 6 |
| Home Page | www.eurisd.org |
| Vat Number | FL-0002.494.405-2 |
| Recover Vat | no |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | sectoral agency |
| Co Financing Source | Non-ERDF |
| Co Financing (%) | 0.00 |
| Legal Representative Firstname | Peter |
| Legal Representative Lastname | Droege |
| Legal Representative Email | isd@l-isd.li |
| Legal Representative Telephone | +423 233 44 52 |
| Contact Person Firstname | Peter |
| Contact Person Lastname | Droege |
| Contact Person Email | peter.droege@e-isd.eu |
| Contact Person Telephone | +423 233 44 52 |
| Legal Status | private |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | Sustainability indicators, local, regional and global sustainability measurements and mapping tools, urban development, climate stable development and energy autonomy governance at the territorial / national level. |
| Role in the project | Contributing to indicator systems and mapping, and advising on sustainability tool implementation. |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | Interreg as well as EEA projects, such as Alpine Space (participation in AlpStore and AlpenMat), and Interreg IV Alpine Rhine / Lak Constance projects BAER (lead) and Bodensee 2030, a regional foresight study currently underway (contributor). |

B.2 Observers

Project partner 13

| | |
|---|---|
| Partner role in the project | AP |
| Name of the organisation in original language | Etablissement Public Foncier de Provence Alpes et Côte d'Azur |
| Name of the organisation in English | Public landed properties establishment for Provence Alpes Côte d'Azur |
| Abbreviation of the organisation | |
| Department/unit/division | |
| Nuts Id0 | FR, FRANCE |
| Nuts Id2 | FR82, Provence-Alpes-Côte d'Azur |
| Nuts Id3 | FR821, Alpes-de-Haute-Provence |
| Post code town | 13001 Marseille |
| Street House number | Immeuble Le Noailles 62/64 |
| Home Page | |
| Vat Number | |
| Recover Vat | yes |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | local public authority |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | Claude |
| Legal Representative Lastname | Bertolino |
| Legal Representative Email | c.bertolino@epfpaca.com |
| Legal Representative Telephone | 04 96 11 73 18 |
| Contact Person Firstname | Pierre |
| Contact Person Lastname | Quere |
| Contact Person Email | p.quere@epfpaca.com |
| Contact Person Telephone | 04 96 11 73 18 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | |
| Role in the project | The control of landed property is essential for building sustainable territories. EPF PACA will provide its expertise in landed acquisition policies during work Package 1 and 2. |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | |

Project partner 13

| | |
|---|---|
| Partner role in the project | AP |
| Name of the organisation in original language | Umweltbundesamt GmbH |
| Name of the organisation in English | Environment Agency Austria |
| Abbreviation of the organisation | |
| Department/unit/division | |
| Nuts Id0 | AT, ÖSTERREICH |
| Nuts Id2 | AT13, Wien |
| Nuts Id3 | AT130, Wien |
| Post code town | 1090 Wien |
| Street House number | Spittelauer Lände 5 |
| Home Page | |
| Vat Number | |
| Recover Vat | yes |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | local public authority |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | Karl |
| Legal Representative Lastname | Kienzl |
| Legal Representative Email | karl.kienzl@umweltbundesamt.at |
| Legal Representative Telephone | +43 1 31304 |
| Contact Person Firstname | Peter |
| Contact Person Lastname | Tramberend |
| Contact Person Email | peter.tramberend@umweltbundesamt.at |
| Contact Person Telephone | +43 1 31304 5935 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | |
| Role in the project | The Environment Agency Austria is very familiar with the theme of energy area planning and contributed to various projects (e.g. Alpine Space project recharge.green) for years. The benefit for the agency is the bring in and to receive new inputs in this field. Participating in the project should enable to consolidate work and to avoid double activities. The Environment Agency Austria is keen to participate with inputs in the following activities: - Actual analysis for field evaluation and energy monitoring, - Developing a system for area assessment, - Training for field assessment and monitoring. |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | |

Project partner 14

| | |
|---|---|
| Partner role in the project | AP |
| Name of the organisation in original language | Občina Naklo |
| Name of the organisation in English | Municipality of Naklo |
| Abbreviation of the organisation | |
| Department/unit/division | |
| Nuts Id0 | SI, SLOVENIJA |
| Nuts Id2 | SI01, Vzhodna Slovenija |
| Nuts Id3 | SI012, Podravska |
| Post code town | 4202 Naklo - Slovenija |
| Street House number | Glavna cesta 24 |
| Home Page | |
| Vat Number | |
| Recover Vat | yes |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | local public authority |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | Marko |
| Legal Representative Lastname | Mravlja |
| Legal Representative Email | glavna.pisarna@obcina-naklo.si |
| Legal Representative Telephone | 0038642771100 |
| Contact Person Firstname | Tomaž |
| Contact Person Lastname | Pliberšek |
| Contact Person Email | tomaz.plibersek@obcina-naklo.si |
| Contact Person Telephone | 0038642771113 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | |
| Role in the project | Learning about sustainability tools, testing and using the tools, exchanging of knowledge and good practices. Adopting the label of sustainable and low carbon territory. |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | |

Project partner 15

| | |
|---|--|
| Partner role in the project | AP |
| Name of the organisation in original language | Fondazione Architettura Belluno Dolomiti (FABD) |
| Name of the organisation in English | Belluno Dolomiti Architectural Fundation |
| Abbreviation of the organisation | |
| Department/unit/division | |
| Nuts Id0 | IT, ITALIA |
| Nuts Id2 | ITH3, Veneto |
| Nuts Id3 | ITH33, Belluno |
| Post code town | 32100 Belluno |
| Street House number | Piazza Duomo 37 |
| Home Page | |
| Vat Number | |
| Recover Vat | yes |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | local public authority |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | Francesca |
| Legal Representative Lastname | Bogo |
| Legal Representative Email | fondazione@fabd.it |
| Legal Representative Telephone | +390347950270 |
| Contact Person Firstname | Francesca |
| Contact Person Lastname | Bogo |
| Contact Person Email | fondazione@fabd.it |
| Contact Person Telephone | +390347950270 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | |
| Role in the project | Participate in project trainings, workshops and events. Sharing knowledge at transnational level with others AlpHouse Centres. |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | |

Project partner 16

| | |
|---|---|
| Partner role in the project | AP |
| Name of the organisation in original language | Willy A. K  chler Beratung |
| Name of the organisation in English | Willy A. K  chler Advisory |
| Abbreviation of the organisation | |
| Department/unit/division | |
| Nuts Id0 | CH, SCHWEIZ/SUISSE/SVIZZERA |
| Nuts Id2 | CH06, Zentralschweiz |
| Nuts Id3 | CH061, Luzern |
| Post code town | 6010 Kriens |
| Street House number | Zumhofstrasse 24 |
| Home Page | |
| Vat Number | |
| Recover Vat | yes |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | local public authority |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | Willy |
| Legal Representative Lastname | K  chler |
| Legal Representative Email | willykuechler@gmail.com |
| Legal Representative Telephone | +41-797042944 |
| Contact Person Firstname | Willy |
| Contact Person Lastname | K  chler |
| Contact Person Email | willykuechler@gmail.com |
| Contact Person Telephone | +41-797042944 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | |
| Role in the project | Networking toward key players in Switzerland like RegioSuisse, ARE Bundesamt f  r Raumentwicklung Advisory for the development of the CESBA approach regarding Switzerland Advisory for innovation and CESBA sprint methodology |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | |

Project partner 17

| | |
|---|--|
| Partner role in the project | AP |
| Name of the organisation in original language | Comune di Cortina d'Ampezzo |
| Name of the organisation in English | Municipality of Cortina d'Ampezzo |
| Abbreviation of the organisation | |
| Department/unit/division | |
| Nuts Id0 | IT, ITALIA |
| Nuts Id2 | ITH3, Veneto |
| Nuts Id3 | ITH33, Belluno |
| Post code town | 32043 Cortina d'Ampezzo |
| Street House number | Corso Italia 33 |
| Home Page | |
| Vat Number | |
| Recover Vat | yes |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | local public authority |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | Andrea |
| Legal Representative Lastname | Franceschi |
| Legal Representative Email | segreteria@comunecortinadapezzo.it |
| Legal Representative Telephone | +39 0436 3688 |
| Contact Person Firstname | Francesca |
| Contact Person Lastname | Zonaro |
| Contact Person Email | segreteria@comunecortinadapezzo.it |
| Contact Person Telephone | +39 0436 3688 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | |
| Role in the project | Technicians, planners and policy makers will participate in training, workshops and public events. The municipality will support dissemination of results in it's territory. |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | |

Project partner 18

| | |
|---|---|
| Partner role in the project | AP |
| Name of the organisation in original language | Wachau Dunkelsteinerwald Regionalentwicklung |
| Name of the organisation in English | Regional Development Wachau Dunkelsteinerwald |
| Abbreviation of the organisation | |
| Department/unit/division | |
| Nuts Id0 | AT, ÖSTERREICH |
| Nuts Id2 | AT12, Niederösterreich |
| Nuts Id3 | AT123, Sankt Pölten |
| Post code town | 3620 Spitz |
| Street House number | Schlossgasse 3 |
| Home Page | |
| Vat Number | |
| Recover Vat | yes |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | local public authority |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | Michael |
| Legal Representative Lastname | Schimek |
| Legal Representative Email | schimek@wachau-dunkelsteinerwald.at |
| Legal Representative Telephone | +43-2713-30000-0 |
| Contact Person Firstname | Michael |
| Contact Person Lastname | Schimek |
| Contact Person Email | schimek@wachau-dunkelsteinerwald.at |
| Contact Person Telephone | +43-2713-30000-0 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | |
| Role in the project | bring in the discussion on limitations of the CESBA Alps approach by cultural heritage; solution to overcome bring in the approach, experiences of a Low Austria Region |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | |

Project partner 19

| | |
|---|---|
| Partner role in the project | AP |
| Name of the organisation in original language | Hochschule Luzern – Technik & Architektur |
| Name of the organisation in English | Lucerne University of Applied Sciences and Arts, Engineering and Architecture |
| Abbreviation of the organisation | |
| Department/unit/division | |
| Nuts Id0 | CH, SCHWEIZ/SUISSE/SVIZZERA |
| Nuts Id2 | CH06, Zentralschweiz |
| Nuts Id3 | CH061, Luzern |
| Post code town | 6048 Horw |
| Street House number | Technikumstrasse 21 |
| Home Page | |
| Vat Number | |
| Recover Vat | yes |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | local public authority |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | Peter |
| Legal Representative Lastname | Schwehr |
| Legal Representative Email | peter.schwehr@hslu.ch |
| Legal Representative Telephone | +41413493497 |
| Contact Person Firstname | Sonja |
| Contact Person Lastname | Geier |
| Contact Person Email | sonja.geier@hslu.ch |
| Contact Person Telephone | +41413493497 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | |
| Role in the project | Experienced research institution in the field of sustainable buildings (HSLU contributed to the IEA SHC Task 40 - Towards Net Zero Energy Solar Buildings) Experienced in ASP interreg projects: ENERBUILD and CABEE Networking and dissemination towards Switzerland |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | |

Project partner 20

| | |
|---|---|
| Partner role in the project | AP |
| Name of the organisation in original language | Vereinigung freischaffender Architekten Deutschlands e.V. (VfA) Landesgruppe Bayern / ASA - AlexanderSchwab Architekten GmbH |
| Name of the organisation in English | Association of freelanced architects of Germany e.V. (VfA) in Bavaria / ASA- Alexander Schwab Architects Ltd. |
| Abbreviation of the organisation | |
| Department/unit/division | |
| Nuts Id0 | DE, DEUTSCHLAND |
| Nuts Id2 | DE21, Oberbayern |
| Nuts Id3 | DE212, München, Kreisfreie Stadt |
| Post code town | D-82008 Unterhaching |
| Street House number | Witneystraße 1 |
| Home Page | |
| Vat Number | |
| Recover Vat | yes |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | local public authority |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | Alexander |
| Legal Representative Lastname | Schwab |
| Legal Representative Email | schwab@asa-architekten.com |
| Legal Representative Telephone | +49(0)89 66 50 850 |
| Contact Person Firstname | Alexander |
| Contact Person Lastname | Schwab |
| Contact Person Email | schwab@asa-architekten.com |
| Contact Person Telephone | +49(0)89 66 50 850 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | |
| Role in the project | As an observer we will help the research team by providing them with suggestions and recommendation on how to improve the sustainability assessment tool and the project results to better fit the planners and urban designer's (end user) requirements. |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | |

Project partner 21

| | |
|---|---|
| Partner role in the project | AP |
| Name of the organisation in original language | Regierung von Oberbayern / Bereich 3 - Planung und Bau |
| Name of the organisation in English | District Government of Upper Bavaria / Department 3 - Design and Construction |
| Abbreviation of the organisation | |
| Department/unit/division | |
| Nuts Id0 | DE, DEUTSCHLAND |
| Nuts Id2 | DE21, Oberbayern |
| Nuts Id3 | DE212, München, Kreisfreie Stadt |
| Post code town | 80538 München |
| Street House number | Maximilianstraße 39 |
| Home Page | |
| Vat Number | |
| Recover Vat | yes |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | local public authority |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | Bernhard |
| Legal Representative Lastname | Wagner |
| Legal Representative Email | bernhard.wagner@reg-ob.bayern.de |
| Legal Representative Telephone | +49 (89)2176-2568 |
| Contact Person Firstname | Christian |
| Contact Person Lastname | Schiebel |
| Contact Person Email | christian.schiebel@reg-ob.bayern.de |
| Contact Person Telephone | +49 (89)2176-2216 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | |
| Role in the project | We will share our experience with the researchers and will provide them with suggestions and recommendations to improving the sustainability assessment tool and the project results to better reflect the administrative districts requirements. |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | |

Project partner 22

| | |
|---|--|
| Partner role in the project | AP |
| Name of the organisation in original language | Assembly of European Wine Regions |
| Name of the organisation in English | Assembly of European Wine Regions |
| Abbreviation of the organisation | |
| Department/unit/division | |
| Nuts Id0 | FR, FRANCE |
| Nuts Id2 | FR42, Alsace |
| Nuts Id3 | FR421, Bas-Rhin |
| Post code town | F-67000 Strasbourg |
| Street House number | Conseil Régional d'Alsace - Place du Wacken 1 |
| Home Page | |
| Vat Number | |
| Recover Vat | yes |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | local public authority |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | Floriano |
| Legal Representative Lastname | Luciano |
| Legal Representative Email | arev@arev.org |
| Legal Representative Telephone | +33 (0) 3 26 26 14 14 |
| Contact Person Firstname | Floriano |
| Contact Person Lastname | Luciano |
| Contact Person Email | arev@arev.org |
| Contact Person Telephone | +33 (0) 3 26 26 14 14 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | |
| Role in the project | AREV will contribute to the project, notably by identifying experts who will monitor and give feedbacks on the project progress and achievements, and will take part actively to technical project meetings and related activities |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | |

Project partner 23

| | |
|---|--|
| Partner role in the project | AP |
| Name of the organisation in original language | Comune di Feltre |
| Name of the organisation in English | Municipality of Feltre |
| Abbreviation of the organisation | |
| Department/unit/division | |
| Nuts Id0 | IT, ITALIA |
| Nuts Id2 | ITH3, Veneto |
| Nuts Id3 | ITH33, Belluno |
| Post code town | 32032 Feltre (BL) |
| Street House number | Piazzetta delle biade 1 |
| Home Page | |
| Vat Number | |
| Recover Vat | yes |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | local public authority |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | Paolo |
| Legal Representative Lastname | Perenzin |
| Legal Representative Email | paolo.perenzin@comune.feltre.bl.it |
| Legal Representative Telephone | +39 0439 885205 |
| Contact Person Firstname | Walter |
| Contact Person Lastname | Bonan |
| Contact Person Email | valter.bonan@comune.feltre.bl.it |
| Contact Person Telephone | +39 0439 885246 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | |
| Role in the project | Municipality will provide data for the testing of the CESBA STT in its territory. Technicians, planners and policy makers will participate in training, workshops and public events organized by the project. It will use results to develop new policies and strategies at local level. |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | |

Project partner 24

| | |
|---|--|
| Partner role in the project | AP |
| Name of the organisation in original language | Associazione Nazionale Comuni Italiani |
| Name of the organisation in English | National Association of Italian Municipalities |
| Abbreviation of the organisation | |
| Department/unit/division | |
| Nuts Id0 | IT, ITALIA |
| Nuts Id2 | ITC1, Piemonte |
| Nuts Id3 | ITC11, Torino |
| Post code town | 10125 Torino |
| Street House number | Via Palazzo di Città 1 |
| Home Page | |
| Vat Number | |
| Recover Vat | yes |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | local public authority |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | Andrea |
| Legal Representative Lastname | Ballarè |
| Legal Representative Email | anci.piemonte@comune.torino.it |
| Legal Representative Telephone | +39 011 537463 |
| Contact Person Firstname | Marco |
| Contact Person Lastname | Orlando |
| Contact Person Email | anci.piemonte@comune.torino.it |
| Contact Person Telephone | +39 011 4423293 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | |
| Role in the project | ANCI, through its technical representatives, will provide support to the technical implementation and testing WPs and will participate actively in meetings planned. |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | |

Project partner 25

| | |
|---|--|
| Partner role in the project | AP |
| Name of the organisation in original language | Beratungs- und Service Gesellschaft Umwelt GmbH Bundesgeschäftsstelle European Energy Award |
| Name of the organisation in English | B&SU – acting as the National Office of the European Energy Award |
| Abbreviation of the organisation | |
| Department/unit/division | |
| Nuts Id0 | DE, DEUTSCHLAND |
| Nuts Id2 | DE30, Berlin |
| Nuts Id3 | DE300, Berlin |
| Post code town | 10405 Berlin |
| Street House number | Saarbrücker Straße 38A |
| Home Page | |
| Vat Number | |
| Recover Vat | yes |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | local public authority |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | Armand |
| Legal Representative Lastname | Dütz |
| Legal Representative Email | rlohe@bsu-berlin.de |
| Legal Representative Telephone | +49 30 309042 -67 |
| Contact Person Firstname | Rene |
| Contact Person Lastname | Lohe |
| Contact Person Email | rlohe@bsu-berlin.de |
| Contact Person Telephone | +49 30 309042 -67 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | |
| Role in the project | B&SU can contribute experience on assessing and evaluating climate protection measures on the municipal level. B&SU is willing to participate and contribute in meetings/ conferences that further the development of CESBA. Networking towards European Energy Award. |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | |

Project partner 26

| | |
|---|--|
| Partner role in the project | AP |
| Name of the organisation in original language | Amt der Vorarlberger Landesregierung |
| Name of the organisation in English | Provincial Government of Vorarlberg |
| Abbreviation of the organisation | |
| Department/unit/division | |
| Nuts Id0 | AT, ÖSTERREICH |
| Nuts Id2 | AT34, Vorarlberg |
| Nuts Id3 | AT342, Rheintal-Bodenseegebiet |
| Post code town | 6900 Bregenz |
| Street House number | Römerstraße 15 |
| Home Page | |
| Vat Number | |
| Recover Vat | yes |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | local public authority |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | Christian |
| Legal Representative Lastname | Vögel |
| Legal Representative Email | christian.voegel@vorarlberg.at |
| Legal Representative Telephone | +43 5574 511 26120 |
| Contact Person Firstname | Christian |
| Contact Person Lastname | Vögel |
| Contact Person Email | christian.voegel@vorarlberg.at |
| Contact Person Telephone | +43 5574 511 26120 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | |
| Role in the project | The Provincial Government of Vorarlberg sees following benefits in the project: - Develop solutions for a sustainability assessment of regions. - Transferability of results to other regions in Vorarlberg. - Coordinated process of further activities ongoing in this field in Vorarlberg |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | |

Project partner 27

| | |
|---|--|
| Partner role in the project | AP |
| Name of the organisation in original language | Ministerium für ein Lebenswertes Österreich BMLFUW, Abt. I/5 Mobilität, Verkehr, Lärm |
| Name of the organisation in English | Austrian Federal Ministry of Agriculture, Forestry, Environment and Water Management Division I/5 - Mobility, Transport, Noise |
| Abbreviation of the organisation | |
| Department/unit/division | |
| Nuts Id0 | AT, ÖSTERREICH |
| Nuts Id2 | AT13, Wien |
| Nuts Id3 | AT130, Wien |
| Post code town | 1010 Wien |
| Street House number | Stubenbastei 5 |
| Home Page | |
| Vat Number | |
| Recover Vat | yes |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | local public authority |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | Werner |
| Legal Representative Lastname | Thalhammer |
| Legal Representative Email | werner.thalhammer@bmlfuw.gv.at |
| Legal Representative Telephone | +43 1 51522 7208 |
| Contact Person Firstname | Werner |
| Contact Person Lastname | Thalhammer |
| Contact Person Email | werner.thalhammer@bmlfuw.gv.at |
| Contact Person Telephone | +43 1 51522 7208 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | |
| Role in the project | This project can be seen as a follow up of the ÖREK Partnership „Integrated Spatial and Energy Planning“ which was carried out under the lead partnership of our institution. Many of the results of this partnership can be put in practice by the CESBA project. |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | |

Project partner 29

| | |
|---|---|
| Partner role in the project | AP |
| Name of the organisation in original language | Hochschule Rosenheim |
| Name of the organisation in English | University of Applied Science Rosenheim |
| Abbreviation of the organisation | |
| Department/unit/division | |
| Nuts Id0 | DE, DEUTSCHLAND |
| Nuts Id2 | DE21, Oberbayern |
| Nuts Id3 | DE213, Rosenheim, Kreisfreie Stadt |
| Post code town | 83024 Rosenheim |
| Street House number | Hochschulstrasse 1 |
| Home Page | |
| Vat Number | |
| Recover Vat | yes |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | local public authority |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | Heinrich |
| Legal Representative Lastname | Köster |
| Legal Representative Email | info@fh-rosenheim.de |
| Legal Representative Telephone | +49-08031-805-0 |
| Contact Person Firstname | Wolfgang |
| Contact Person Lastname | Alversammer |
| Contact Person Email | wolfgang.alversammer@fh-rosenheim.de |
| Contact Person Telephone | +49 8031 805-2381 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | |
| Role in the project | Supporting the CESBA movement by delivering research results in the field of sustainable housing. Dissemination of project results towards students Co-creation of project approaches and results |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | |

Project partner 30

| | |
|---|---|
| Partner role in the project | AP |
| Name of the organisation in original language | Direction Régionale de l'Environnement, de l'Aménagement et du logement - DREAL |
| Name of the organisation in English | Regional Government Agency of Environment, urban Planning and Housing |
| Abbreviation of the organisation | |
| Department/unit/division | |
| Nuts Id0 | FR, FRANCE |
| Nuts Id2 | FR82, Provence-Alpes-Côte d'Azur |
| Nuts Id3 | FR824, Bouches-du-Rhône |
| Post code town | 13332 MARSEILLE Cedex 3 |
| Street House number | Rue Antoine Zattara CS 70248 16 |
| Home Page | |
| Vat Number | |
| Recover Vat | yes |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | local public authority |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | Anne France |
| Legal Representative Lastname | DIDIER |
| Legal Representative Email | annefrance.didier@developpement-durable.gouv.fr |
| Legal Representative Telephone | 04 91 00 52 38 |
| Contact Person Firstname | Perrine |
| Contact Person Lastname | PRIGENT |
| Contact Person Email | perrine.prigent@developpement-durable.gouv.fr |
| Contact Person Telephone | 04 91 00 52 38 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | |
| Role in the project | DREAL PACA follows all urban et territory planning. It evaluates these projects from an environmental point of view and is implementing the French Grenelle Environment. DREAL PACA will provide its expertise in environnemental evaluation. |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | |

Project partner 31

| | |
|---|--|
| Partner role in the project | AP |
| Name of the organisation in original language | Technische Universität Graz - Institut für Materialprüfung und Baustofftechnologie - Nachhaltiges Bauen AG |
| Name of the organisation in English | Graz University of Technology - Institute of Technology and Testing of Building Materials - Working Group Sustainability Assessment |
| Abbreviation of the organisation | |
| Department/unit/division | |
| Nuts Id0 | AT, ÖSTERREICH |
| Nuts Id2 | AT22, Steiermark |
| Nuts Id3 | AT221, Graz |
| Post code town | A-8010 Graz |
| Street House number | Inffeldgasse 24/I |
| Home Page | |
| Vat Number | |
| Recover Vat | yes |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | local public authority |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | Markus |
| Legal Representative Lastname | KRÜGER |
| Legal Representative Email | kruger@tugraz.at |
| Legal Representative Telephone | +43 316 873-7150 |
| Contact Person Firstname | Alexander |
| Contact Person Lastname | PASSER |
| Contact Person Email | Alexander.Passer@tugraz.at |
| Contact Person Telephone | +43 316 873-7153 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | |
| Role in the project | We are available to contribute to your project by identifying experts who will monitor and give feedback on the project progress and achievements, and will take part actively to technical project meetings and related activities. |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | |

Project partner 32

| | |
|---|---|
| Partner role in the project | AP |
| Name of the organisation in original language | Dr Wibmer Development Consulting |
| Name of the organisation in English | Dr Wibmer Development Consulting |
| Abbreviation of the organisation | |
| Department/unit/division | |
| Nuts Id0 | AT, ÖSTERREICH |
| Nuts Id2 | ATZZ, Extra-Regio NUTS 2 |
| Nuts Id3 | ATZZZ, Extra-Regio NUTS 3 |
| Post code town | AT 6300 WÖRGL |
| Street House number | Innsbrucker Strasse 26 |
| Home Page | |
| Vat Number | |
| Recover Vat | yes |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | local public authority |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | Daniel |
| Legal Representative Lastname | Wibner |
| Legal Representative Email | office.wibmer@snw.at |
| Legal Representative Telephone | +43 664 2261343 |
| Contact Person Firstname | Daniel |
| Contact Person Lastname | Wibner |
| Contact Person Email | office.wibmer@snw.at |
| Contact Person Telephone | +43 664 2261343 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | |
| Role in the project | Networking partner towards the Mediterranean Area and reporter of needs from poorer countries |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | |

Project partner 33

| | |
|---|---|
| Partner role in the project | AP |
| Name of the organisation in original language | FEDARENE - European Federation of Agencies and Regions for Energy and the Environment |
| Name of the organisation in English | FEDARENE - European Federation of Agencies and Regions for Energy and the Environment |
| Abbreviation of the organisation | |
| Department/unit/division | |
| Nuts Id0 | BE, BELGIQUE-BELGIË |
| Nuts Id2 | BEZZ, Extra-Regio NUTS 2 |
| Nuts Id3 | BEZZZ, Extra-Regio NUTS 3 |
| Post code town | B-1050 Brussels |
| Street House number | Rue de Stassart 131 |
| Home Page | |
| Vat Number | |
| Recover Vat | yes |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | local public authority |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | Julije |
| Legal Representative Lastname | Domac |
| Legal Representative Email | fedarene@fedarene.org |
| Legal Representative Telephone | +32 2 646 82 10 |
| Contact Person Firstname | Dominique |
| Contact Person Lastname | Bourges |
| Contact Person Email | fedarene@fedarene.org |
| Contact Person Telephone | +32 2 646 82 10 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | |
| Role in the project | Fedarene will disseminate results through its members, more than 70 regions and regional energy agencies in Europe. Fedarene will make the link with the Covenant of Mayors, Fedarene is member of the Covenant of Mayors office. |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | |

Project partner 34

| | |
|---|--|
| Partner role in the project | AP |
| Name of the organisation in original language | RARE - Réseau des Agences Régionales de l'énergie |
| Name of the organisation in English | RARE - Network of Regional Energy Agencies |
| Abbreviation of the organisation | |
| Department/unit/division | |
| Nuts Id0 | FR, FRANCE |
| Nuts Id2 | FR71, Rhône-Alpes |
| Nuts Id3 | FR716, Rhône |
| Post code town | F-93500 Pantin |
| Street House number | Avenue du Général Leclerc 90-92 |
| Home Page | |
| Vat Number | |
| Recover Vat | yes |
| Other National Identifying Number | |
| Type Of Identifying Number | |
| Type of Partner | local public authority |
| Co Financing Source | ERDF |
| Co Financing (%) | 85.00 |
| Legal Representative Firstname | Serge |
| Legal Representative Lastname | Nocodie |
| Legal Representative Email | rare@rare.fr |
| Legal Representative Telephone | +33 01 83 65 37 80 |
| Contact Person Firstname | Juliette |
| Contact Person Lastname | Dixon |
| Contact Person Email | rare@rare.fr |
| Contact Person Telephone | +33 01 83 65 37 80 |
| Legal Status | public |
| Which are the partner's thematic competences and experiences relevant for the project? What are the institutional role and policy addressing capacity of the partners? | |
| Role in the project | RARE will disseminate the results of the project through its members and through working groups of French ministries in which it participates. |
| If applicable, describe the organisation's experience in participating in and/or managing EU co-financed projects or other international projects. The lead partner should describe its capacity to manage a transnational project. | |

PART C - Project description

C.1 Project relevance

| |
|---|
| C.1.1 What are the common territorial challenges and/or joint assets that will be tackled by the project? |
| Decision making processes at territorial scale concerning sustainability issues are hard to manage due to the high number of variables to be taken in account. More, the management of both low density rural areas in the mountain part and dense urban areas in the main valleys and plains provides unique challenges shared across Alpine policy makers. Currently, decision making tools based on objective and quantitative KPI (Key Performance Indicators) at territorial scale are not available, while assessment rating tools at building scale are already well established in the Alpine regions (Protocollo ITACA, KGA, DGNB, BDM, etc.). Some pilot experiences have been carried out at small urban scale to develop tools for the assessment of clusters (CABEE project), while no activity has been carried out up to now in Europe and in the Alpine Space to develop and test assessment/rating tools for territories. |
| C.1.2 What is the project's approach in addressing these common challenges and/or joint assets? What is innovative about the approach the project takes? |
| CESBA Alps intends to identify the most suitable KPIs (Key performance indicators) at territorial scale addressing all dimensions of sustainability and to develop the first assessment tool at territorial scale. The tool will be based on the common KPIs and will be contextualized to regional specificities. The project will also identify the necessary conditions to implement a regional strategy for "Sustainable and Low Carbon Territories": certification process, policy makers networking, stakeholders' involvement, training, etc. Assessment and rating tools will support decision makers to set reliable, measurable and verifiable performance targets. The framework will support planning activities, evaluation of the actual sustainability of territories, and the involvement of all stakeholders towards the same objectives. The development of a comprehensive assessment toolbox will foster innovative regulations, policies and territorial strategies towards sustainable territories. |
| C.1.3 Why is transnational cooperation needed to achieve the project's objectives and result(s)? |
| The CESBA Alps project is connected with the European CESBA initiative, launched in 2011 and developed through the ASP projects CABEE and VISIBLE. CESBA promotes sustainable built environment through public initiatives and policies based on assessment. The EUSALP action plan (action 9) and the EC COMM (2014) 445 pointed out the need to harmonize labels and tools to promote the diffusion of certification among the stakeholders of the sector. The EUSALP action plan also encourages the elaboration of harmonised, affordable and operational assessment tools. CESBA Alps responds by developing a common set of assessment indicators at transnational level, through a cooperation of public organizations, technical organizations and SMEs. |

C.2 Project focus

C.2.1 Project objectives, expected result and main outputs

Programme priority specific objective

| | |
|---------------------------------------|--|
| Programme priority specific objective | SO2.1 - Establish transnationally integrated low carbon policy instruments |
|---------------------------------------|--|

Project overall objective

| |
|--|
| What is the overall objective of the project? How does it contribute to the programme's objective? |
| CESBA Alps objective is to facilitate the development and implementation of policies and strategies at territorial level based on common assessment tools. Assessment tools and labels at territorial level, currently not available, are key instruments for the implementation of innovative low carbon policies that contribute to the advancement toward low carbon and energy sufficient models. CESBA Alps will enhance the institutional potential for the promotion of a more sustainable built environment. |

Programme result

| |
|---|
| Select one programme result indicator your project will contribute to. |
| Level of Implementation of low carbon policy instruments |

Project result

| |
|--|
| What are the project's main result(s) and how do they contribute to the programme result indicator? |
| The availability of assessment and support to decision tools, will facilitate the implementation of innovative and efficient low carbon strategies and policy instruments. Current policy instruments are generally based on qualitative indicators. The possibility to implement in the policy instruments, by means of the new assessment tools at territorial scale, measurable, verifiable and reliable indicators will increase the quality and level of implementation of low carbon policies. |

Project specific objectives

| <i>Which are the specific objectives the project will be working towards? Define max. 3 project specific objectives.</i> | |
|---|--|
| Title of specific objective | Please provide a short explanation on the link with the project main outputs |
| To facilitate the implementation of more effective policies and strategies aimed to improve the overall sustainability of a territory | CESBA Alps assessment tools will allow to measure the sustainability of a territory in an objective way through quantitative indicators. Their implementation in policies and strategies for sustainable territories will allow to obtain more effective results |
| To promote an integrated approach for the implementation of policy instruments targeted to improve the sustainability of territories | Assessment tools and territorial labels implemented in policy instruments support the adoption of an integrated process in territorial planning and development activities because they include indicators that address all the sustainability issues. |
| To promote a common methodology among European regions for the implementation of territorial scale policy instruments. | The development of a common methodology for assessment process at territorial level to be used in future strategies and action plans will strengthen their implementation at local level. This kind of approach will allow to reach more effective results. |

C.2.2 Transferability and durability of project outputs and results

| <i>How will the project ensure that project outputs and results are applicable and replicable by other organisations/regions/countries outside of the current partnership? How will the project ensure that project outputs and result/s have a lasting effect beyond project duration?</i> |
|--|
| <p>The project will contribute to the development of the CESBA initiative. The idea is to develop common transnational KPIs and assessment methods that any region in Europe and in the Alpine Space can take, contextualize and use. All outputs and deliverables will be fully transferable because public and open source. All project results are conceived to be easily transferred to any region in the Alpine Space. The diffusion and adoption of the assessment tools and KPIs developed in CESBA Alps by all Alpine regions is the key objective. To reach it, CESBA Local Committees will be implemented in each region initially as informal and collective initiatives with the perspective to evolve in local associations. The whole process will be managed by the association CESBA, originally established in the Alpine Space by the project NENA. CESBA Network will operate at Alpine Space level to promote the adoption of CESBA Alps outcomes in the regions that are not partner in the project. The high number of Regions participating, and some of them very involved in the EUSALP process (Lombardia, Rhône-Alpes) will allow them to disseminate results to their local authorities and to other regions. Transferability will also be ensured by the Fedarene, European association of regions with more than 70 members in the EU. . All outputs will be capitalized in the wiki cesba.eu, developed in Visible ASP project. This approach will ensure the durability of the project beyond the project duration</p> |

C.2.3 Target groups

| Target groups | Please further specify the target group/s | Target value Please indicate the size of the target group you will reach. |
|---|---|---|
| local public authority | Public organizations dealing with planning activities and policies at a territorial level lower than the regional, as provinces, departments, cities, etc. They can adopt project's results and outcomes in their policies and planning activities. | 500,00 |
| regional public authority | Regional public organizations dealing with planning activities and policies at a territorial level. Such organizations can adopt project's results and outcomes in their policies and planning activities at territorial level. | 9,00 |
| sectoral agency | Agencies dealing with sustainability issues. They can support public organizations (i.e. regions) to adopt and use the project's results and outcomes in policies and planning activities. | 18,00 |
| higher education and research | Universities and research centers can adopt the scientific outcomes of the project (assessment tools, KPIs, ATLAS, toolbox, etc.) for further development and studies. | 18,00 |
| education/training centre and school | Training centers and schools can use the project's outcomes to provide courses to professionals and technicians from public institutions. For instance on the use of assessment tools, CESBA Passport, sustainability maps at territorial level. | 18,00 |
| International organisation under national law | International organizations in the field of sustainable built environment can disseminate the project's results and outcomes in other regions for replication. The project will involve CESBA, iisBE, UNEP SBCI, WGBC, CIB, FIDIC. | 6,00 |
| SME | the new innovative planning will create will offer new business offers for SME, especially in the building sector. | 180,00 |

For which target groups is the project designed? Which benefits will each target group gain from the project and its results?

All the actors of the building sector are interested by the CESBA Alps project. The main stakeholders are the public organizations that deal with territorial scale planning activities and decision making (i.e. regions). The availability of assessment tools at territorial scale would improve the effectiveness of territorial plans with regards to sustainability issues. Professionals and SMEs would also be benefit, because more focused policies and programs for sustainable territories would create a better business environment. The implementation of a label for sustainable territories would also create the conditions for new training and education activities. The population in general would benefit from a more sustainable and liveable built environment. All target groups will be involved in the project since the beginning and up to the end by means of the CESBA Local Committees that will be implemented in each region.

C.3 Project context

C.3.1 Project Contribution wider strategies and policies

How does the project contribute to the wider strategies and policies?

With regards to the policy cycle, CESBA Alps is dealing with strategic policy development and explorative/piloting activities. CESBA Alps responds to the EC Communication 2014-445, which defines the harmonization of building assessment systems as a crucial strategy in the Roadmap to a Resource Efficient Europe (COM 2011-571) and to the EUSALP action plan (action 9) that encourages the elaboration of harmonised and affordable assessment tools. The participation of CESBA, a long term initiative that goes beyond the life of the project and involves a great number of entities across Europe, responds to the ASP focus on initiatives with a long lasting impact in the territory, with a focus on sustainability and strong regional cooperation.

C.3.2 Macro-regional strategy contribution

Indicate if the project contributes to a macro-regional strategy and describe in what way.

The EUSALP action plan encourages the elaboration of harmonised, affordable and operational assessment tools. CESBA Alps is clearly linked to the 3rd objective of EUSALP action plan, and fits particularly well in the Action 9. CESBA Alps, focusing on energy efficiency (and sustainability) in the building sector with a territorial approach, is tailored to be part of the "Greening the Alpine infrastructure" topic and will contribute to make the Alpin region a leader in energy efficiency.

C.3.3 Synergies

What are the synergies with other past or current EU and other -projects or EU-initiatives the project makes use of?

The project will contribute to CESBA initiative, launched in 2011 by a group of Interreg projects, whose overall goal is to pursue a common approach towards European sustainable building assessment. CESBA Alps will be connected with the WG activated by the EC for the harmonization of European assessment systems (COM2014-445). Synergies will be established with the ASP projects GRETA and PEACE. A connection will be established with the Covenant of Mayors via Fedarene (observer).

C.3.4 Knowledge

How does the project make use of build on available knowledge?

The project will capitalize on several related EU projects (ASP: ENERBUILD, CABEE, AlpBC, AlpHouse, ViSiBLE; Central Europe Programme: CEC5; Interreg IVC: CLUE; FP7: OPENHOUSE, SuPerBuildings) and international initiatives (SBTool, developed by 25+ nations). This capitalization will be facilitated by the CESBA initiative that already clusters projects from different research programs.

C.4 Horizontal principles

Please indicate which type of contribution to horizontal principles applies to the project, and justify the choice.

| Horizontal principles | Description of the contribution | Type of contribution |
|--|---|----------------------|
| Sustainable development (environment) | The project contributes to principles related to environmental sustainability by implementing and testing innovative assessment tools allowing a concrete advancement towards low carbon and energy sufficient models to be applied in Alpine Space Territories | positive |
| Equal opportunity and non-discrimination | Project will contribute to socio-demographic development in Alpine Space territories. The assessment tools to be developed within the project will integrate environmental, economical and social issues. Whole population will benefit. | neutral |
| Equality between men and women | The assessment tools to measure the Alpine Space Territories performance will take in consideration social issues, included equality between men and women. | neutral |

C.5 Work plan per work packages

Type: Preparation

| WP Nr | WP Title | WP start date | WP end date | WP Budget |
|-------|-------------|---------------|-------------|-----------|
| 0 | Preparation | 2015-02 | 2015-12 | 20.000,00 |

Partners Involvement

Summary description and objective of the work package

- Preparation and submission of the expression of interest;
- Preparation and submission of the application form and partnership agreement.

Type: Management

| WP Nr | WP title | WP start date | WP end date | WP Budget |
|-------|------------|---------------|-------------|------------|
| 1 | Management | 2015-12 | 2018-12 | 458.017,79 |

| Partners Involvement | | | | |
|---|--|--|------------|------|
| WP responsible partner | | REGIONE PIEMONTE - Direzione Coesione Sociale, Settore Edilizia Sociale | | |
| Provide an overview how the project management will be organised: general structure and procedures, share of responsibilities, if project management will be externalised. | | | | |
| The management will be light and efficient. Decision Making Mechanisms will be put in place for immediate problem solving. Communication will be primarily through e-mail and web-based teleconferencing. An internal Quality Control system will be set-up. | | | | |
| Please describe activities and deliverables within the work package | | | | |
| Activity 1.1 | General Project Management | 14.12.2015 | 10.12.2018 | 0,00 |
| Project planning and monitoring in detail, day-to-day management, coordination of: technical, budgeting and administrative issues, periodic reporting, communication among LP,PP and EC bodies. Local project coordination is included as well. | | | | |
| Deliverable 1.1.1 | Project web-based workspace for internal use | It will be used as shared workspace by the partners. It offers possibilities for posting and retrieving documents, discussion groups, mailing lists, FAQ, news, calendar, etc. PP-LP will use platform for efficient information exchange and communication. | 1,00 | |
| Activity 1.2 | Steering Committee (SC) setting-up and decision making | 16.12.2015 | 15.12.2018 | 0,00 |
| SC consists of the LP and a representative for each PP. SC is responsible for supervising the project. The SC intervenes in project decision making processes mainly for problem handling and corrective actions. SC meetings are contextual to PP meetings. | | | | |
| Activity 1.3 | Internal Quality Control (IQC) | 16.12.2015 | 15.12.2018 | 0,00 |
| The IQC is responsibility of the Steering Committee. IQC takes in consideration quality of deliverables and outputs, time scheduling, budgeting, PP cooperation. Corrective and improvement actions are carried out immediately and included in periodic report | | | | |
| Activity 1.4 | Project Meetings Management (preparation, moderation, documentation) | 16.12.2015 | 15.12.2018 | 0,00 |
| Meeting Management includes the preparation and organisation of meetings and contains all meeting-related activity (agenda definition, work documents preparation, results reporting). 8 meetings are planned over the life of the project. | | | | |
| Activity 1.5 | Project closure | 16.09.2018 | 15.12.2018 | 0,00 |
| The closure step will include the evaluation and reporting of technical and financial coherence of the achieved results. Deviations in project progress will be analyzed. Follow up activities for further results dissemination will be defined. | | | | |

Type: Implementation

| WP Nr | WP title | WP start date | WP end date | WP Budget |
|-------|--|---------------|-------------|------------|
| 2 | Sustainability Assessment Tools for Alpine Space Territories | 2015-12 | 2018-12 | 737.290,54 |

| Partner involvement | | | | | | |
|---|----------------------------|---|--|------------------|----------------------------|---------------|
| WP responsible partner | | | iiSBE Italia R&D | | | |
| Summary description and objectives of the work package including explanation of how partners will be involved. | | | | | | |
| <p>The main objective of WP T1 is to develop a set of regional sustainability assessment tools at territorial level. These tools will allow to assign a rating to a territory on the base of its performance with regards to the main sustainability issues (environmental, social and economic). The tools will allow to verify the sustainability of a territory, to support planning activities and to monitor the actual performance through specific indicators. Such kind of tools are currently well established at building level (BREEAM, DGNB, BDM, Protocollo ITACA, KGA, etc.) and recently have been developed for urban areas. Today, no tools based on quantitative indicators are available at territorial scale. The tools developed in CESBA Alps will be the first of this kind in Europe. Nine harmonized assessment tools, named “CESBA STT” (CESBA Sustainable Territories Tool), will be developed and contextualized for each region: Piemonte, Lombardia, Veneto, Voralberg, Rhône Alpes, PACA, Upper Bavaria, Slovenia and Liechtenstein. All the regional versions will derive from a common generic assessment framework (CESBA STT Generic Framework) that will contain the assessment methodology. The CESBA STT Generic Framework will allow to generate regional versions of CESBA STT for any territory of the Alpine Space. A set of common metrics (Key Performance Indicators) will also be defined, the “CESBA Alpine Space Passport”, to allow the comparison of the assessment results produced through the regional CESBA STTs. Both CESBA STT Generic Framework and the 9 regional versions of the CESBA STT will be implemented in a software. The technical partners (iiSBE, RAEE, EZVD, MUAS, CESBA, EVBDM, LISD) will carry out the activities related to the tools development. Public organizations (REGPIEM, RLB, VEN, Regio-V) will provide advice in order to obtain operative tools that fit their needs. The ATLAS concept will be developed to dynamically map the teritiorial sustainability using CESBA STT tools.</p> | | | | | | |
| Please describe project main outputs that will be delivered based on the activities carried out in this work package. For each project main output a programme output indicator should be chosen. Please note that they need to have the same measurement unit. | | | | | | |
| Project main output | | Describe your project main output | Choose a programme indicator to which the project main output will contribute | Measurement unit | Quantify your distribution | Delivery Date |
| 2.1 | CESBA ST Assessment System | The CESBA ST Assessment System allows to develop harmonized regional tools to evaluate the sustainability of alpine space territories. The comparison at trasnational level of the performance assessed is possible through the common CESBA Alpine Passport. | | | | |
| | | | OI2.1.3 - Number of developed implementation elements establishing trans-nationally integrated low carbon policy instruments | Number | 1,00 | 2018-06 |

| Target groups per main outputs | | | | |
|---|--|---|------------|------|
| Who will use the main outputs | | <ul style="list-style-type: none">• local public authority• regional public authority• sectoral agency• higher education and research• education/training centre and school• International organisation under national law | | |
| How will you involve target groups (and other shareholders) in the development of the project main outputs? | | CESBA Local Committees will be implemented (WP T2), in order to receive inputs and advice from all target groups. One main target group, regional public institutions, is part of the partnership. Other target groups are involved as observers. | | |
| Durability and transferability of main outputs | | | | |
| How will the project main outputs be further used once the project has been finalised? Please describe concrete measures (including eg institutional structures, financial sources etc) taken during and after project implementation to ensure the durability of the project main outputs. If relevant, please explain who will be responsible and/or the owner of the output. | | At the end of the project, CESBA will propose the use of the CESBA Generic Framework to the Alpine Regions not participating in the project and will continue working towards the creation of a network of harmonized territorial assessment tools. | | |
| How will the project ensure that the project outputs are applicable and replicable by other organisations/regions/countries outside of the current partnership? Please describe to what extent it will be possible to transfer the outputs to other organisations/regions/countries outside of the current partnership. | | Public organizations and agencies participating in the project will assume CESBA STT tools to support the regional policies and planning activities. CESBA Local Committees will take care of the diffusion and dissemination of the system at local level. | | |
| Please describe activities and deliverables within the work package | | | | |
| Activity 2.1 | Development of a generic sustainability assessment framework for alpine territories (CESBA Sustainable Territories Tool) | 16.12.2015 | 10.12.2016 | 0,00 |
| Deliverable 2.1.1 | Indicators at territorial level: state of the art | Report containing the results of the state of the art study about existing indicators systems used in territories (e.g. Kyoto type reporting requirements) | | |
| Deliverable 2.1.2 | CESBA STT Generic Framework | Report containing the description of the CESBA STT Generic Framework for the Alpine Territories and the procedure to generate local operative tools. The report will contain the description of the assessment methodology and the list of criteria/indicators. | | |
| Activity 2.2 | KPIs, CESBA Passport and ATLAS for the Alpine Space territories | 16.12.2015 | 10.12.2016 | 0,00 |

| | | | | |
|-------------------|--|--|------------|------|
| Deliverable 2.2.1 | CESBA KPIs (Key Performance indicators) | Report describing the set of Alpine Space KPIs derived from the list of assessment criteria contained in the CESBA STT Generic Framework. The document will contain one card per KPI, describing its specific characteristics and the assessment method. | | |
| Deliverable 2.2.2 | CESBA Passport | Report describing the CESBA Alpine Space Passport, based on CESBA KPIs, that will allow to compare the performances of territories in different Alpine Regions. The report will specify the content and appearance of the Passport. | | |
| Deliverable 2.2.3 | ATLAS (Alpine Territories' Levelised Sustainabilities) | Report describing the ATLAS concept to comparatively map and graphically record, on the base of CESBA STT, the sustainability performance of a region annually and begin to dynamically chart that over time. | | |
| Activity 2.3 | Development of regional contextualised assessment tools at territorial scale | 14.09.2016 | 10.06.2018 | 0,00 |
| Deliverable 2.3.1 | Regional CESBA STT | Report describing 9 regionally contextualized versions of the CESBA STT (Piemonte, Lombardia, Veneto, Upper Bavaria, Voralberg, Rhone Alpes, PACA, Liechtenstein, Slovenia). The report will illustrate for each regional tool the specific characteristics. | | |
| Activity 2.4 | Implementation of CESBA STT in a software | 14.07.2017 | 10.06.2018 | 0,00 |
| Deliverable 2.4.1 | CESBA STT Generic Framework Software | Implementation of the CESBA STT Generic Framework in a software. The software will allow to generate contextualized version of Regional CESBA STT for all the alpine regions/territories. | | |
| Deliverable 2.4.2 | Regional CESBA STT software | Implementation of the 9 versions of Regional CESBA STT in a software tool. The software is a multi-criteria system that will allow carrying out the sustainability assessment of specific alpine territories. | | |

| | | | | |
|-------------------|-----------------|--|------------|------|
| Activity 2.5 | WP Coordination | 16.12.2015 | 10.12.2018 | 0,00 |
| Deliverable 2.5.1 | WP T1 Report | Report that summarize the main activities and results of the T1. | | |

Type: Implementation

| WP Nr | WP title | WP start date | WP end date | WP Budget |
|-------|--|---------------|-------------|------------|
| 3 | Pilot testing: territorial assessment and training | 2015-12 | 2018-12 | 858.827,26 |

Partner involvement

| | |
|------------------------|------------------------------|
| WP responsible partner | Rhône-Alpénergie Environment |
|------------------------|------------------------------|

Summary description and objectives of the work package including explanation of how partners will be involved.

The main objective of WP T2 is to create the necessary conditions for the implementation, use and adoption by Target Groups of the Regional CESBA STT tools developed in WPT1. Local CESBA Committees (CLCs) will be implemented in each region, for a total number of 9. Representatives from the Target Groups will be invited to join CLCs by local PPs supporting the implementation of the CESBA STT tool. To reach this objective, CLCs will carry out specific activities, such as public reviews of the project's results, training activities, information, services. All PPs will collaborate in the CLCs implementation.

In WP T2 the Regional CESBA STT will be tested by PPs and validated. Pilot test assessment will be carried out on at least 9 pilot territories (1 for each region) in order to verify the assessment criteria, the availability of the data and the meaningfulness of the results. Based on test outcomes, Regional CESBA STTs will be optimized. Part of the pilot activities will be also the test of the "CESBA Alpine Space Passport". All PPs will produce the Passport for the test territories, calculating the common KPIs (Key Performance Indicators) defined in T1. The Passports will allow to compare the performance reached in all pilot territories. The test will also allow to verify the affordability and operability of the common metrics of KPIs. To involve Target Groups in the pilot tests, training activities will be carried out to teach them about CESBA STT use. Training materials will be produced to support such courses. One course will be delivered in each region, for a total of 9. Training activity will be targeted to the technical staff of public organizations, SMEs (Architects, Engineers and Planners) and territorial facilitators (local energy agencies, urban planning and architectural public agencies). All PPs are involved in state of art study, CLCs implementation and test activities. iiSBE, MUAS and EVBDM will lead the technical work on KPIs and training courses.

Please describe project main outputs that will be delivered based on the activities carried out in this work package. For each project main output a programme output indicator should be chosen. Please note that they need to have the same measurement unit.

| Project main output | | Describe your project main output | Choose a programme indicator to which the project main output will contribute | Measurement unit | Quantify your distribution | Delivery Date |
|---------------------|--------------------------|--|---|------------------|----------------------------|---------------|
| 3.1 | CESBA Local Committees | The establishment a transnational network of regional working groups will ensure long-term results in the implementation of harmonized policy instruments at the territorial scale. | | | | |
| | | | OI2.2.1 - Number of supported transnational cooperation structures Increasing options for low carbon mobility and transport | Number | 1,00 | 2016-12 |
| 3.2 | CESBA ST Training system | The establishment of a transnational training system for professionals and technical staff of public organizations on CESBA STT Tools. The system will be regionally contextualized to transfer locally the project's results. Complementary to CESBA LCs. | | | | |
| | | | OI2.1.2 - Number of developed strategic elements aiming at establishing trans-nationally integrated low carbon policy instruments | Number | 1,00 | 2018-10 |

| Target groups per main outputs | | | | |
|---|---|---|------------|------|
| Who will use the main outputs | | <ul style="list-style-type: none">• local public authority• regional public authority• sectoral agency• higher education and research• education/training centre and school• International organisation under national law | | |
| How will you involve target groups (and other shareholders) in the development of the project main outputs? | | CESBA Local Committees are the means to involve directly in the Project the Target Groups. They will validate the perimeter of the assessment area, validate the accuracy of regionally contextualized indicators and will participate to the testing activity. | | |
| Durability and transferability of main outputs | | | | |
| How will the project main outputs be further used once the project has been finalised? Please describe concrete measures (including eg institutional structures, financial sources etc) taken during and after project implementation to ensure the durability of the project main outputs. If relevant, please explain who will be responsible and/or the owner of the output. | | CESBA association, whose mission is to promote assessment harmonization in Europe, will make available all CESBA Alps outputs to any Alpine Space organization interested to locally implement them (including new CLCs), in line with the EUSALP action plan. | | |
| How will the project ensure that the project outputs are applicable and replicable by other organisations/regions/countries outside of the current partnership? Please describe to what extent it will be possible to transfer the outputs to other organisations/regions/countries outside of the current partnership. | | The 9 regional CESBA Local Committees will form an Alpine Space network, coordinated by the association CESBA. They will be open to interested stakeholders, offer training on CESBA STT and support CESBA on CESBA STT updates beyond the life of the project. | | |
| Please describe activities and deliverables within the work package | | | | |
| Activity 3.1 | CESBA Local Committees (CLCs) | 16.12.2015 | 10.12.2018 | 0,00 |
| Deliverable 3.1.1 | Local committees MoU | By the end of the first year, all Local committees will be established with the signing of a Memorandum of Understanding among participants. The MoU will follow a common standard and specify duties and workplan of each CLC. | | |
| Deliverable 3.1.2 | Local committees activity report | The local committees will meet at least three times a year, and each meeting will be documented through minutes according to a template defined by the WP leader. The minutes will be collected in a final activity report. | | |
| Activity 3.2 | Test of the assessment tools on pilot territories | 10.04.2017 | 10.04.2018 | 0,00 |
| Deliverable 3.2.1 | Pilot testing report | The contextualized assessment tools will be applied in each pilot territory, and the process and its outcomes will be documented by the partners (with the support of the CESBA Local Committees) in a local language report. | | |

| | | | | |
|-------------------|---|---|------------|------|
| Deliverable 3.2.2 | Results of pilot testing | The pilot testing reports will be summarized in English according to a common template and collected in a final results report. | | |
| Deliverable 3.2.3 | ATLAS Maps | Report conceptually illustrating the graphic maps that express the levels of sustainability of the different pilot territories. | | |
| Activity 3.3 | Comparison of KPIs and CESBA Passport validation | 14.01.2018 | 10.06.2018 | 0,00 |
| Deliverable 3.3.1 | Validation and comparison of KPI across pilot cases | Based on the report produced in T2.2, the KPIs will be reviewed with respects to calculation complexity, data availability, assessment costs. The deliverable will be a report describing this review and comparing the regional results. | | |
| Activity 3.4 | Training material development and courses | 10.10.2017 | 10.10.2018 | 0,00 |
| Deliverable 3.4.1 | Training material toolkit | A package of basic training materials (presentations, manuals, etc.) will be developed for contextualization. | | |
| Deliverable 3.4.2 | Regional training material | Starting from the toolkit (D.T2.4.1), regional versions of the training material will be developed, adapted to the local tool and language. | | |
| Deliverable 3.4.3 | Training activity report | Training courses will be developed and implemented for political representatives, public planners, and professionals. The training activities will be reported according to a common template and collected in a final report. | | |
| Activity 3.5 | WP coordination | 16.12.2015 | 10.12.2018 | 0,00 |
| Deliverable 3.5.1 | WP T2 report | Report that summarizes the main activities and results of T2. | | |

Type: Implementation

| WP Nr | WP title | WP start date | WP end date | WP Budget |
|-------|---|---------------|-------------|------------|
| 4 | Innovative policies for sustainable territories | 2015-12 | 2018-12 | 477.981,74 |

| Partner involvement | | | | | | |
|---|---|---|--|------------------|----------------------------|---------------|
| WP responsible partner | | | Veneto Region | | | |
| Summary description and objectives of the work package including explanation of how partners will be involved. | | | | | | |
| <p>The main objective of WPT3 is to promote and facilitate the use and implementation of assessment tools at territorial level in innovative policies and planning activities. Initially a state of the art study will be carried out to verify the actual use of sustainability indicators in regulations, policies and planning practices at territorial level in the Alpine Space regions. The next step will be to carry out a feasibility study to verify the inclusion of the new assessment tools at territorial scale (CESBA STT) in low carbon policies and planning activities.</p> <p>The CESBA STT tools developed in WPT1 and tested in WPT2, based on objective environmental, social and economic indicators, will allow to set reliable, measurable and verifiable performance targets in policies and territorial plans. This fact will improve the effectiveness of territorial plans, strategies, incentives and policies creating the conditions for the system action needed to improve the sustainability of a territory. CESBA STT will be used to support planning activities, to evaluate the actual sustainability of territories, to involve all construction stakeholders towards clear ambitious sustainable objectives. A guideline will be produced, under the lead of the public PPs involved in the project, for the implementation of CESBA STT in territorial policies and plans. A toolbox mainly addressed to public organizations in the Alpine Space will also be produced for put in place at local level effective strategies to improve the sustainability of territories. The toolbox will also describe a model for the implementation of a CESBA label for sustainable territories.</p> <p>This WP will be lead by the public PPs dealing with policies and planning at territorial level (REGPIEM, RLB, VEN, Regio-V). Universities, agencies and research organizations (iiSBE, RAEE, EZVD, MUAS, CESBA, EVBDM, LISD) will provide their knowledge to support the development of the technical parts of the guideline and toolbox.</p> | | | | | | |
| Please describe project main outputs that will be delivered based on the activities carried out in this work package. For each project main output a programme output indicator should be chosen. Please note that they need to have the same measurement unit. | | | | | | |
| Project main output | | Describe your project main output | Choose a programme indicator to which the project main output will contribute | Measurement unit | Quantify your distribution | Delivery Date |
| 4.1 | Guideline for the implementation of assessment tools in innovative low carbon policies and strategies | The guideline will facilitate the implementation of effective policies and strategies aimed to improve the overall sustainability of a territory throughout the Alpine Space, helping all regions integrate between sectorial policies. | | | | |
| | | | OI2.1.3 - Number of developed implementation elements establishing trans-nationally integrated low carbon policy instruments | Number | 1,00 | 2018-06 |

| Target groups per main outputs | |
|---|--|
| Who will use the main outputs | <ul style="list-style-type: none"> • local public authority • regional public authority • SME • International organisation under national law |
| How will you involve target groups (and other shareholders) in the development of the project main outputs? | CESBA Local Committees are the means to involve directly in the Project the Target Groups. They will contribute in the T3 Outputs development and validation, providing their know-how and practical experience on policy creation and implementation. |
| Durability and transferability of main outputs | |
| How will the project main outputs be further used once the project has been finalised? Please describe concrete measures (including eg institutional structures, financial sources etc) taken during and after project implementation to ensure the durability of the project main outputs. If relevant, please explain who will be responsible and/or the owner of the output. | At the end of the project, the T3 outputs will be proposed by CESBA Association to the Alpine Regions not participating in the project. CESBA will facilitate the knowledge transfer and support in the implementation of the guide and toolbox. |
| How will the project ensure that the project outputs are applicable and replicable by other organisations/regions/countries outside of the current partnership? Please describe to what extent it will be possible to transfer the outputs to other organisations/regions/countries outside of the current partnership. | The guideline and toolbox outputs will be assumed as reference by the public organizations participating in the project for the implementation of new policies and strategies at territorial level beyond the life of the project. |

| Please describe activities and deliverables within the work package | | | | |
|---|---|---|------------|------|
| Activity 4.1 | Policies and plans - State of art in the Alpine Space | 16.12.2015 | 10.08.2016 | 0,00 |
| Deliverable 4.1.1 | State of the art on indicators in policies at the territorial scale | The report will define the territories for application of policies, and detail the state of the art of the use of indicators in territorial policies, highlighting best practices and common issues in the Alpine Space. | | |
| Activity 4.2 | Innovative policy implementation feasibility | 14.08.2016 | 10.08.2017 | 0,00 |
| Deliverable 4.2.1 | Feasibility study of the implementation of KPI in regional policies | 9 regional feasibility studies will be carried out to understand obstacles and potential for implementation of assessment tools in policies, regulations, incentives systems. The reports will include recommendations for effective implementation | | |
| Activity 4.3 | Guide to the adoption of territorial assessment tools | 14.07.2017 | 10.06.2018 | 0,00 |
| Deliverable 4.3.1 | Guide to the adoption of territorial assessment tools | The report, targeted to policy makers, will explain how to adopt territorial assessment tools in public policies. It will be based on the feasibility studies (T.3.2) and lessons learnt from the pilots, providing suggestions for the Alpine Space and EUSALP | | |
| Activity 4.4 | Toolbox towards CESBA label | 10.07.2017 | 10.06.2018 | 0,00 |
| Deliverable 4.4.1 | CESBA Methodology & process toolbox | Package of files including the labeling process specifications, the label template, usage instructions etc. necessary to support the adoption of territorial assessment tools in public policies. | | |
| Activity 4.5 | WP coordination | 16.12.2015 | 10.12.2018 | 0,00 |
| Deliverable 4.5.1 | WP T3 report | Report that summarizes the main activities and results of T3. | | |

Type: Communication

| WP Nr | WP title | WP start date | WP end date | WP Budget |
|-------|---------------|---------------|-------------|------------|
| 5 | Communication | 2015-12 | 2018-12 | 266.621,88 |

| Partner involvement | |
|---|---|
| WP responsible partner | Association of Common European Sustainable Built Environment Assessment (CESBA) |
| <p><i>Please indicate main objectives of the work package, as well as its linkage to the other work packages and provide a short description of the main activities.</i></p> | |
| <p>The main communication objective is to raise public awareness for CESBA Alps results and public support for the project goals and activities. A communication strategy will be developed at the beginning of the project, starting with the logo, website and poster, and detailing the key messages to be delivered through a variety of communication channels (publications, public events, digital channels, and promotional materials).</p> <p>The target groups for the communication activities are key decisionmakers in the field of sustainable territories (ST): ASP bodies (Alpine Convention, EUSALP), EU bodies (DGs, FEDARENE, Covenant of Mayors, Committee of Regions), national/regional authorities, regional/local planning agencies, journalists, SMEs and experts in the field. Students and researchers are contacted via iiSBE international event SBE16Torino.</p> <p>The main strategy for communication is to use existing networks like CESBA and expert networks/energy clusters/trade associations to build up a thematic leadership by involving the key experts in the field of ST. All PP actively leverage these networks, provide contents and organize local and international events under the coordination of CESBA according to the dissemination plan.</p> <p>Each PP invites key actors to participate in the CLCs (CESBA Local Committees) as users of the results. The CLCs are important regional multiplier and organize regional conferences, supported by the PPs. The transnational exchange of the CLCs as well as the cooperation with other EU projects is fostered during transnational-conferences (i.e. CESBA conferences).</p> <p>All PP provide content for newsletters, press releases, CESBA wiki and public events, disseminating all project deliverables publicly according to the communication strategy, and ensuring that the key outputs (the general framework, the CAS Passport, the regional CESBA STT and its training system, the policy guidelines and the label toolbox) reach the appropriate stakeholders.</p> | |

| Project specific objectives | Communication objectives - What can communications do to reach a specific project objective? | Approach/Tactics - How do you plan to reach the communication objective? |
|---|--|--|
| To facilitate the implementation of more effective policies and strategies aimed to improve the overall sustainability of a territory | Increase knowledge | The usage and establishment of assessment tools for territories requires the spread of knowledge on sustainability issues at territorial level among technical users and planners. The organization of local events and the presentation of the booklet specifically developed for technical users, together with the dissemination of the deliverables on KPI and assessment tools, will ensure the general increase of knowledge in the target technical users and planners at territorial level. |
| | Raise awareness | In order to ensure a broad acceptance of the CESBA strategy for sustainable territories, it is necessary to raise the awareness in citizens and local administrations. To do so, light, quick, friendly communication methods are used, through social networks, videos, leaflets, quizzes and giveaways. All material will offer easy overviews on the sustainability assessment approach, letting the reader choose to obtain further detailed information from the other material developed in the project. |
| To promote an integrated approach for the implementation of policy instruments targeted to improve the sustainability of territories | Influence attitude | In order to ensure the successful application of the guide for assessment-based low-carbon policies, it is necessary to influence the attitude of policy makers to shift towards a sustainability performance approach. Different tiers of policy makers are targeted by CESBA Alps communication, with a booklet targeted at regional/national policy makers, presented as a summary of the project and as an introduction to the in-depth guide, and a strategic policy paper aimed at transnational institutions. |
| To promote a common methodology among European regions for the implementation of territorial scale policy instruments. | Raise awareness | The use of a unified image and label can be communicated strongly through digital channels and events for the broader public, raising awareness on the existence of a structured transnational approach. The presentation at international events of tools and assessment results unified by the CAS Passport will ensure higher recognizability in a fragmented landscape, ensuring that technical users from other territories will become aware of the available Toolbox and its potential adaptation. |
| | Change behaviour | In order to ensure that assessment-based policies are effective, targeted communication must ensure that the behavior of the managers of regulations derived from the policies is coherent with the higher strategy through the toolbox. Local language leaflets and events are targeted at policy makers and administrators at the local level, aiming to present the implementation of sustainability labels. The objective of this communication is to support a broad behavior change at the smaller scale. |
| Please describe activities and deliverables within the work package | | |

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|--|---|---|------------|------|
| Activity 5.1 | Start-up activities including communication s | 16.12.2015 | 10.06.2017 | 0,00 |
| A clear communication strategy (at regional, national and European level) is formulated at the start by capitalizing on previous project outcomes: the cornerstone is the CESBA Wiki, developed in CABEE and ViSiBLE projects. Website and logo are created. | | | | |
| Deliverable 5.1.1 | Communication strategy and dissemination plan | Strategy and schedule for communications steps from the beginning to the end, including activities beyond project duration. The first version of the deliverable will be developed by April 2016, and reviewed and updated by June 2017. | 1,00 | |
| Deliverable 5.1.2 | Project website | A website will be implemented on the programme website as a sub-site to disseminate relevant project information, results and news to the public. The initial website content will be available by April 2016 and updated until the end of the project. | 1,00 | |
| Deliverable 5.1.3 | Project logo | A project logo will be designed at the beginning of the project, based on the programme logo according to the programme guidelines. | 1,00 | |
| Activity 5.2 | Publication(s) | 16.06.2017 | 15.12.2018 | 0,00 |
| Based on the communication strategy, publications support events, disseminate key messages to stakeholders and ensure the knowledge transmission beyond the project duration. | | | | |
| Deliverable 5.2.1 | EU-Policy paper | Paper directing on the topic towards transnational institutions like EUSALP and related DG (Regio, Environment, Enterprise) The papers reflect the state of the discussion, proposing the CESBA approach in the Alpine Region and the rest of Europe. | 1,00 | |
| Deliverable 5.2.2 | Project result booklets | Two short publications will be produced to present the overall project results, one aimed at policy makers, the other at technical stakeholders. | 2,00 | |
| Deliverable 5.2.3 | Reports on project results | Every PP gives at least one regional report in the local language on the project results. | 11,00 | |
| Activity 5.3 | Public Event(s) | 16.12.2015 | 15.12.2018 | 0,00 |
| Public events are held on regional level (in local language by each of the CLCs) and on international level (by the project or by CESBA). All PPs will attend international events and present project results. | | | | |

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|---|--|---|------------|------|
| Deliverable 5.3.1 | Regional CESBA Alps events reports | All CLCs organize a regional CESBA Alps event in their home region in the local language. The events are followed by a regional media information and a report on CESBA Wiki. | 9,00 | |
| Deliverable 5.3.2 | CESBA Sprint Workshop Statement | Learning from CABEE experiences, a 3 day midterm conference using CESBA Sprint Methodology is organized, inviting PP, observers and other EU projects to a creative push for ongoing work. The final result is a joint statement by the participants. | 1,00 | |
| Deliverable 5.3.3 | CESBA Alps international final conference report | On the final conference project results are presented to the public. The future perspective is illustrated on dissemination and on the CESBA approach. The event is reported on CESBA Wiki. | 1,00 | |
| Deliverable 5.3.4 | International conferences in Brussels reports | Conferences on project results and needs are organized in Brussels, during open days or Alp Week or Energy week. The events are reported on CESBA Wiki. | 2,00 | |
| Deliverable 5.3.5 | Project result presentation | Each PP presents the project results on at least one international event during the project period. A general project presentation is supplied by the PP CESBA. Participation to the events is reported on CESBA Wiki. | 11,00 | |
| Activity 5.4 | Digital activities | 16.12.2015 | 15.12.2018 | 0,00 |
| Digital activities are one of the key implementation means of the communication strategy. Core items are CESBA Wiki, quarterly newsletters, Facebook and Twitter accounts, videos and Press releases. | | | | |
| Deliverable 5.4.1 | CESBA Wiki upgrade | The existing CESBA Wiki (developed in CABEE and ViSiBLE) is further enhanced and used as a knowledge hub, discussion and dissemination platform for the project. Other related projects are invited to use the Wiki for networking and dissemination. | 1,00 | |
| Deliverable 5.4.2 | Newsletters | Connection with all observers, CLCs, CESBA members, interested parties (including target groups) via quarterly project newsletters. | 12,00 | |

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| Deliverable 5.4.3 | Social media accounts | A Facebook and a Twitter account will be established on behalf of CESBA, to disseminate key news and events and engage with the public. | 2,00 | |
| Deliverable 5.4.4 | Press releases | The project will inform the media about project results and impacts on regional, transnational and EU-level. A list of media contacts will be created. The minimum number of press releases is 1 per PP (regional) and 1 per year at EU level (by PP CESBA). | 30,00 | |
| Activity 5.5 | Promotional material | 16.12.2015 | 15.12.2018 | 0,00 |
| The visual identity for CESBA Alps is materialized in promotional items for easy dissemination of the key messages, such as postcards, business cards, leaflets, USB pens, mugs, bags and similar giveaways. | | | | |
| Deliverable 5.5.1 | Project Poster | An overview roll-up poster and a A3 poster of the project are created to inform on the key messages and results of CESBA Alps. The poster is presented in all dissemination events. | 2,00 | |
| Deliverable 5.5.2 | Leaflets | Project leaflets are produced on transnational level in English and on regional level with the local languages. These leaflets will be printed by the PPs and will be available for download on the website and CESBA Wiki. | 5,00 | |
| Deliverable 5.5.3 | Video messages | Short video messages presenting the project and summarizing the key events are produced and available on the website and CESBA Wiki. The videos will be available on regional and transnational events. | 2,00 | |
| Deliverable 5.5.4 | Project business cards | Project business cards are used by key partners during international events and networking to demonstrate commitment to the project and raise an ongoing awareness effect. | 1.000,00 | |
| Deliverable 5.5.5 | CESBA Quiz | Based on the success of participation in Energy week 2015 in Brussels CESBA Alps adapts the CESBA quiz on the project subject. The quiz is presented during events, on the website and the CESBA Wiki. | 1,00 | |

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|-------------------|----------------------|--|--------|--|
| Deliverable 5.5.6 | Promotional material | The LP supplies the PPs with several different promotional materials (USB sticks, mugs, bags, pins, T shirts, scarf, tie, pens, pointer...) according to the communication strategy. | 500,00 | |
|-------------------|----------------------|--|--------|--|

C.5.1 Periods

| Period Number | Duration (month) | Start Date | End Date |
|---------------|------------------|------------|------------|
| 0 | 0 | 2015-02-16 | 2015-12-16 |
| 1 | 1 | 2015-12-16 | 2016-06-30 |
| 2 | 1 | 2016-07-01 | 2016-12-31 |
| 3 | 1 | 2017-01-01 | 2017-06-30 |
| 4 | 1 | 2017-07-01 | 2017-12-31 |
| 5 | 1 | 2018-01-01 | 2018-06-30 |
| 6 | 1 | 2018-07-01 | 2018-12-15 |

C.6 Activities outside the Union part of the programme area

| | |
|---|------|
| <i>If applicable, please list activities to be carried out outside (the Union part of) the programme area. Describe how these activities will benefit the programme area. What is the added value of activities to be carried out outside (the Union part of) programme area? If applicable, please list the relevant activities and describe how they will benefit the programme area.</i> | |
| Total budget of activities to be carried out outside (the Union part of) the programme area (indicative) | 0,00 |

| | | |
|--|-------------------------|------|
| | (indicative) | 0,00 |
| | % of total (indicative) | 0,00 |

C.7 Indicative time plan

| Work packages and activities | 2015-02-16 - 2015-12-16 | 2015-12-16 - 2016-06-30 |
|------------------------------|-------------------------|-------------------------|
|------------------------------|-------------------------|-------------------------|

| | 2015-02 | 2015-12 | 2015-12 | 2016-06 |
|--|---------|---------|---------|---------|
|--|---------|---------|---------|---------|

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| WP0 | | | | |
| WP1 | | | | |
| Activity1.1 | | | | |
| Activity1.2 | | | | |
| Activity1.3 | | | | |
| Activity1.4 | | | | |
| WP2 | | | | |
| Activity2.1 | | | | |
| Delivery2.1.1 | | | | |
| Delivery2.1.2 | | | | |
| Activity2.2 | | | | |
| Delivery2.2.1 | | | | |
| Delivery2.2.2 | | | | |
| Delivery2.2.3 | | | | |
| Activity2.3 | | | | |
| Activity2.5 | | | | |
| WP3 | | | | |
| Activity3.1 | | | | |
| Activity3.5 | | | | |
| WP4 | | | | |
| Activity4.1 | | | | |
| Delivery4.1.1 | | | | |
| Activity4.2 | | | | |
| Activity4.5 | | | | |
| WP5 | | | | |
| Activity5.1 | | | | |
| Activity5.3 | | | | |
| Activity5.4 | | | | |
| Activity5.5 | | | | |

| Work packages and activities | 2017-01-01 - 2017-06-30 | 2017-07-01 - 2017-12-31 |
|------------------------------|-------------------------|-------------------------|
|------------------------------|-------------------------|-------------------------|

| | 2017-01 | 2017-06 | 2017-07 | 2017-12 |
|--|---------|---------|---------|---------|
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| WP1 | | | | |
| Activity1.1 | | | | |
| Activity1.2 | | | | |
| Activity1.3 | | | | |
| Activity1.4 | | | | |
| WP2 | | | | |
| Activity2.3 | | | | |
| Activity2.4 | | | | |
| Activity2.5 | | | | |
| WP3 | | | | |





















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| Activity3.5 | <div><div></div></div> |
| WP4 | <div><div></div></div> |
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| Delivery4.2.1 | <div><div></div></div> |
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| Activity4.4 | <div><div></div></div> |
| Activity4.5 | <div><div></div></div> |
| WP5 | <div><div></div></div> |
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| Delivery5.1.1 | <div><div></div></div> |
| Delivery5.1.2 | <div><div></div></div> |
| Delivery5.1.3 | <div><div></div></div> |
| Activity5.2 | <div><div></div></div> |
| Activity5.3 | <div><div></div></div> |

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| Activity5.4 | |
| Activity5.5 | |

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| Work packages and activities | 2018-01-01 - 2018-06-30 | 2018-07-01 - 2018-12-15 |
|-------------------------------------|--------------------------------|--------------------------------|

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|--|----------------|----------------|----------------|----------------|
| | 2018-01 | 2018-06 | 2018-07 | 2018-12 |
|--|----------------|----------------|----------------|----------------|

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| WP1 | |
| Activity1.1 | |
| Delivery1.1.1 | |
| Activity1.2 | |
| Activity1.3 | |
| Activity1.4 | |
| Activity1.5 | |
| WP2 | |
| Activity2.3 | |

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| Delivery2.3.1 |  |
| Activity2.4 |  |
| Delivery2.4.1 |  |
| Delivery2.4.2 |  |
| Activity2.5 |  |
| Delivery2.5.1 |  |
| WP3 |  |
| Activity3.1 |  |
| Delivery3.1.1 |  |
| Delivery3.1.2 |  |
| Activity3.2 |  |
| Delivery3.2.1 |  |
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| Delivery3.2.3 |  |
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| Delivery3.3.1 |  |
| Activity3.4 |  |
| Delivery3.4.1 |  |
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| Delivery4.3.1 | <div><div></div></div> |
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| Delivery5.4.4 | <div><div></div></div> |
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| Delivery5.5.1 | <div><div></div></div> |
| Delivery5.5.2 | <div><div></div></div> |
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| Delivery5.5.4 | <div><div></div></div> |
| Delivery5.5.5 | <div><div></div></div> |
| Delivery5.5.6 | <div><div></div></div> |