Pilot Testing and case studies summary report – SPAIN - CATALONIA

ECVET MODEL PILOT TEST

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31/12/2015

ECOTOUR Project:
Energy Efficient Management in Tourism Industry
ECOTOUR- LLP-LdV-ToI-2013-RO-026

LIFELONG LEARNING PROGRAMME
Sub-programme: LEONARDO DA VINCI
Action: LEONARDO DA VINCI Transfer of innovation
Call: 31-01-2013

1. Introduction

- **Date and place where the pilot test was carried out:**

FUNDITEC was in charge of the ECVET Model pilot test and awareness raising event but no e-learning platform pilot test because it was FUNDECYT the responsible of it in Spain.

  - 19/06/2015- Barcelona
  - 26/11/2015- Barcelona
  - 30/11/2015- Barcelona
  - 30/11/2015- Vic
  - 01/12/2015- Barcelona

- **On how many days it was developed:**

The ECVET Model pilot test and the case studies were developed on 5 different days. However, the awareness raising event was carried out the 19th of June 2015 in Barcelona.

1.1. Participants

- Number of participants, type of organisations -tourism agencies, restaurants, hotels & its size, etc)

In the awareness raising event where the project, the e-learning platform and the ECVET Model were presented we reached 92 participants. One case study-interview was done within the Awareness Raising Event using the questionnaire. Moreover, we developed the other 4 case studies and other ECVET Model pilot test among other participants during the month of November.

The participants were mainly trainers, training representatives, Energy Association members, Environmental university subject's professors, researchers in environmental and Energy Efficiency areas and SME directors. Their background and role were the main issue that was considered to develop the date base of potential participants.

1.2. Organisation of the courses

- How it was organised

The awareness raising event was organised within another important event in Barcelona organized by Knowledge Innovation Market Barcelona. In this event there was an open space created to present different European projects, most of them related with Energy Efficiency issues.

FUNDITEC invited all participants from the data base. Unfortunately, not all of them could attend the event. After presenting the project and the e-learning platform, we dedicated 2 hours to explain the project individually to all potential participants which fits with the target group. We made 5 quick interviews using the questionnaire and one interview more in depth with the Director of KIM.

- Who developed the pilot testing conduction

The staff of FUNDITEC developed the presentation of the project within the Awareness raising event and also the staff was who was in charge of the interviews and the questionnaires that afterwards were uploaded in the Survey Monkey.

- Which training material was selected previously

N/A

- Which training material did the participants chose

N/A

- Dissemination actions to create awareness for increasing participation levels

An article was published describing the situation of the Energy Efficiency in Spain related with the Tourism sector, the project and its main results. Some leaflets were delivered, and some emails with project information were sent too. Moreover, the link to the project website and platform was registered in the FUNDITEC website.

1.3. Time dedicated by the participants

- Total time dedicated by the pilot test conductor

The time dedicated to prepare the Pilot test and the awareness raising event, to develop the face-to-face interviews and the case studies was approximately of 20 hours.

- Total time dedicated by the participants to pass through all phases to obtain the certificate of the module.

N/A

2. Preliminary conclusions

2.1. Country feedback

See ANNEX 3- Spain questionnaire results

2.2. The list of lack/inconsistencies arose from the evaluation (if any)

2.3. Strengths and weakness of the ECVET Model and the self-learning system ECOTOUR

Strengths:

- Units were correctly selected and they apply to the training needs in the tourism sector which needs to be improved in order to save Energy and contribute to reduce pollution and take care of the Environment.

- Contents are perfect for small tourism associations which are willing to be more Energy Efficient and don't know how to start. The e-learning platform allows managers to know in which areas they should focus on to start working.

Weakness:

- Contents are not enough developed and they are too basic. There are no references.
- The bibliography is poor.
- Each training module has a different structure and format.

2.4. Conclusions of each country

Regarding the questionnaire results & case studies developed among the participants we can extract some conclusions of the ECVET Model and e-learning system:

- It should exist an introductory section in the e-learning platform with general information about each module, hours needed, knowledge acquired after obtaining the certificate of each module, etc.
- The e-learning platform should be improved with more content, exercices, life training sessions, bibliography and references.
- Tests and Certificates must be available at any time.
- It is missing a work of harmonise and standardise the format of each module.
- In Spain the period of study for a master's degree under this topic (Sustainability and Energy Efficiency) is normally one or two years. With the e-learning contents available in the platform the participant could only acquire very basic knowledge on each module.
- Passing all tests successfully is not enough to be considered a Manager in Energy Efficiency in the tourism sector but at least it gives basic knowledge to its participants. They could discover what their business could need and in which areas they could improve and save energy.
- The conclusion is that the e-learning platform and its e-learning modules are perfect for small tourism associations but too basic for experts or individuals who are already in charge of Energy Efficiency in the tourism industry.

ANNEX 1: Data base of participants

Nº/ participant	Name & Surname	Entitiy	Professional profile	Contact information (email, telephone or available data)
1	**Ángela Zenaro**	**Knowledge Innovation Market**	Technology transfer Manager	azennaro@kimglobal.com
2	**Cínthia Ramos**	**Knowledge Innovation Market**	Training Manager	cramos@kimglobal.com
3	**Natalia Rodríguez**	**MRI- Madrid Research Institute**	Communication Manager	nrodriguez@kaalliance.com
4	**Antoni Paz**	Director	Director	apaz@kimglobal.com
5	**Sergio Ponsá**	**UNIVERSITAT DE VIC**-BETA	Director of BETA- Environmental Technology and Research centre & professor	sergio.ponsa@uvic.cat
6	**Joan Colón**	**AXIA**	Director of Environmental projects, researcher & university teacher experience in UAB	joan.colon.jorda@gmail.com
7	**Belén Puyuelo**	**UNIVERSITAT DE VIC**	Researcher and teacher in different subjects related to Environmental issues	mariabelen.puyuelo@uvic.cat
8	**Alba Alvarez**	**DOMOTYS**	Cluster Manager	aalvarez@domotys.org
9	**Susana Prieto**	**SECARTYS**	Energy association business development area.	sprieto@secartys.org
10	**Javier Lafuente**	**UNIVERSITAT AUTÒNOMA DE BCN**	Director of Bio-GLS Tech. Center and professor	javier.lafuente@uab.cat
11	**Maria del Mar Baeza**	**UNIVERSITAT AUTÒNOMA DE BCN**	Professor	mariaDelMar.Baeza@uab.cat

ANNEX 2: Attendance list with signatures

ANNEX 3: PILOT TESTING ATTENDANCE LIST

ECVET Model for Tourism Energy Manager Pilot testing.
Country, city- date: Spain- Barcelona

	NAME	e-mail	ORGANISATION	SIGNATURE	DATE
1	Ángela Zenaro	azennaro@kimglobal.com	**Knowledge Innovation Market**- Technology transfer Manager		19/06/2015
2	Cínthia Ramos	cramos@kimglobal.com	**Knowledge Innovation Market**- Training Manager		19/06/2015
3	Natalia Rodríguez	nrodriguez@kaalliance.com	**MRI**- Communication Manager		19/06/2015
4	Antoni Paz	apaz@kimglobal.com	**Knowledge Innovation Market** Director		19/06/2015
5	Sergio Ponsá	sergio.ponsa@uvic.cat	**UNIVERSITAT DE VIC**- Director of BETA- Environmental Technology and Research centre & professor		30/11/2015
6	Joan Colón	joan.colon.jorda@gmail.com	**AXIA**- Director of Environmental projects, researcher & university teacher experience in UAB		30/11/2015
7	Belén Puyuelo	mariabelen.puyuelo@uvic.cat	**UNIVERSITAT DE VIC**- researcher and teacher in different subjects related to Environmental issues		30/11/2015
8	Alba Alvarez	aalvarez@domotys.org	**DOMOTYS**- Cluster Manager		19/06/2015
9	Susana Prieto	sprieto@secartys.org	**SECARTYS**- Energy association business development area.		19/06/2015
10	Javier Lafuente	javier.lafuente@uab.cat	**UNIVERSITAT AUTÓNOMA DE BCN**- Director of Bio-GLS Tech. Center and professor		01/12/2015
11	Maria del Mar Baeza	mariadelmar.baeza@uab.cat	**UNIVERSITAT AUTÓNOMA DE BCN**- Professor		26/11/2015

ANNEX 3: Spain questionnaire results

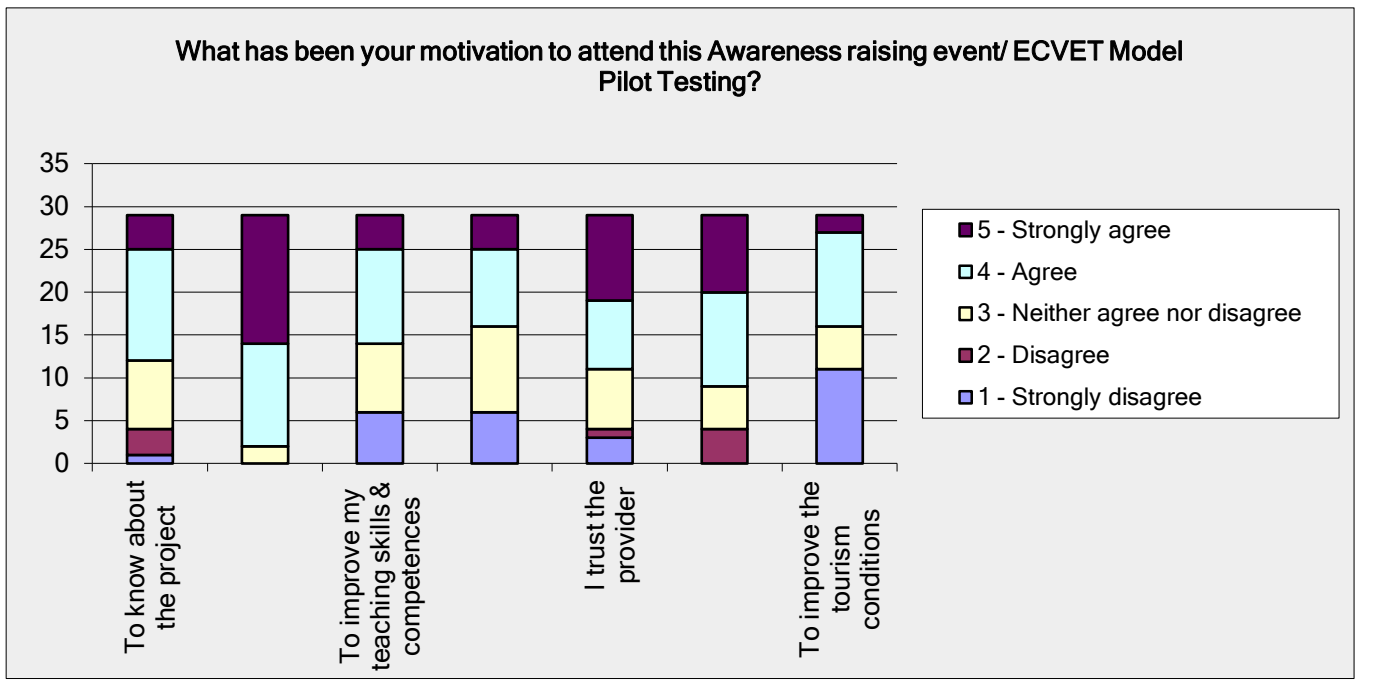
ECOTOUR ECVET test

Please enter here Organisation: Place (town, country): Date:	
Answer Options	**Response Count**
	29
answered question	**29**
skipped question	**0**

Number	Response Date	Response Text	Categories
1	ene 14, 2016 11:37 AM	FUNDITEC Madrid Research Institute (MRI). Madrid- Spain. 19/06/2015	
2	ene 14, 2016 11:31 AM	FUNDITEC Universitat Autònoma de Barcelona- SPAIN 26/11/2015	
3	ene 14, 2016 10:40 AM	FUNDITEC Knowledge Innovation Market, Barcelona- Spain 19/06/2015	
4	ene 14, 2016 10:33 AM	FUNDITEC Knowledge Innovation Market, Barcelona-Spain 19/06/2015	
5	ene 14, 2016 10:28 AM	FUNDITEC SECARTYS, Barcelona. SPAIN 30/11/2015	
6	ene 14, 2016 10:08 AM	FUNDITEC DOMOTYS, Barcelona. SPAIN 30/11/2015	
7	ene 14, 2016 9:46 AM	FUNDITEC Bio-GLS- Universitat Autònoma de Barcelona- SPAIN 01/12/2015	
8	ene 14, 2016 9:38 AM	FUNDITEC Bio-GLS- Universitat Autònoma de Barcelona- SPAIN 01/12/2015	
9	ene 14, 2016 9:04 AM	FUNDITEC AXIA. Barcelona-Spain. 30/11/2015	
10	ene 13, 2016 4:44 PM	FUNIDTEC. Universitat de Vic. SPAIN. 30/11/2015	
11	ene 13, 2016 3:37 PM	FUNDITEC. Univeritat de Vic, Vic-SPAIN, 30/11/2015	
12	oct 26, 2015 5:19 PM	AVAESEN VALENCIA, SPAIN 01/10/2015	
13	oct 26, 2015 5:17 PM	AVAESEN VALENCIA, SPAIN 01/10/2015	
14	oct 26, 2015 5:11 PM	AVAESEN VALENCIA, SPAIN 01/10/2015	
15	oct 26, 2015 5:09 PM	AVAESEN VALENCIA, SPAIN 01/10/2015	
16	oct 26, 2015 5:03 PM	AVAESEN VALENCIA, SPAIN	
17	oct 26, 2015 4:02 PM	AVAESEN VALENCIA, SPAIN 01/10/2015	
18	oct 26, 2015 3:55 PM	AVAESEN VALENCIA, SPAIN 01/10/2015	
19	oct 26, 2015 3:51 PM	AVAESEN VALENCIA, SPAIN	
20	oct 26, 2015 3:23 PM	AVAESEN VALENCIA, SPAIN 01/10/2015	
21	oct 26, 2015 3:20 PM	AVAESEN VALENCIA, SPAIN 01/10/2015	
22	oct 26, 2015 3:18 PM	AVAESEN VALENCIA, SPAIN 01/10/2015	
23	oct 26, 2015 3:16 PM	AVAESEN VALENCIA, SPAIN 21/10/2015	
24	oct 26, 2015 3:13 PM	AVAESEN VALENCIA, SPAIN 01/10/2015	
25	oct 14, 2015 9:16 AM	valencia spain october 14	
26	oct 14, 2015 9:15 AM	spain valencia october 14	
27	oct 14, 2015 9:14 AM	valencia october 14, spain	
28	oct 14, 2015 9:13 AM	valencia, october 14, spain	
29	oct 14, 2015 9:06 AM	AVAESEN, Valencia, Spain, October 10	

ECOTOUR ECVET test

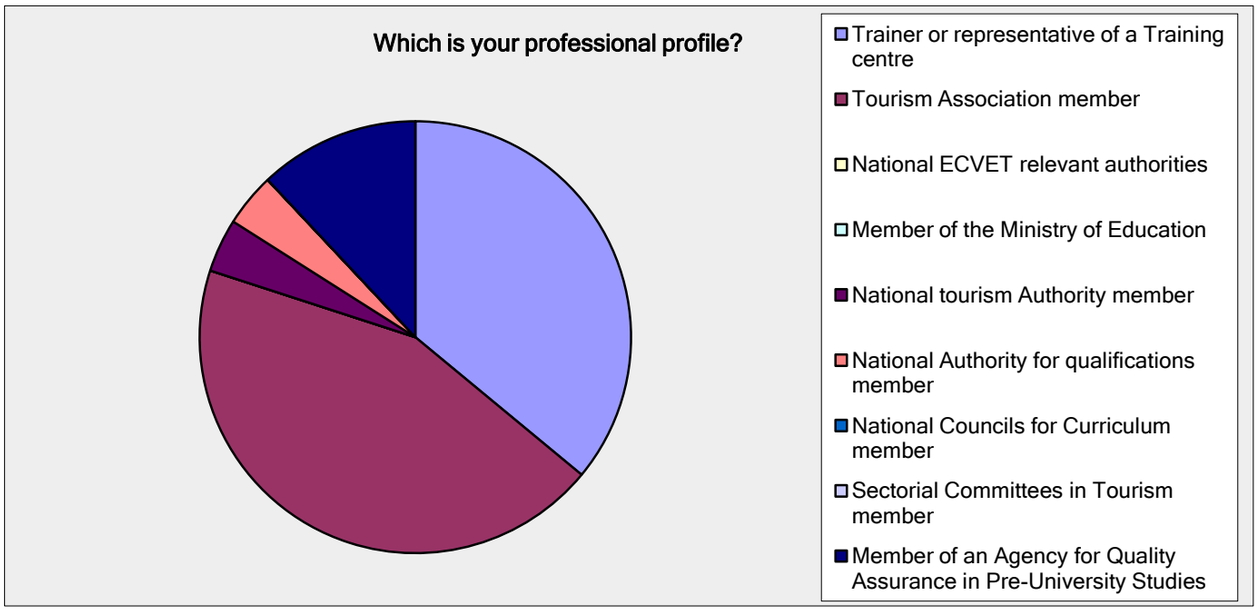
What has been your motivation to attend this Awareness raising event/ ECVET Model Pilot Testing?						
Answer Options	5 - Strongly agree	4 - Agree	3 - Neither agree nor	2 - Disagree	1 - Strongly disagree	Response Count
To know about the project	4	13	8	3	1	29
I am interested in the topic	15	12	2	0	0	29
To improve my teaching skills & competences	4	11	8	0	6	29
To improve the working conditions	4	9	10	0	6	29
I trust the provider	10	8	7	1	3	29
It seems high quality project & e-learning materials	9	11	5	4	0	29
To improve the tourism conditions	2	11	5	0	11	29
Other (please specify)						0
					answered question	29
					skipped question	0



ECOTOUR ECVET test

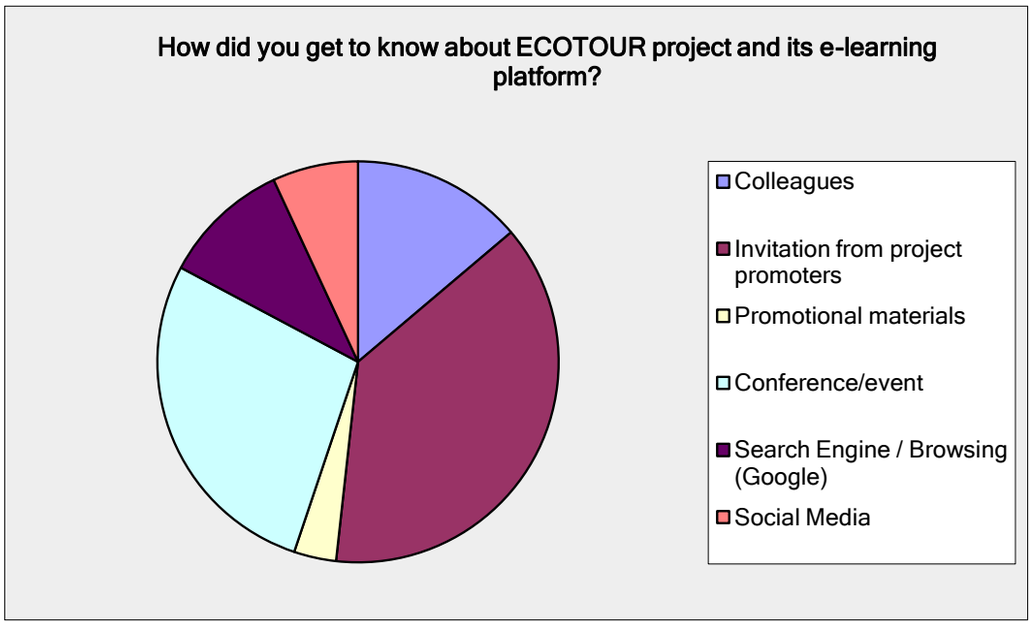
Which is your professional profile?		
Answer Options	**Response Percent**	**Response Count**
Trainer or representative of a Training centre	36,0%	9
Tourism Association member	44,0%	11
National ECVET relevant authorities	0,0%	0
Member of the Ministry of Education	0,0%	0
National tourism Authority member	4,0%	1
National Authority for qualifications member	4,0%	1
National Councils for Curriculum member	0,0%	0
Sectorial Committees in Tourism member	0,0%	0
Member of an Agency for Quality Assurance in Pre-	12,0%	3
Other (please specify)		4
	answered question	25
	skipped question	4

Number	Response Date	Other (please specify)	Categories
1	ene 14, 2016 11:37 AM	Communication Manager	
2	ene 14, 2016 10:40 AM	Director of the company which main aim is help SME in their technology transfer and commercialize process	
3	ene 14, 2016 10:28 AM	National Energy Association- Business Developer	
4	ene 14, 2016 10:08 AM	National Energy Association- Cluster Manager	



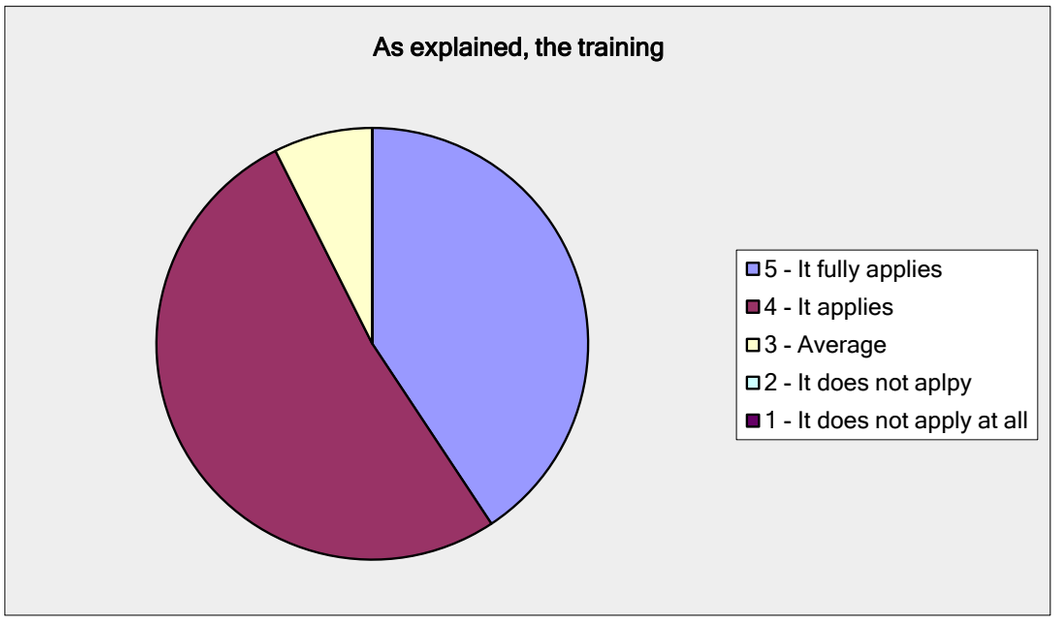
ECOTOUR ECVET test

How did you get to know about ECOTOUR project and its e-learning platform?		
Answer Options	**Response Percent**	**Response Count**
Colleagues	13,8%	4
Invitation from project promoters	37,9%	11
Promotional materials	3,4%	1
Conference/event	27,6%	8
Search Engine / Browsing (Google)	10,3%	3
Social Media	6,9%	2
Other (please specify)		0
	answered question	**29**
	skipped question	**0**



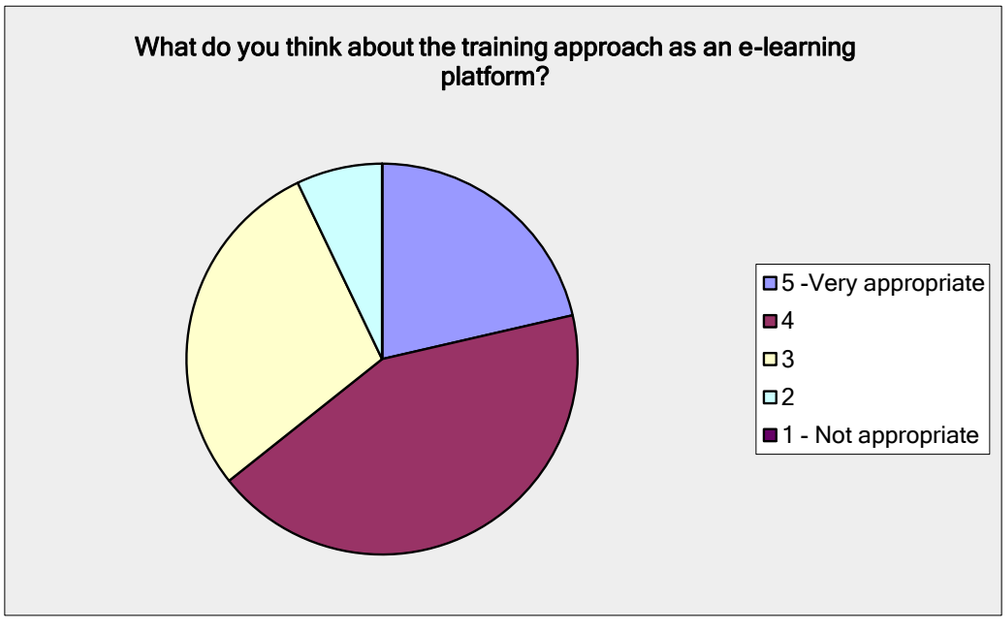
ECOTOUR ECVET test

As explained, the training approach has been developed according to the great training needs that have been identified for the whole sector in 1) the partners' regions Tourims		
Answer Options	**Response Percent**	**Response Count**
5 - It fully applies	40,7%	11
4 - It applies	51,9%	14
3 - Average	7,4%	2
2 - It does not aplpy	0,0%	0
1 - It does not apply at all	0,0%	0
	answered question	**27**
	skipped question	**2**



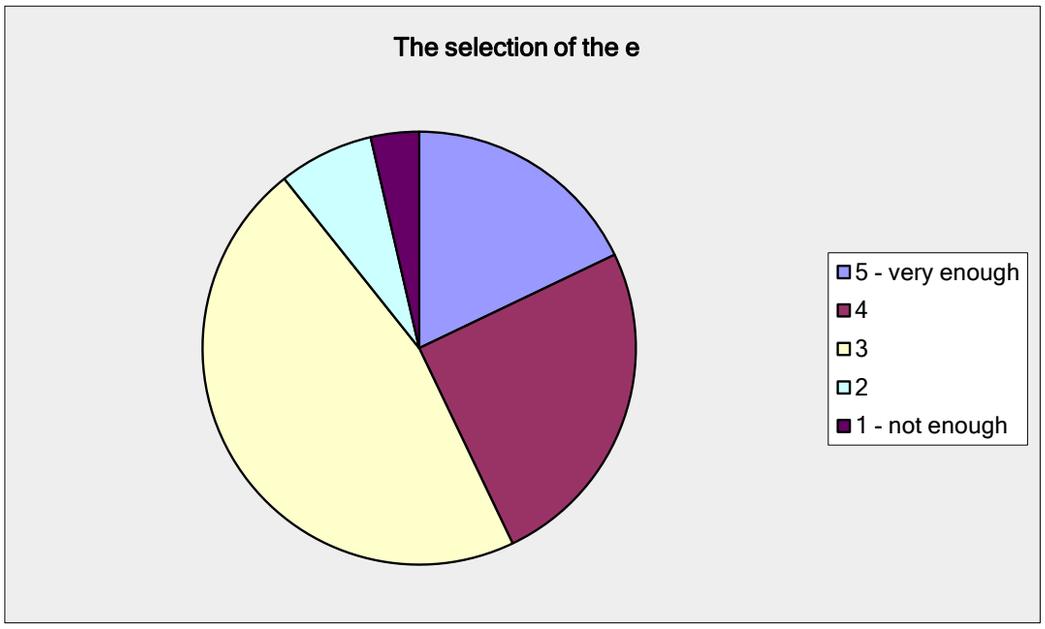
ECOTOUR ECVET test

What do you think about the training approach as an e-learning platform?		
Answer Options	**Response Percent**	**Response Count**
5 -Very appropriate	21,4%	6
4	42,9%	12
3	28,6%	8
2	7,1%	2
1 - Not appropriate	0,0%	0
	answered question	**28**
	skipped question	**1**



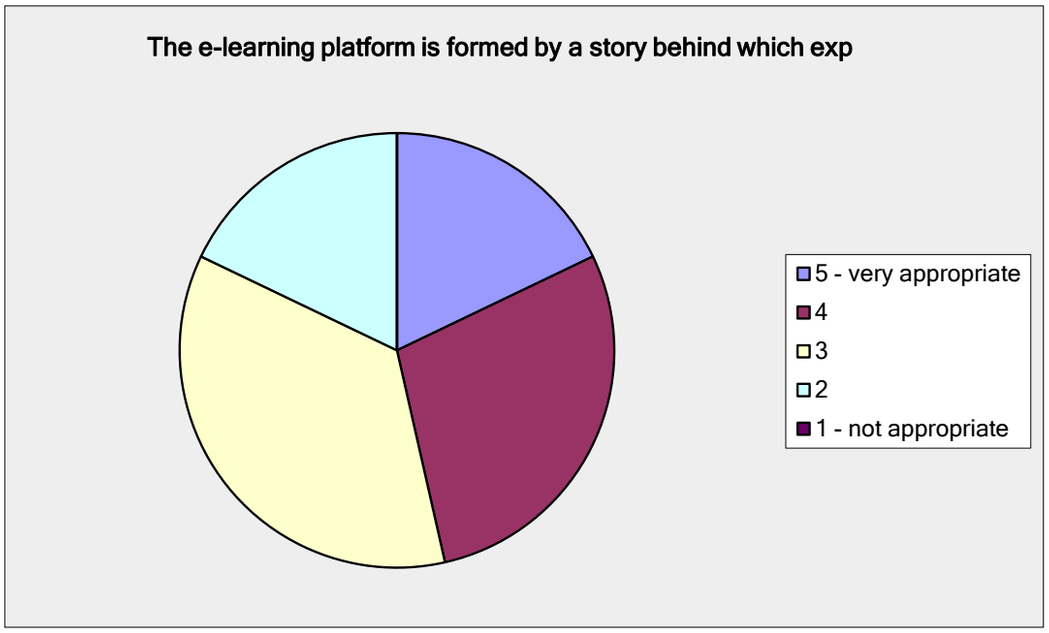
ECOTOUR ECVET test

The selection of the e-learning materials subjects are based on a survey conducted among hotel staff & managers, which includes 50 questionnaires per partner (9 partners		
Answer Options	**Response Percent**	**Response Count**
5 - very enough	17,9%	5
4	25,0%	7
3	46,4%	13
2	7,1%	2
1 - not enough	3,6%	1
	answered question	**28**
	skipped question	**1**



ECOTOUR ECVET test

The e-learning platform is formed by a story behind which explains what the learner will find in the module and its goal, the e-learning content which is a power-point presentation,		
Answer Options	Response Percent	Response Count
5 - very appropriate	17,9%	5
4	28,6%	8
3	35,7%	10
2	17,9%	5
1 - not appropriate	0,0%	0
	answered question	28
	skipped question	1



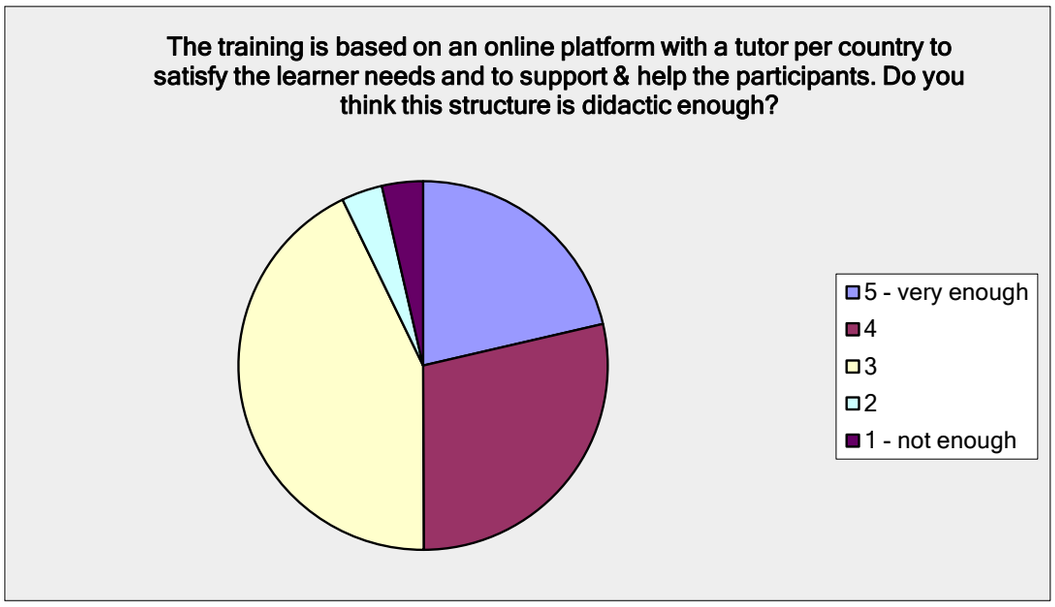
ECOTOUR ECVET test

Do you think something is missing? Would you change something in the structure?	
Answer Options	Response Count
	5
answered question	5
skipped question	24

Number	Response Date	Response Text
1	ene 14, 2016 10:48 AM	I think the contents are perfect for small tourism associations which are willing to be more Energy Efficient and don't know how to start. The e-learning platform allows managers to know in which areas they should focus on to start working.
2	ene 14, 2016 9:52 AM	It is a very basic content
3	ene 14, 2016 9:27 AM	The contents are not enough developed and they are too basic. There are no references. The bibliography is poor. There isn't an explanatory section with the platform methodology of the platform, the information that could be found there, the hours needed per module or the knowledge acquired when finishing each e-learning training session.
4	ene 13, 2016 4:46 PM	The content is too basic
5	ene 13, 2016 4:33 PM	It is a very basic content and it is missing the reference of the origin of each information. I would also appreciate more bibliography. Each module has a different structure. Under my opinion it is missing a work of harmonise and standardise the format of each module. The platform looks nice, but when you go through each e-learning content it looks messy

ECOTOUR ECVET test

The training is based on an online platform with a tutor per country to satisfy the learner needs and to support & help the participants. Do you think this structure is didactic		
Answer Options	**Response Percent**	**Response Count**
5 - very enough	21,4%	6
4	28,6%	8
3	42,9%	12
2	3,6%	1
1 - not enough	3,6%	1
	answered question	**28**
	skipped question	**1**



ECOTOUR ECVET test

What would you incorporate/change of the didactic structure?	
Answer Options	Response Count
	5
answered question	5
skipped question	24

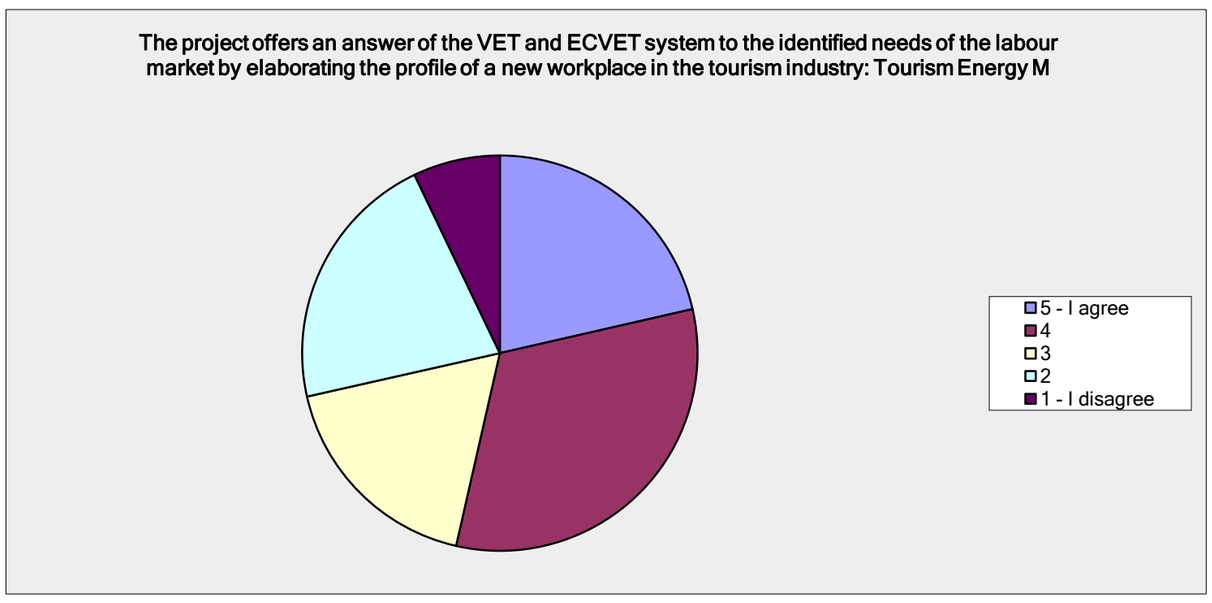
Number	Response Date	Response Text	Categories
1	ene 14, 2016 10:48 AM	It is missing an explanatory document which explains the methodology of the e-learning platform, hours required per module and KSC that participants acquire when finishing successfully each module.	
2	ene 14, 2016 9:52 AM	With the available information in each module it is difficult to learn and acquire skills and competences. It is too basic and it only allows obtaining the basic information of Energy Efficiency that should be considered by the Energy Manager.	
3	ene 14, 2016 9:27 AM	I think that contents are not clear enough and having a tutor per country could help participants in their learning process.	
4	ene 13, 2016 4:46 PM	I usually use videos with live training sessions. The e-learning training materials uploaded are not enough	
5	ene 13, 2016 4:33 PM	I think that the slides are not clear enough, and videos with live training sessions would be better.	

ECOTOUR ECVET test

The project offers an answer of the VET and ECVET system to the identified needs of the labour market by elaborating the profile of a new workplace in the tourism industry: Tourism Energy Manager. Do you think that the training structure and its contents are enough to affirm that the participants who have successfully completed the full programme will acquire the knowledge, skills and competences to be considered as a Tourism Energy Manager?

Answer Options	Response Percent	Response Count
5 - I agree	21,4%	6
4	32,1%	9
3	17,9%	5
2	21,4%	6
1 - I disagree	7,1%	2
competences?		6
	answered question	28
	skipped question	1

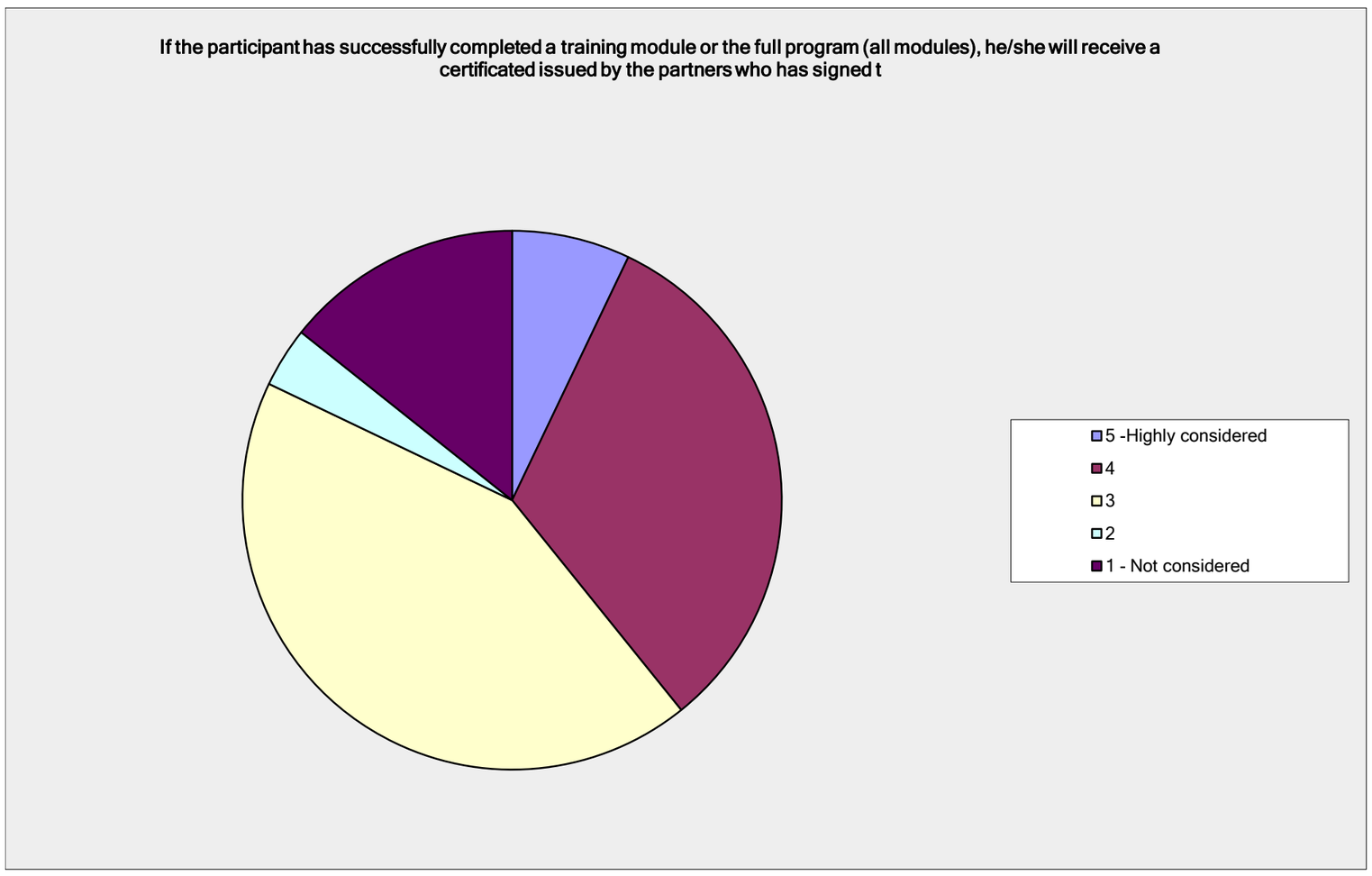
Number	Response Date	If yes, why? If no, why not? What would be necessary to change in the training structure to acquire the knowledge, skills and competences?	Categories
1	ene 14, 2016 10:48 AM	Yes, but they only acquire a basic Knowledge	
2	ene 14, 2016 9:52 AM	I think modules are too basic to consider that a participant who completes the full programme could acquire the KSC. More content, information and exercises are needed.	
3	ene 14, 2016 9:27 AM	I think it would be necessary to offer more training and exercises. In Spain the period of study for a master's degree under this topic (Sustainability and Energy Efficiency) is normally one or two years. With the e-learning contents available in the platform the participant could only acquire very basic knowledge on each module.	
4	ene 13, 2016 4:46 PM	I think the content is too basic to consider that a participant who complete the full programme acquire the KSC More content, information and exercises are needed	
5	ene 13, 2016 4:33 PM	I think that passing all tests successfully is not enough to be considered a Manager in Energy Efficiency in the tourism sector but at least it gives basic knowledge to its participants. They could discover what their business could need and in which areas they could improve and save energy. I think it would be necessary more training and exercises.	
6	oct 14, 2015 9:10 AM	I prefer in person courses	



ECOTOUR ECVET test

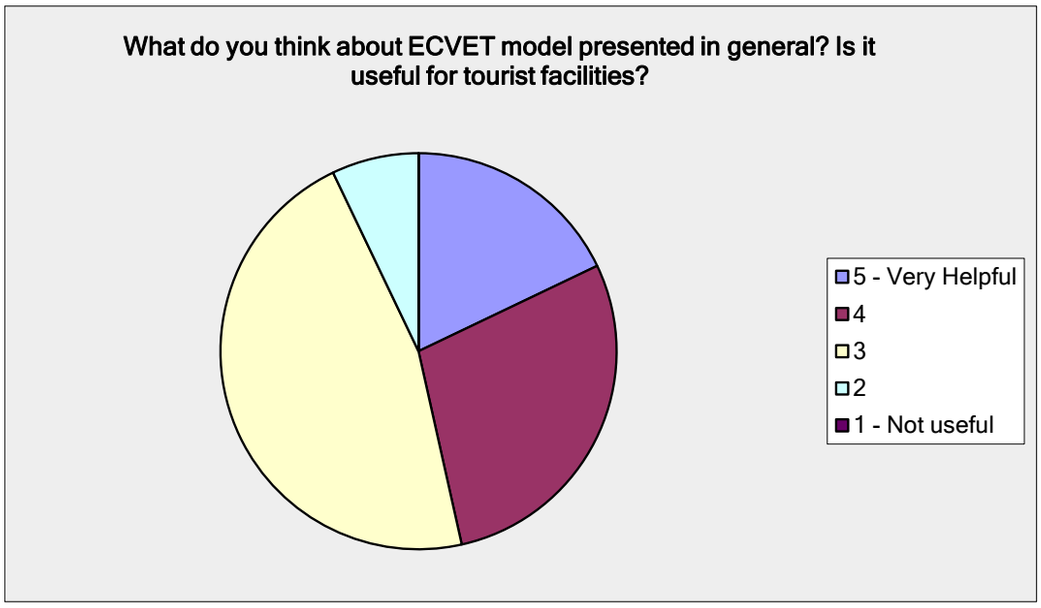
If the participant has successfully completed a training module or the full program (all modules), he/she will receive a certificated issued by the partners who has signed the MoU (Ecotour partners + the Energy Technology Institute - ITE in Valencia-Spain) according to the specific module or the full		
Answer Options	Response Percent	Response Count
5 -Highly considered	7,1%	2
4	32,1%	9
3	42,9%	12
2	3,6%	1
1 - Not considered	14,3%	4
If yes, why? If no, why not? Do you think that additional information will be necessary in order to prove that the certificate is original and worthy?		6
	answered question	28
	skipped question	1

Number	Response Date	If yes, why? If no, why not? Do you think that additional information will be necessary in order to prove that the certificate is original and worthy?	Categories
1	ene 14, 2016 10:48 AM	I think that the certificate will not be valued by the tourism sector in Spain because it is not certified by any public and governmental institution. It doesn't apply because it is not an official certificate.	
2	ene 14, 2016 9:52 AM	It couldn't be valued as it is not official neither validated by an official organization. Not necessary at this stage.	
3	ene 14, 2016 9:27 AM	I think that the certificate will not be valued by the tourism sector in Spain because it is not certified by any public and governmental institution. It doesn't apply because it is not an official certificate	
4	ene 13, 2016 4:46 PM	It couldn't be valued as it is not official neither validated by an official organization. Not necessary at this stage	
5	ene 13, 2016 4:33 PM	Nowadays I think it is difficult that the tourism sector in Spain could consider the certificate as valuable because the project is not enough known and valued among the relevant institutions. Moreover, Spanish tourists still prioritise comfort to Energy Efficiency. However, it is a certificate that other tourist from other nationalities could appreciate. I think that is has no sense at this moment because the certificate is not official. If the project and the e-learning platform become useful, valued and recognized by an official institution, then I think it will be necessary to care about property issues.	
6	oct 14, 2015 9:10 AM	if it's something europe-wide tan yes. otherwise it's just another certificate out of millions	



ECOTOUR ECVET test

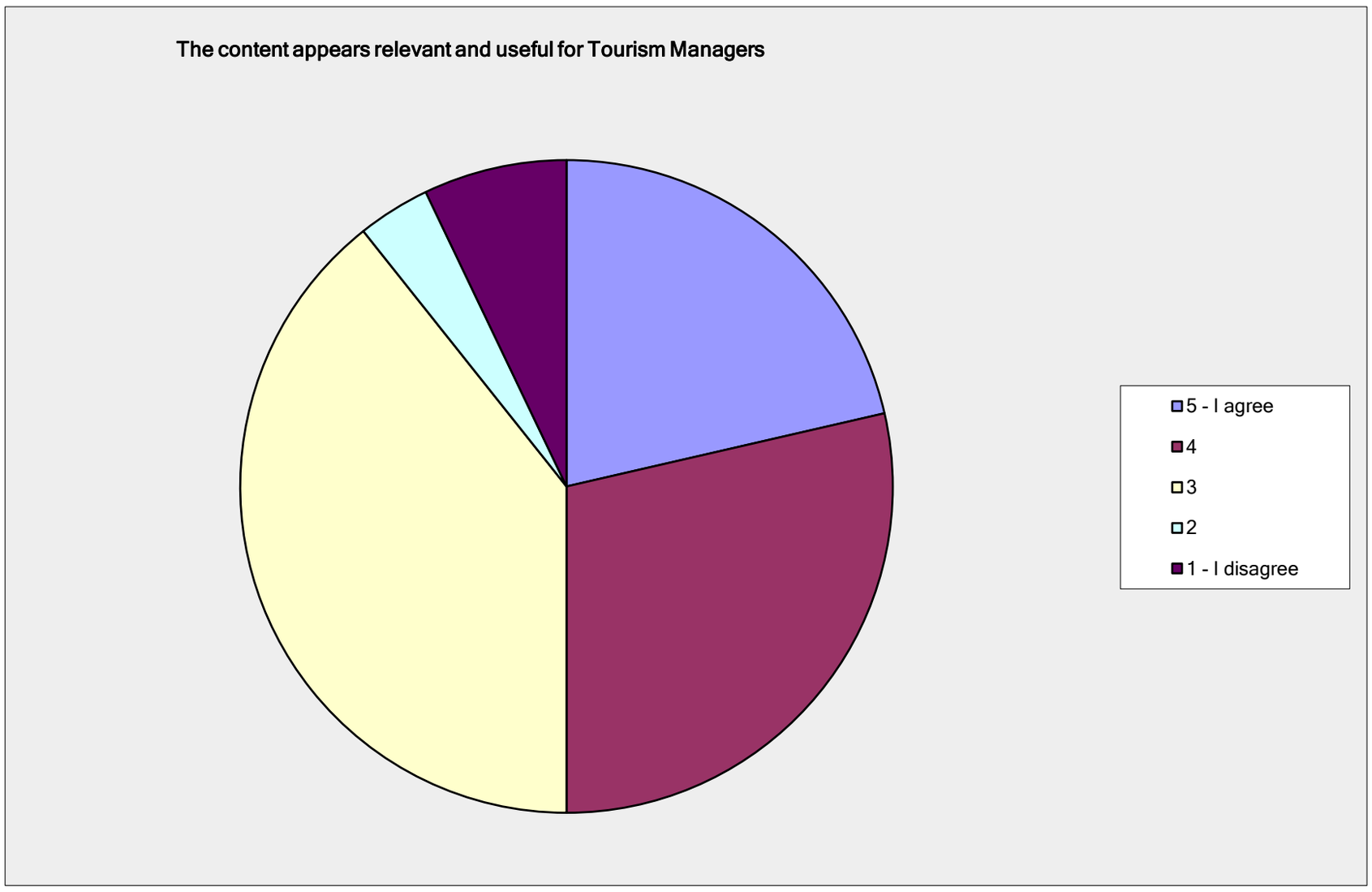
What do you think about ECVET model presented in general? Is it useful for tourist facilities?		
Answer Options	**Response Percent**	**Response Count**
5 - Very Helpful	17,9%	5
4	28,6%	8
3	46,4%	13
2	7,1%	2
1 - Not useful	0,0%	0
	answered question	**28**
	skipped question	**1**



ECOTOUR ECVET test

The content appears relevant and useful for Tourism Managers		
Answer Options	Response Percent	Response Count
5 - I agree	21,4%	6
4	28,6%	8
3	39,3%	11
2	3,6%	1
1 - I disagree	7,1%	2
If no, why not? What would be necessary to apply with the Tourism Managers' needs?		5
	answered question	28
	skipped question	1

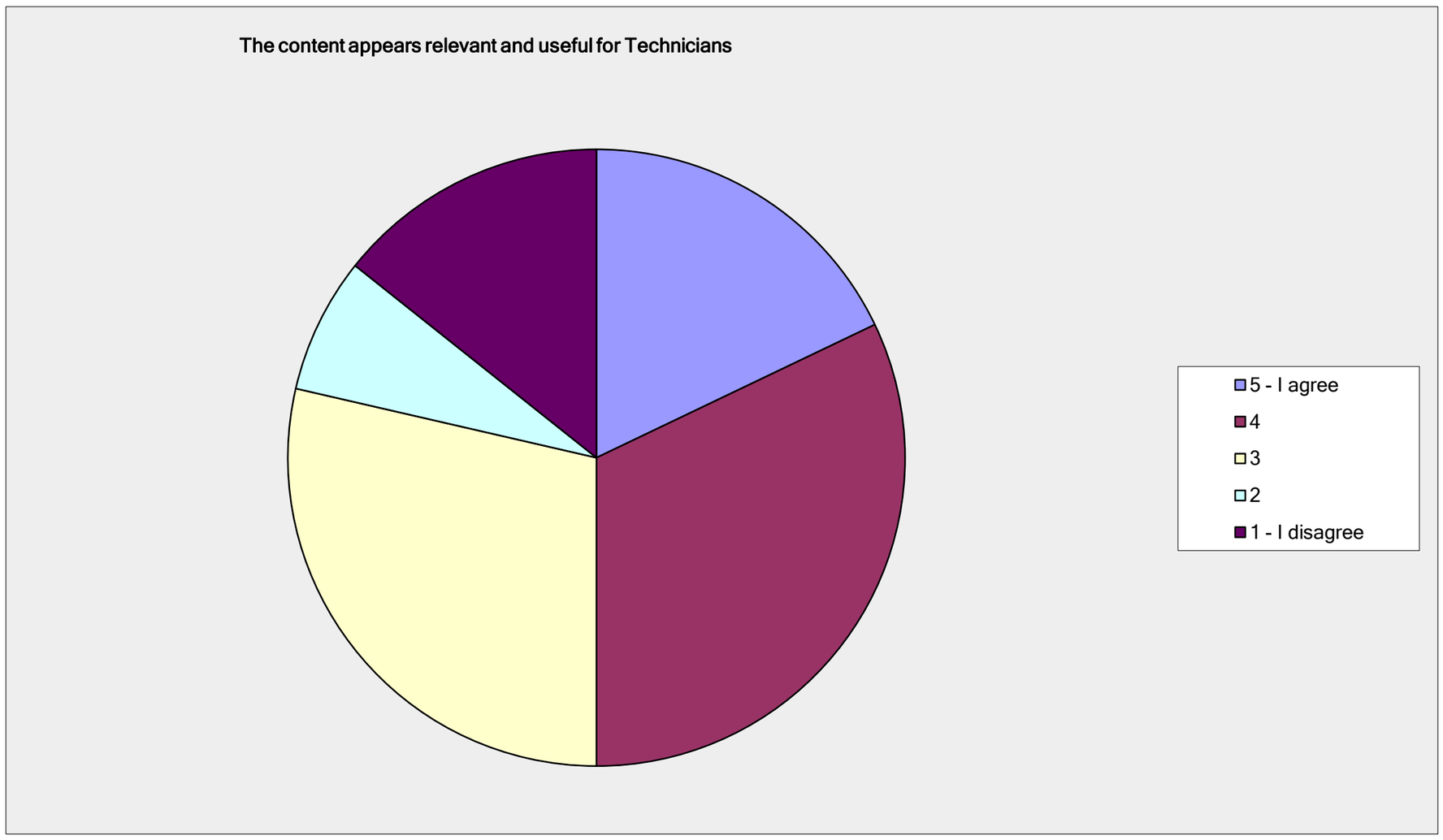
Number	Response Date	If no, why not? What would be necessary to apply with the Tourism Managers' needs?	Categories
1	ene 14, 2016 10:50 AM	It could apply to other business too.	
2	ene 14, 2016 9:56 AM	I think it is very basic and general for all sectors.	
3	ene 14, 2016 9:33 AM	It is too basic, but it could act as the first step to know which areas must be under supervision and control. I think it is very basic and it could apply to other business too, which I think it is not negative.	
4	ene 13, 2016 4:48 PM	I think it is very basic and general for all sectors.	
5	ene 13, 2016 4:37 PM	I think it is very basic and it could apply to other business too, which I think it is not negative.	



ECOTOUR ECVET test

The content appears relevant and useful for Technicians		
Answer Options	Response Percent	Response Count
5 - I agree	17,9%	5
4	32,1%	9
3	28,6%	8
2	7,1%	2
1 - I disagree	14,3%	4
If no, why not? What would be necessary to apply with the technicians requirements?		5
	answered question	28
	skipped question	1

Number	Response Date	If no, why not? What would be necessary to apply with the technicians requirements?	Categories
1	ene 14, 2016 10:50 AM	It provides general information and knowledge and it could help technicians to improve their areas.	
2	ene 14, 2016 9:56 AM	Too general to be implemented by the technical departments.	
3	ene 14, 2016 9:33 AM	It provides general information and I think it is not enough to implement improvements in any tourism company/ business.	
4	ene 13, 2016 4:48 PM	Too general to be implemented by the technical departments	
5	ene 13, 2016 4:37 PM	I think it is not specific and technical enough to allow technical departments implement improvements according with the knowledge acquired in the e-learning platform, but it provides them general knowledge.	

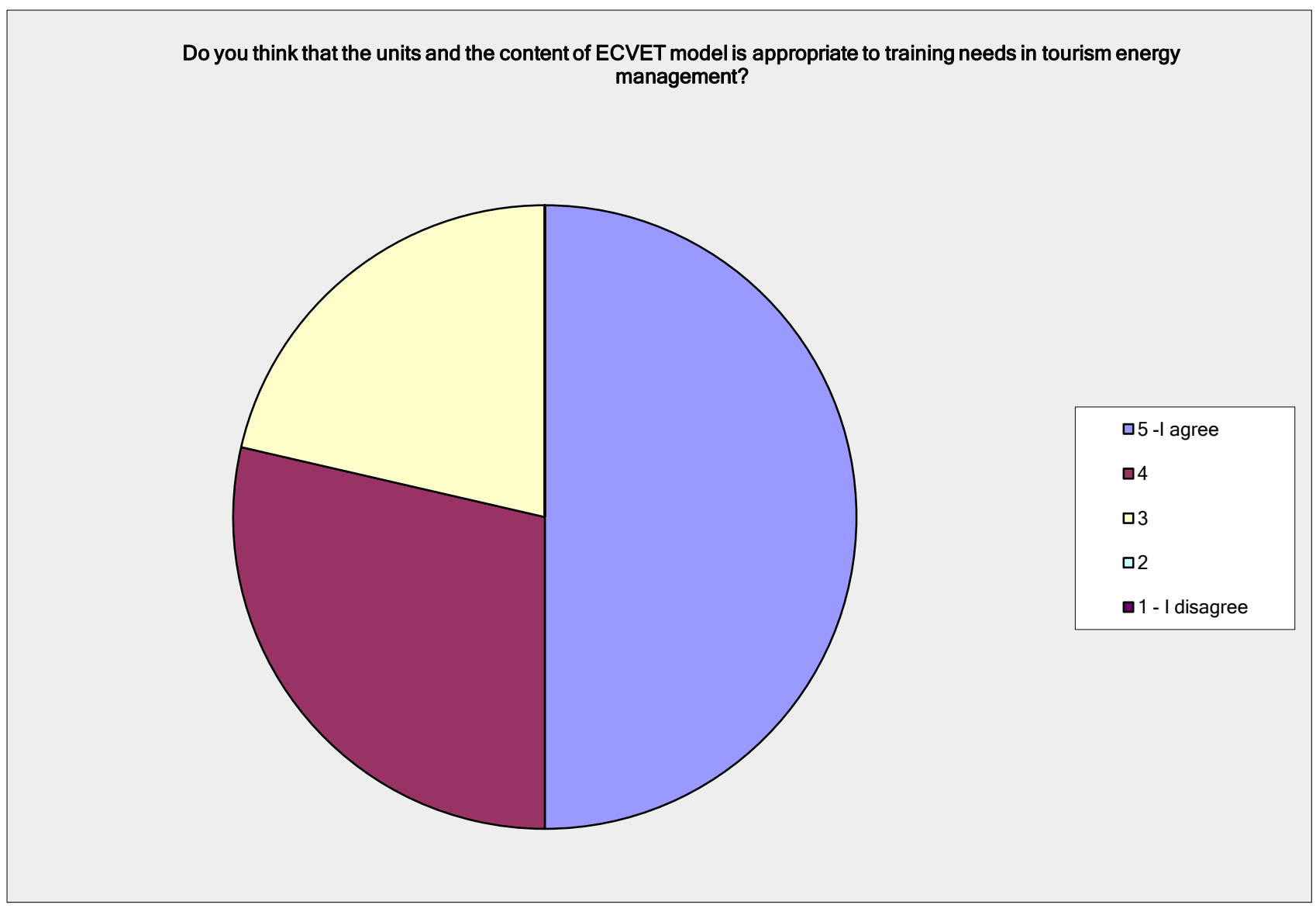


ECOTOUR ECVET test

Do you think that the units and the content of ECVET model is appropriate to training needs in tourism energy management?

Answer Options	Response Percent	Response Count
5 -I agree	50,0%	14
4	28,6%	8
3	21,4%	6
2	0,0%	0
1 - I disagree	0,0%	0
If no, why not? What would be necessary to help you as a trainer?		5
	answered question	28
	skipped question	1

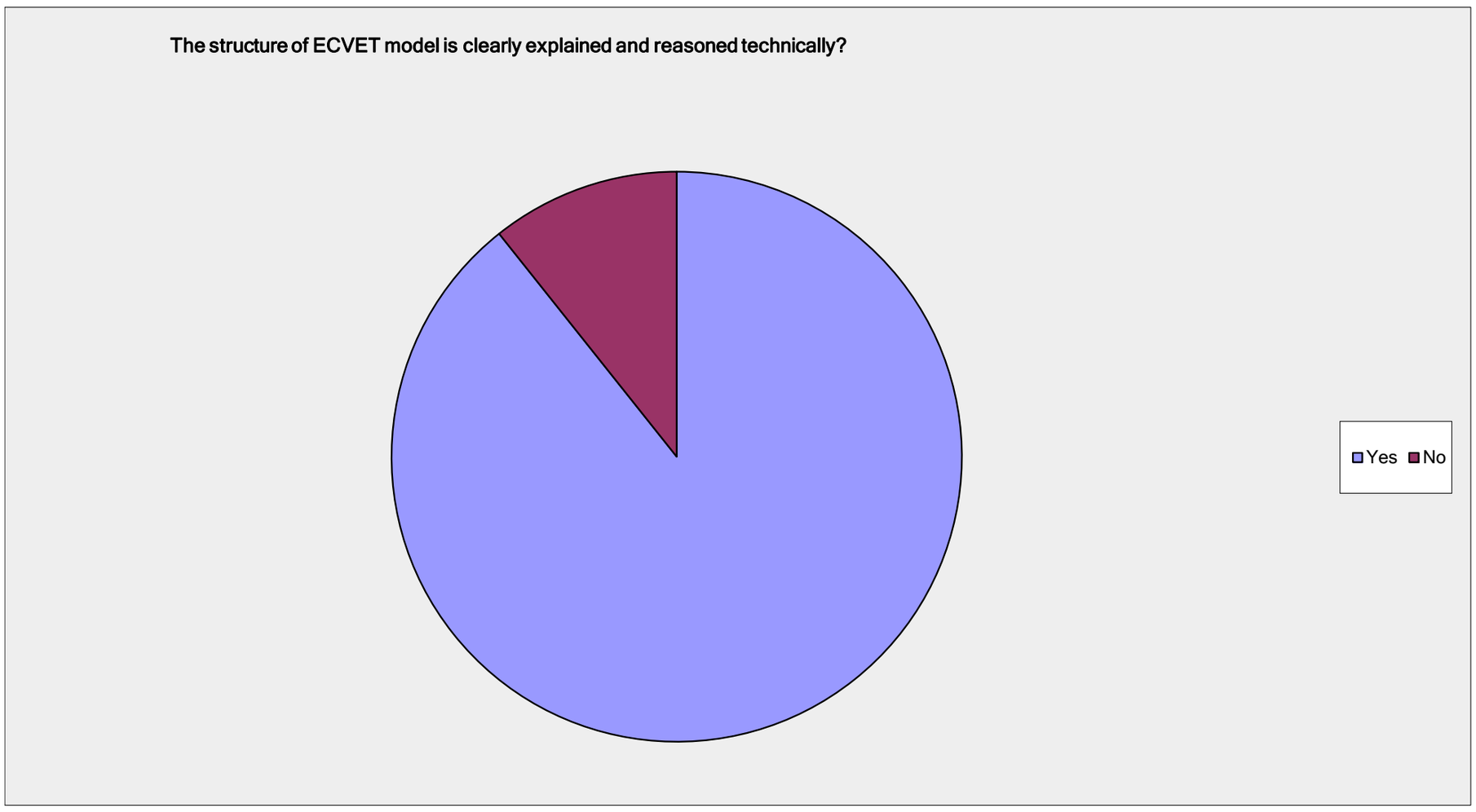
Number	Response Date	If no, why not? What would be necessary to help you as a trainer?	Categories
1	ene 14, 2016 10:50 AM	I think units were correctly selected and they correspond to the training needs in the tourism sector.	
2	ene 14, 2016 9:56 AM	I think units were correctly selected.	
3	ene 14, 2016 9:33 AM	I think units were correctly selected and that they apply with the training needs in the tourism sector.	
4	ene 13, 2016 4:48 PM	I think units were correctly selected	
5	ene 13, 2016 4:37 PM	I think units were correctly selected and that they apply with the training needs in the tourism sector which needs to be improved in order to save Energy and contribute to reduce pollution and take care of the Environment.	



ECOTOUR ECVET test

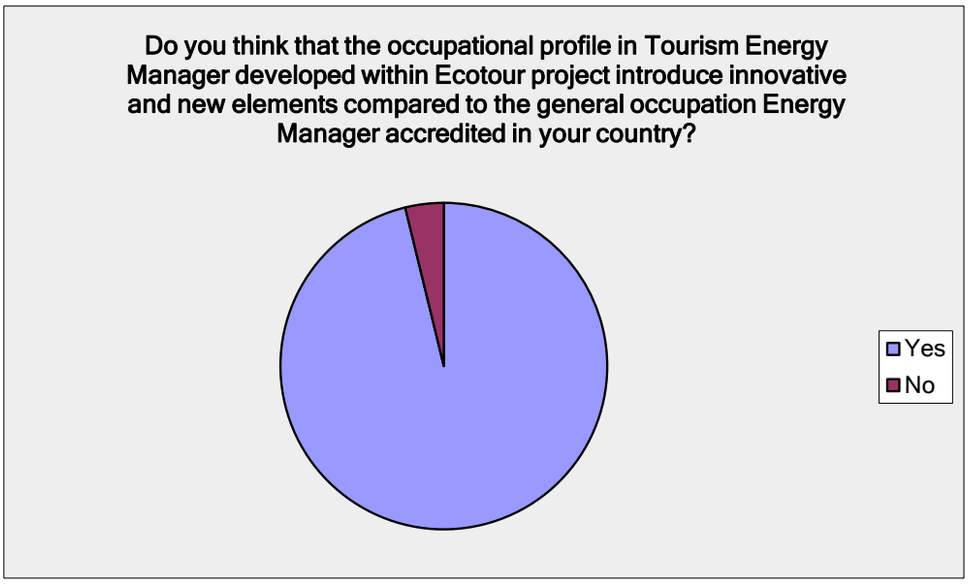
The structure of ECVET model is clearly explained and reasoned technically?		
Answer Options	Response Percent	Response Count
Yes	89,3%	25
No	10,7%	3
If no, why not? Which training material is not clearly explained and demonstrated?		4
	answered question	28
	skipped question	1

Number	Response Date	If no, why not? Which training material is not clearly explained and demonstrated?	Categories
1	ene 14, 2016 9:56 AM	It is needed more bibliography and content.	
2	ene 14, 2016 9:33 AM	It is missing more content, bibliography and references.	
3	ene 13, 2016 4:48 PM	In all of them it is needed more bibliography and content.	
4	ene 13, 2016 4:37 PM	In all of them it is needed more bibliography and content.	



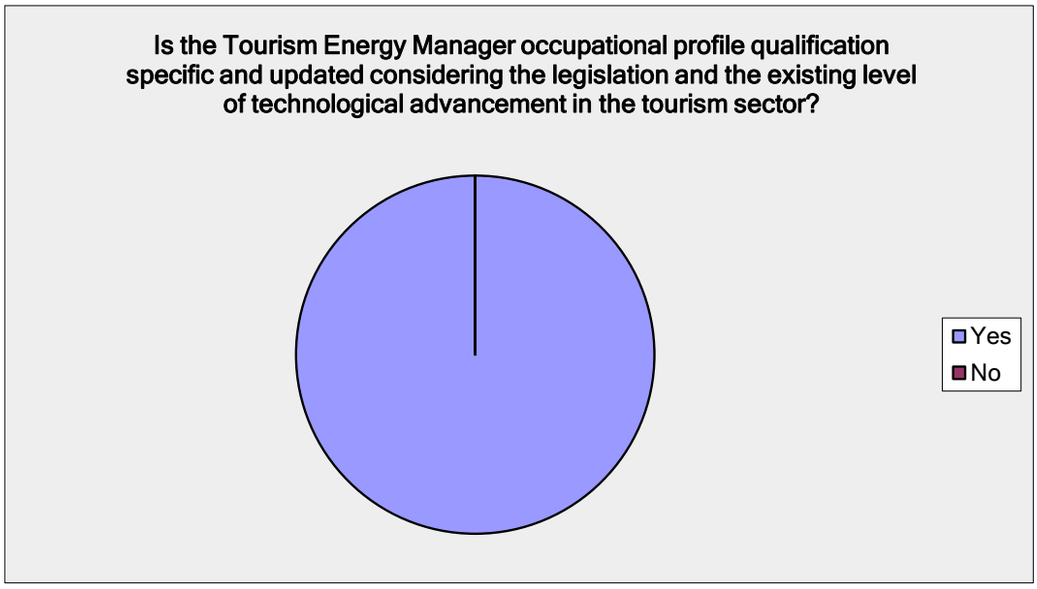
ECOTOUR ECVET test

Do you think that the occupational profile in Tourism Energy Manager developed within Ecotour project introduce innovative and new elements compared to the general		
Answer Options	**Response Percent**	**Response Count**
Yes	96,2%	25
No	3,8%	1
If no, why not?		0
	answered question	**26**
	skipped question	**3**



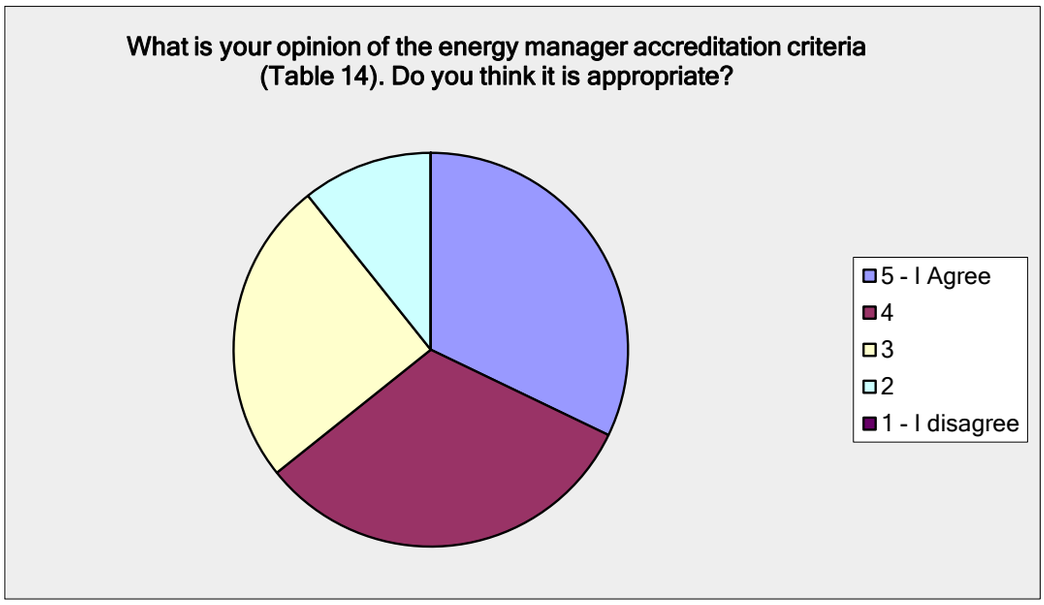
ECOTOUR ECVET test

Is the Tourism Energy Manager occupational profile qualification specific and updated considering the legislation and the existing level of technological advancement in the		
Answer Options	**Response Percent**	**Response Count**
Yes	100,0%	28
No	0,0%	0
If no, why not? Which training material is not updated or specific enough?		0
	answered question	**28**
	skipped question	**1**



ECOTOUR ECVET test

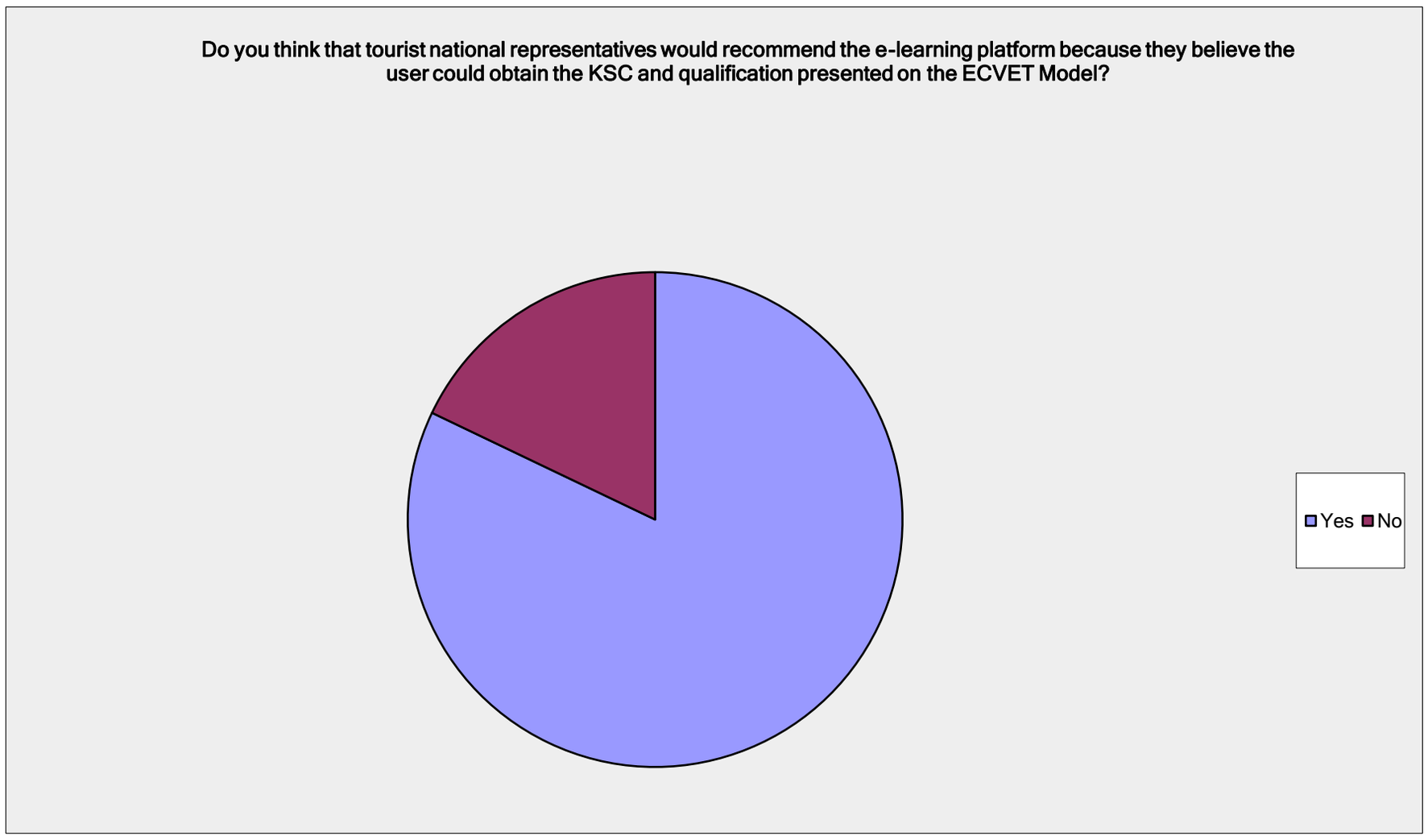
What is your opinion of the energy manager accreditation criteria (Table 14). Do you think it is appropriate?		
Answer Options	Response Percent	Response Count
5 - I Agree	32,1%	9
4	32,1%	9
3	25,0%	7
2	10,7%	3
1 - I disagree	0,0%	0
answered question		28
skipped question		1



ECOTOUR ECVET test

Do you think that tourist national representatives would recommend the e-learning platform because they believe the user could obtain the KSC and qualification presented on the ECVET Model?		
Answer Options	Response Percent	Response Count
Yes	82,1%	23
No	17,9%	5
If yes, why? If no, why not?		5
	answered question	28
	skipped question	1

Number	Response Date	If yes, why? If no, why not?	Categories
1	ene 14, 2016 10:52 AM	It allows managers to know which areas could be improved in order to obtain savings	
2	ene 14, 2016 9:57 AM	The e-learning contents are too basic to obtain the KSC.	
3	ene 14, 2016 9:34 AM	No because the training modules are too basic.	
4	ene 13, 2016 4:50 PM	I think it is a good initiative but the modules are too basic and general	
5	ene 13, 2016 4:38 PM	I think it is a very good idea, project and initiative but it is still very general. If it could be improved with more content, life training sessions, bibliography and references it would be very interesting because at this moment it doesn't exist a unique place from where one could obtain free training in relation to the Energy Efficiency.	



ECOTOUR ECVET test

Any other comments or suggestions?	
Answer Options	Response Count
	9
answered question	9
skipped question	20

Number	Response Date	Response Text	Categories
1	ene 14, 2016 10:52 AM	It should exist an introductory section in the e-learning platform with general information about each module, hours needed, knowledge acquired after obtaining the certificate of each module, etc.	
2	ene 14, 2016 9:57 AM	The platform looks nice, but it is needed more content, references and bibliography in each training module. The methodology to obtain the certificate is not very intuitive and when you have downloaded it once, it is not available anymore.	
3	ene 14, 2016 9:34 AM	I think the e-learning platform should be improved with more content, life training sessions, bibliography and references. Certificates must be available at any time. It should exist an introductory part in the e-learning platform with general information about each module, hours needed and knowledge acquired after obtaining the certificate of each module.	
4	ene 13, 2016 4:50 PM	The platform looks nice, but it needs more content, references and bibliography in each training module. Moreover, I will appreciate that the test would be available more than one time in order to be able to repeat it in the future as many times as necessary.	
5	ene 13, 2016 4:38 PM	As said before, each module has a different structure. Under my opinion it is missing a work of harmonise and standardise the format of each module. The platform looks nice, but when you go through each e-learning content it looks messy.	
6	oct 26, 2015 4:05 PM	In the certificate should appear name and surname	
7	oct 26, 2015 3:57 PM	I have to wait too long to activate the account.	
8	oct 26, 2015 3:54 PM	At the time of registration, on the part of 'PROFILE DETAILS', it appears repeated 'name'	
9	oct 26, 2015 3:38 PM	To check in ACCOUNT DETAILS It does not appear clear where fill.	

ECOTOUR ECVET test

What do you think of the ECVET Model in general?	
Answer Options	Response Count
	5
answered question	5
skipped question	24

Number	Response Date	Response Text	Categories
1	ene 14, 2016 10:52 AM	It looks nice and very complete.	
2	ene 14, 2016 9:57 AM	It looks ok but in my opinion it should appear the references and the information used to develop it.	
3	ene 14, 2016 9:34 AM	It looks ok but it is missing the references to develop the ECVET Model because it should be different from one country to another.	
4	ene 13, 2016 4:50 PM	It looks correct	
5	ene 13, 2016 4:38 PM	I think it is a very good idea, project	

ECOTOUR ECVET test

Country and email	
Answer Options	Response Count
	25
answered question	25
skipped question	4

Number	Response Date	Response Text	Categories
1	ene 14, 2016 11:39 AM	Natalia Rodriguez, Communication Manager in Madrid Research Institute (MRI) - Madrid-SPAIN. nrodriguez@kaalliance.com FUNDITEC	
2	ene 14, 2016 11:34 AM	Maria de Mar Baeza, MariaDelMar.Baeza@uab.cat, University professor in environmental issues in Universitat Autònoma de Barcelona. Spain. FUNDITEC	
3	ene 14, 2016 10:52 AM	Antoni Paz, Knowledge Innovation Market Director, Barcelona-Spain. apaz@kimglobal.com FUNDITEC	
4	ene 14, 2016 10:35 AM	Cínthia Ramos, Training Manager in Knowledge Innovation Market- Barcelona. Spain. cramos@kimglobal.com FUNDITEC	
5	ene 14, 2016 10:30 AM	Susana Prieto, SECARTYS, sprieto@secartys.org FUNDITEC	
6	ene 14, 2016 10:12 AM	Alba Álvarez, DOMOTYS Cluster Manager, aalvarez@domotys.org FUNDITEC	
7	ene 14, 2016 9:57 AM	Javier Lafuente, Director of an Environmental research centre- Bio GLS & professor in Universitat Autònoma de Barcelona, Spain. javier.lafuente@uab.cat FUNDITEC.	
8	ene 14, 2016 9:34 AM	Joan Colón, Director of Environmental projects, researcher & university teacher experience in UAB. Joan.colon.jorda@gmail.com FUNDITEC.	
9	ene 13, 2016 4:50 PM	Belén Poyuelo, researcher and teacher in the University of Vic in different subjects related to Environmental issues. Belen.poyuelo@uvic.cat FUNDITEC.	
10	ene 13, 2016 4:38 PM	Sergio Ponsá, Director of an Environmental research centre-Beta & professor in the University of Vic, Spain. Sergio.ponsa@uvic.cat	
11	oct 26, 2015 5:19 PM	SPAIN	
12	oct 26, 2015 5:18 PM	SPAIN	
13	oct 26, 2015 5:12 PM	SPAIN	
14	oct 26, 2015 5:10 PM	SPAIN	
15	oct 26, 2015 5:04 PM	SPAIN	
16	oct 26, 2015 4:05 PM	SPAIN	
17	oct 26, 2015 3:57 PM	SPAIN	
18	oct 26, 2015 3:54 PM	SPAIN	
19	oct 26, 2015 3:20 PM	SPAIN	
20	oct 26, 2015 3:18 PM	SPAIN	
21	oct 14, 2015 9:17 AM	spain	
22	oct 14, 2015 9:16 AM	spain	
23	oct 14, 2015 9:14 AM	spain	
24	oct 14, 2015 9:13 AM	spain	
25	oct 14, 2015 9:12 AM	Spain	