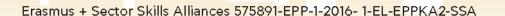


& Solar skills

VOCATIONAL EDUCATION AND TRAINING

WP7 / D 7.4.4

Reports on the dissemination events – SPAIN





Page **1** of **14**Doc ID:

ARR_V3_29092020

Rev 3, September, 2020

7.4 REPORT ON DISSEMINATION EVENTS

7.4.4 In Spain



Geothermal and solar skills - Vocational education and training



Page **2** of **14**Doc ID:

ARR_V3_29092020

Rev 3, September, 2020

Page **3** of **14**Doc ID:
ARR_V3_29092020
Rev 3, September, 2020

Contents

1.		NTR	ODUCTION	4
2.		EVEN	ITS ORGANIZED AND PERFORMED BY ALL SPANISH PARTNERS	4
3.		EVEN	ITS ORGANIZED AND PERFORMED BY ONE OF THE SPANISH PARTNERS	4
	3.1	-•	Presentation seminar of the GSS-VET's e-Learning for associations of installation companies.	4
	3.2	<u>'</u> .	INSTAGI's General Assembly (2019)	5
4.	F	PART	TCIPATION IN EVENTS NOT ORGANIZED BY SPANISH PARTNERS	6
	4.1	-•	Electrical Installations Exhibition "Matelec"	6
	4.2	<u>.</u> . (CONAIF's board of directors meeting (2019)	7
	4.3	i. '	HVAC Exhibition (2019)	8
	4.4	١.	CONAIF's board of directors meeting (2020)	9
5.		SUM	MARY	13
	5.1		Summary of events by SP partner	13



Page 4 of 14	
Doc ID:	
ARR_V3_29092020	
Rev 3, September, 2020	

1. INTRODUCTION

The presented events reported below are in response of the approved Dissemination strategy (WP7). Their aim is to realize a direct contact with representatives of target groups/stakeholders and in an interactive way and to get their opinion and feedback about the project activities/results and outcomes.

All Spanish partners were involved in these activities, namely:

- INSTAGI
- ALECOP

The description of this work in Spain can be seen essentially structured according with these criteria:

- Description of events organized and performed by both SP partners, focused on the GSS-VET project.
- Events organized individually by any of the SP partners, focused on the GSS-VET project.
- Participation in events organized by other institutions where SP partners have had presentations, or other dynamics, on GSS-VET project.

The events in general include round tables, conferences, workshops, seminars, fairs and any other form seen suitable for GSS-VET project dissemination.

Whenever applicable, the lists of the participants in the events are uploaded on Basecamp WP7 as they contain personal data.

Specifically, this report contains the events realized after the date of publication of the interim report. That is, **from May 2018 to the end of the project**.

2. EVENTS ORGANIZED AND PERFORMED BY ALL SPANISH PARTNERS

No dissemination events have been organized jointly by Spanish partners.

3. EVENTS ORGANIZED AND PERFORMED BY ONE OF THE SPANISH PARTNERS

3.1. Presentation seminar of the GSS-VET's e-Learning for associations of installation companies

On 23 and 24 January 2020, the director of INSTAGI, Jesus Ma Gomez, met with the directors of the associations of Madrid, Barcelona and Seville, to present the results of the GSS-VET project, and more specifically the online training platform developed in this project funded by the Erasmus program of the European Union.



Pag	ge 5 of 14
1	Doc ID:
ARR_V	3_29092020
Rev 3. Se	ptember, 202

In the following days of this meeting that took place in Seville, the training in the contents of the platform in the fields of solar thermal and photovoltaic installations and geothermal energy was carried out.

The serious games were especially valued, as well as the contents and the evaluation tests developed.

These associations, which have 4,000 associated plumbing and electricity installation companies, have training centers where they can use this platform for their students.

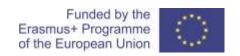


3.2. INSTAGI's General Assembly (2019)

On 13 March 2019, INSTAGI organized a day of presentation of the online training platform developed in the project GSS-VET funded by the Erasmus+ program of the European Union. This day was addressed to the members of the board of Instagi and the invited companies; attending was limited by the health alarm decreed because of the Covid19.

The contents developed for each type of course in the fields of training in renewable energy were presented, specifically in solar thermal, photovoltaic and geothermal. Also, examples of self-evaluation tests of the training units and serious games were shown.

Finally, we analyzed the final exam and the accreditation process of the acquired competences that do not interfere in the areas of national legislation on professional qualifications, but add an element of differentiation and greater professionalism to those who show this internal certificate acquired after passing the test.



	Page 6 of 14			
	Doc ID:			
Al	RR_	_V3_	_29092020	
Rev	3.	Sent	ember, 202	

The attendees requested access to the online platform in order to analyze its contents.





4. PARTICIPATION IN EVENTS NOT ORGANIZED BY SPANISH PARTNERS

4.1. Electrical Installations Exhibition "Matelec"

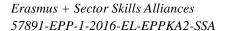
On November 15 2018, the manager of INSTAGI and the director of the Association, Mr. Gerardo Brosa, presented in Madrid the GSS-VET project to the president of Fenie, Mr. Jaume Fornes, its general director, Mr. Jesus Roman, and the speaker of the Industry Committee, Mr. Enrique Del Valle.

Fenie is the Spanish Federation of electricity installation companies that brings together all the provincial associations of Spain and represents 20,000 companies.

The presentation of the project took place in Madrid on the occasion of the celebration of the Matelec electrical installations contest.









Page **7** of **14**Doc ID:

ARR_V3_29092020

Rev 3, September, 2020

4.2. CONAIF's board of directors meeting (2019)

On February 28, 2019, a presentation to the managers of the associations integrated in Conaif about the GSS-VET project was carried out. Conaif is an association that brings together 50 Spanish associations with 15,000 associated installation companies of plumbing, gas and thermal installations.

Instagi informed about the GSS-VET project, and the possibility of participation in the pilot training phase, for the training of trainers, workers and unemployed.









Page 8 of 14
Doc ID:
ARR_V3_29092020
Rev 3, September, 2020

4.3. HVAC Exhibition (2019)

On February 27, 2019, Instagi presented in Conaif the project and the platform GSS-VET, and the contents in training in renewable energies at climatization 2019 Fair.

The GSS-VET project was presented to the public attending HVAC 2019.

During the days of the fair, Instagi was present to publicize the development of this project that will generate training in renewable energy, in the field of solar thermal, photovoltaic and geothermal.



Page **9** of **14**Doc ID:

ARR_V3_29092020

Rev 3, September, 2020

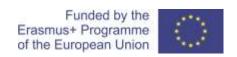


4.4. CONAIF's board of directors meeting (2020)

On 21 February 2020, Instagi presented to Conaif the project and the platform gss-vet, and the contents for training in renewable energies.

Conaif is the national confederation that groups in Spain the associations of installers from all over the country. More than 50 associations are members of Conaif and these associations group 20,000 installation companies, mostly small and micro companies dedicated to plumbing, gas, thermal and electrical installations.

In the last meeting of the Board of Directors of this confederation, held in Madrid, Instagi, which is a member of Conaif, presented to the attendees, presidents and general secretaries of most of the associations members of the federation, the results of the GSS-VET project aimed at improving the skills of plumbers and electricians in the activities of solar thermal, solar photovoltaic and geothermal installations, using the e-learning platform.



Page **10** of **14**Doc ID:

ARR_V3_29092020

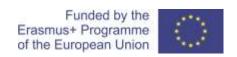
Rev 3, September, 2020



This GSS-VET project has been funded within the Horizon 2020 initiative, by the Erasmus + programme of the European Union.

Those who attended this meeting and showed interest in the project have requested credentials to access the platform and thus disseminate it in their respective provinces, with the support of Alecop and Instagi, who have already been invited to the first of these presentations to be held in Burgos.

In addition, Conaif has disseminated the presentation via email to all associations to be received by those who were and were not at the meeting of its board of directors, thus increasing the dissemination of the project, and the request for credentials by more provincial installer associations.



Page **11** of **14**Doc ID:

ARR_V3_29092020

Rev 3, September, 2020



Photo. Instagi presents the results of the GSS-VET project funded by Erasmus+ to the members of the CONAIF Board of Directors

Page **12** of **14**Doc ID:

ARR_V3_29092020

Rev 3, September, 2020





After the presentation meeting, Conaif disseminated the content of the presentation among the member companies of the 50 federated associations and invited those interested to request their access credentials in order to work on the contents online, carry out the exercises and the exam.



Page **13** of **14**Doc ID:

ARR_V3_29092020

Rev 3, September, 2020

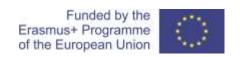
5. SUMMARY

5.1. Summary of events by SP partner

PARTNER	EVENTS ORGANIZED BY ALL SP PARTNERS	EVENTS ORGANIZED BY ONE OF THE SP PARTNERS	ORGANIZE	ON IN EVENTS D BY OTHER UTIONS		
INSTAGI		2		4		
ALECOP	-	-		-		
	TOTAL EVENTS IN THE PERIOD CONSIDERED 6					

Summary of scope and impact data of events (Conferences/Seminars/Workshops or others):

DATE	EVENT	No. Participants	Other impact data
23/01/2020	Seminar to present GSS-VET to associations of installation companies	12	3900 companies and professionals members of 3 provincial associations (Madrid, Barcelona and Seville), including especially installers of Electricity, Plumbing, Air Conditioning and Renewable Energy, have indirect access to information and guidance on GSS-VET.
13/03/2019	INSTAGI's General Assembly (2019)	15	More than 500 companies and professionals which are partners of INSTAGI, including installers of Electricity, Plumbing, Air Conditioning and Renewables, have got access to information about GSS-VET (participation as partner, training offering, resources).
15/11/2018	Electrical Installations Exhibition "Matelec"	50	A diversity of companies and professionals, national and international, from "ePower&Building" sectors



Page **14** of **14**Doc ID:

ARR_V3_29092020

Rev 3, September, 2020

			(Electricity, Electronics and Telecommunications oriented to the building) have got direct access to information about GSS-VET.
28/11/2019	CONAIF's board of directors meeting (2019)	26	Through CONAIF, which is the National Confederation of Associations of Plumbing, Gas, Heating, Air Conditioning, Electricity and other sectors, the GSS-VET project and its training offer achieve a nationwide dissemination.
27/02/2019	HVAC Exhibition (2019)	59	A diversity of companies and professionals, national and international, from the large HVAC sector, receive directly information about GSS-VET and training offerings.
21/02/2020	CONAIF's board of directors meeting (2020)	35	Through CONAIF, which is the National Confederation of Associations of Plumbing, Gas, Heating, Air Conditioning, Electricity and other sectors, the GSS-VET project and its training offer achieve a nationwide dissemination with updated information.



The European Commission support for the production of this publication does not costitute an endorsement of the contents which reflects the views only of the authors, and the Commission cannot be held responsible for any use which may be made of the information contained therein.



GSS-VET PARTNERS

The project is realized by a Consortium of 15 partners from: Bulgaria, Germany, Greece and Spain





























