

### **MONITORING PHASE – survey**

<b>Acronym</b>	ZEROCO2
<b>Index</b>	PG100015
<b>Period</b>	1.4.2018 – 30.9.2018
<b>Name of project partner</b>	Molise Region
<b>Name of the policy instrument addressed</b>	ROP ERDF - ESF MOLISE 2014 - 2020

**Phase 2** is dedicated to **monitoring the implementation of the action plans** in the policy instruments addressed. Project partners should regularly check the extent to which the measures described in the action plans are implemented on the ground and gathering evidence of success.

Project partners should maintain the contact with players involved (stakeholders) through for example: E-mails, phone calls, discussing with them at regional events, etc. Each partner should use the approach that suits his players involved, as there is no common rule for all.

Based on the survey below, an overview of successful implementation of action plans will be published on ZEROCO2 website.

**Important:** *The implementation of the action plan falls under responsibility of each partner dealing with the policy instrument. The progress made in implementing the action plan is reported back to the programme via progress reports (and based on this survey) in phase 2 (annually) with any necessary explanations if the action plan cannot be partly or fully implemented. But the non-implementation of action plan will not call in question the eligibility of costs related to the Interreg Europe.*

### **ACTION 1**

<p>Please provide a short description of the action (max 500 character)</p>
<p>Molise Region obtained the result of 35% of energy production from RES, set for 2020 by Burden sharing, already in 2013. For this reason, the ambitious objective of reaching the production threshold for RES by 50% of gross final consumption was set for this date, putting in place publication of calls for the installation of renewable sources energy production systems for own use associated with interventions to improve energy efficiency by using of high-efficiency technologies.</p>
<p>Please list the players involved (as listed in the action plan) and measures (mail, at regional events, etc.) that you used to reach them?</p>
<p>The players involved in the development and implementation of this Action are more than one, primarily Molise Region as the promoter of the Action. Direct beneficiaries will be all the subjects, both public and private, who intend to perform energy efficiency measures that, adjusting and making more efficient the plants, will obtain remarkable economic savings, in all the owned structures. During the final local meeting event held on 26 March 2018 in Campobasso for the presentation of the Action Plan to the stakeholders and to the local media, Molise Region informed the stakeholders about this Action to be implemented in the framework of the ROP ERDF - ESF Molise 2014 - 2020. The Action Plan were publicized through the local TV and newspapers and online magazines and the stakeholders were informed that the approved Action Plan is always available on the Molise Region official website for the European Territorial Cooperation: <a href="https://cooperazione.regione.molise.it/node/77">https://cooperazione.regione.molise.it/node/77</a>.</p>
<p>What is the progress made in the implementation of this action planned for your policy instrument?</p>
<p>Regarding this Action, currently, there is no progresses. The calls for proposals have not been elaborated yet, even if the local stakeholders are asking for some actions.</p>
<p>If you succeeded in implementation of this action in to the policy instrument addressed, please describe the nature of the change and if applicable, the amount of funding influenced by this action and how it was estimated.</p>
<p>N/A</p>
<p>If you have not succeeded to implement this action plan in policy instrument addressed, please describe the reasons and the progress made so far.</p>
<p>The proposed action could be implemented during this year, 2019, or during next year 2020.</p>

## ACTION 2

Please provide a short description of the action (max 500 character)

Molise Region noted that a high part of regional energy consumption comes from the production sector so decided to incentive the modernization of the buildings for business use, for their electrical and thermal plants. This Action foresees publication of calls for incentives aimed at reducing energy consumption and climate-gas emissions of enterprises and productive areas with the installation of plants for self-consumption renewable power production and for high-efficiency interventions.

Please list the players involved (as listed in the action plan) and measures (mail, at regional events, etc.) that you used to reach them?

The players involved in the development and implementation of this Action, in addition to the Molise Region as promoter of the Action, are:

- the companies registered in the Register of Companies at the Chamber of Commerce, Industry, Craft and Agriculture responsible for the territory, and who is holder of a VAT number;
- the freelancers and their associations, equated to small and medium-sized enterprises for the accession to the funds in the framework of the ROP ERDF - ESF Molise 2014 - 2020, which are holders of a VAT number and intend to carry out an intervention at an operational headquarters located in the Molise territory.

Molise Region informed during the whole implementation of the project ZEROCO2 its stakeholders and policy makers about the researches and studies carried out and the benefits of creation of ZEROCO2 buildings. Mr. Pavone, Director of the Regional service for the Coordination of the EU Programming ERDF Fund, during the final local meeting event held on 26 March 2018 in Campobasso introducing the future opportunities to be implemented in the framework of the ROP ERDF - ESF Molise 2014 - 2020, talked with the stakeholders about the calls for tenders of this action launched few days before. The event and especially the Action Plan were publicized through the local TV and newspapers and online magazines and the stakeholders were informed that the approved Action Plan is available on the Molise Region official website for the European Territorial Cooperation:

<https://cooperazione.regione.molise.it/node/77>.

The call for tender was published on the official Bulletin of Molise Region Ordinary Series n. 18 of March 14, 2018 and on the official website of ROP ERDF - ESF Molise 2014 - 2020:

<http://moliseineuropa.regione.molise.it/Asse4>

What is the progress made in the implementation of this action planned for your policy instrument?

Following the Deliberation of the Regional Council of 08.02.2018, n. 36, Molise Region published the call for tender "Incentives aimed at reducing energy consumption and gas emissions climate change of companies and production areas including the installation of production facilities for energy from renewable sources for self-consumption, giving priority to high efficiency" on 20/03/2018. The deadline for the submission of the proposals has been on 30/04/2018 but, since the interest coming from the territory, Molise Region decided to extend the deadline to 11/05/2018. 34 proposals were submitted and with the Molise Region Directorial Determination n. 2460 of 05/06/2018, from a formal check, 5 proposals has been declared ineligibile and the other

eligible 29 proposals were allocated in 4 different lists in a temporary ranking list. The proposals are in on-going evaluation process.

If you succeeded in implementation of this action in to the policy instrument addressed, please describe the nature of the change and if applicable, the amount of funding influenced by this action and how it was estimated.

Nowadays, the process of the evaluation of the proposals is still on-going. The total amount allocated for financing the projects in this action is Euro € 3.177.028,00.

If you have not succeeded to implement this action plan in policy instrument addressed, please describe the reasons and the progress made so far.

N/A

### **ACTION 3**

Please provide a short description of the action (max 500 character)

Networks and energy islands play a key role in the city's growth towards sustainable development. The development of smart cities, grids and digital infrastructures, must become a priority of Molise energy planning. Molise Region planned the implementation of intelligent energy distribution networks and transmission networks, introduction of devices equipped with digital communication systems, intelligent measurement, control and monitoring as infrastructure of the city and the sub-urban area.

Please list the players involved (as listed in the action plan) and measures (mail, at regional events, etc.) that you used to reach them?

The players involved in the development and implementation of this Action are more than one, primarily the Molise Region as the promoter of the Action. Secondly, Public Administrations and Local Entities that will derive a considerable economic benefit from the more rational management of the energy used by public loads (lighting, water purification, communications, etc.). The entire electric grid thanks to the possibility to monitor and manage all the infrastructures and especially the power flows in a much better way.

During the final local meeting event held on 26 March 2018 in Campobasso for the presentation of the Action Plan to the stakeholders and to the local media, Molise Region informed the stakeholders about this Action to be implemented in the framework of the ROP ERDF - ESF Molise 2014 - 2020. The Action Plan were publicized through the local TV and newspapers and online magazines and the stakeholders were informed that the approved Action Plan is always available on the Molise Region official website for the European Territorial Cooperation: <https://cooperazione.regione.molise.it/node/77>.

What is the progress made in the implementation of this action planned for your policy instrument?

Regarding this Action, currently, there is no progresses. The calls for proposals have not been elaborated yet, even if the local stakeholders are asking for some actions.

If you succeeded in implementation of this action in to the policy instrument addressed, please describe the nature of the change and if applicable, the amount of funding influenced by this action and how it was estimated.

N/A

If you have not succeeded to implement this action plan in policy instrument addressed, please

describe the reasons and the progress made so far.

The proposed action could be implemented during this year, 2019, or during next year 2020.

#### **ACTION 4**

Please provide a short description of the action (max 500 character)

For a continuous growth needs an increasing diffusion of information achievable by organizing training and updating courses for technicians and companies working in the installation and extraordinary maintenance of plants powered by FER, courses for the use of new software for the management of the Energy Performance Certificates, for "non-expert" audiences, for making people aware of the results in terms of economic savings thanks to energy saving and reduction of climate-altering gas emissions.

Please list the players involved (as listed in the action plan) and measures (mail, at regional events, etc.) that you used to reach them?

Molise Region is a subject involved in the development and implementation of this Action as a promoter. The maximization of the number of subjects involved is exactly the objective of this Action, we will therefore try to extend the invitation to participate in organized events to as many people as possible, modulating the levels of in-depth analysis of the topics according to the audience to which the event is dedicated. The final beneficiaries will be the experts and the operators of the sector, but also interested citizens. During the final local meeting event held on 26 March 2018 in Campobasso for the presentation of the Action Plan to the stakeholders and to the local media, Molise Region informed the stakeholders about this Action to be implemented in the framework of the ROP ERDF - ESF Molise 2014 - 2020. The Action Plan were publicized through the local TV and newspapers and online magazines and the stakeholders were informed that the approved Action Plan is always available on the Molise Region official website for the European Territorial Cooperation: <https://cooperazione.regione.molise.it/node/77>.

What is the progress made in the implementation of this action planned for your policy instrument?

Regarding this Action, Molise Region already started its implementation with the activities planned in the ZEROCO2 projects. Specifically with the thematic seminar for the presentation of the "Study on the application of different energy technology options in buildings leading to zero CO2 emissions" held in Campobasso on 13-10-2017. Thanks to the seminar, where many topics related to the energy efficiency were presented and discussed, 368 experts coming from several local professional orders such as Engineers, Architects, Surveyors and Geologists attended the seminar and obtained training credits for the participation in the event. Another seminar were organized on 11 June 2018 for the presentation of the informative system for the submission of the Energy Performance Certificates for the buildings. This system will enable the controllers to upload and transmit the Energy Performance Certificates produced according to the current national legislation, through new online procedures. Also for this seminar Molise Region has planned the involvement of the orders of Engineers, Architects, Surveyors and Geologists and the opportunity for them to get professional credits thanks to the participation to the seminar.

If you succeeded in implementation of this action in to the policy instrument addressed, please describe the nature of the change and if applicable, the amount of funding influenced by this action and how it was estimated.

The high participation in terms of number of participants and regarding the clear interest of the attendees, shows that the Molise's territory needs of information and informal education in the

energy sector. At the moment, it must be underlined that, despite the presentation of the system for the submission of the Energy Performance Certificates for the buildings, the mentioned system is not working due to the administrative delays and technical aspects.

Economically, the action did not impact on the ROP ERDF - ESF Molise 2014 - 2020 because the system was provided by self-feed regional funds because the release of the Energy Performance Certificates by Molise Region foresees a payment of 20 euros for each certificate. The software was purchased by the total amount guaranteed from all the released certificates. The training and information day did not have an economic impact.

If you have not succeeded to implement this action plan in policy instrument addressed, please describe the reasons and the progress made so far.

The proposed action could be implemented also in the next 2 years and after the Programming period 2014 - 2020.

### **Other achievements**

Could you report on any interesting policy development (even though no policy change was achieved yet)? Please describe.

N/A

### **Territorial Impact**

If possible, please describe the impact in the territory (e.g. beneficiaries concerned, results achieved in terms of increased competitiveness or cleaner environment).

Regarding the Action 4, there was a good increase in awareness and information flow about the the importance of the presentation of the Energy Performance Certificates for the buildings and, above all, the importance of the simplification of the procedures. Even if the system is still not working at the moment, a number of Certificates has been released, from 12/06/2018 to now 3049.

Moreover, the massive participation in the 2 organized seminars, 368 participants in the seminar held in October 2017 and 200 participants in the presentation of the system for the presentation of the Energy Performance Certificates attests the importance and the impact on the territory of these training initiatives.