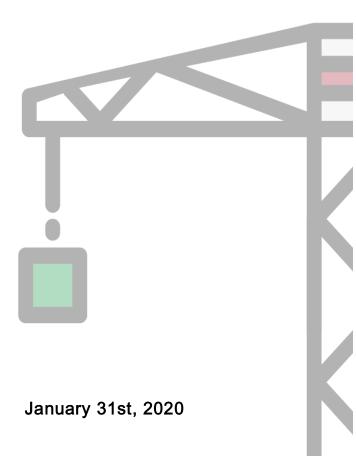
BUILDING UP GREEN SKILLS OF TRAINERS FROM THE CONSTRUCTION INDUSTRY

The construction trainer profile on green skills

R24 Others Dissemination Actions Report









ERASMUS+ Programme Key Action 2 | Call 2016

Cooperation for Innovation and the Exchange of Good Practices Sector Skills Alliances for the Design and Delivery of VET

Project number: 575829-EPP-1-2016-ES-EPPKA2-SSA

Partnership:

- Fundación Laboral de la Construcción (FLC). Spain
- Confederación Nacional de la Construcción (CNC). Spain
- Institut de Robòtica i de Tecnologies de la Informació i de les Comunicacions (IRTIC). Spain.
- Associazione Nazionale de Costruttori Edili (ANCE). Italy
- Ente per la Formazione e l'addestramento professionale nell'edilizia (FORMEDIL). Italy
- Centro de Formação Profissional da Indústria da Construção Civil e Obras Públicas do Sul (CENFIC). Portugal
- National Laboratory of Energy and Geology (LNEG). Portugal
- Centre for Renewable Energy Sources and Saving (CRES). Greece
- The Small Enterprises' Institute of the Hellenic Confederation of Professionals, Craftsmen and Merchants (IME GSEVEE). Greece
- The Gozo Business Chamber (GBC). Malta
- Malta Intelligent Energy Management Agency (MIEMA). Malta

The European Commission support for the production of this publication does not constitute 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.



1	INT	RODUCTION	. 2
2	OTH	HERS DISSEMINATION ACTIONS	. 3
	2.1	Presentation in other events (Task 9.3.6).	3
3	CON	NCI USIONS.	30



Bus.Trainers

1 INTRODUCTION

This Dissemination Actions Report (Result No.24) analyses the exploitation and impact achieved during the project life -from December 2016 to January 2020- by partners in events.

In this sense, spread the project in different events has been necessary to address the main dissemination objectives, and to enhance the public impact, too. Bus.Trainers has participated in different workshops, other projects meetings, congresses, conferences, fairs, workshops, international networks... All these activities have had the objective to ensure the dissemination of contents, results and products, and the Bus.Trainers knowhow, to reach all potential audience at Europe (Task 9.3).

The main aim of this task was to create a permanent link with the business, sectoral, political, social and administrative stakeholders, and to achieve their participation in the technical actions of the project, and also to apply the innovative results produced. Since the partnership, we consider that this experts have been an important value to promote institutional and professional support of the project and its results.

Following, we will analyse the other dissemination activities carried out by the partnership, different from meetings, infodays and endorsement seminars established in the proposal.

2 OTHERS DISSEMINATION ACTIONS

From December 1st, 2016 to January, 31st 2020, we have disseminate Bus.Trainers in several meeting, events, workshops, conferences... to spread project outcomes internationally (Task 9.3.6). The task description of the proposal expected to present the project in some international networks: Reforme network, Conference on Project Development, Build Up Skills platform and exchange activities...

In addition of these dissemination actions, Bus.Trainers was disseminated in 6 infodays (Task 9.3.4) held during the partnership meeting (Task 9.3.1) to reinforce the project presence and influence in the different countries of the partners. The total of attendees to these infodays were around 166.

Together with these communicative tasks, the partnership organised 7 endorsement seminars in their different countries to establish a permanent link with the stakeholders of Spain, Italy, Greece, Malta and Portugal. The total of attendances to these endorsement seminars were 159.

Finally, the last dissemination activity of this task was the Final Dissemination Event (Result 25, Task 9.3.5). To the Final Event, Bus.Trainers reached 75 attendees and 19 appearances in Media that impact more than 48,200 people. And three news on Fundación Laboral de la Construcción corporate website that had 500,000 unique visitors/year plus four appearances in four different newsletters that achieve more than 29,000 subscribers. The project website reached 204 visitors, 240 visits and 482 page views, and in Social Media reached 412 interaction (in Twitter and Facebook). Media and social coverage exceeded 75% of the expected number of participants in Spain (20 per country, making a total of 100), with more than 110 registered.

These three dissemination actions are explained in detail in the Final Dissemination Report -section 3 'Communication actions and results', subsection 3.1 'Meeting and events'-, and together with the **other dissemination actions** explained in this report, complete the exploitation and impact work of the partnership.

To complete the dissemination of the Project, the partners presented the results, objectives and values of Bus. Trainers not only in international networks that were established at the beginning, but also in other events, conferences, workshops, congresses, etc. to ensure the scope of the initiative at European and national level.

2.1 PRESENTATION IN OTHER EVENTS (TASK 9.3.6).

Throughout the life of Bus. Trainers, several presentations of the project were made at other European project meetings, international networks, congresses, fairs, workshops and other events. The aim was to optimize and support the viability of the initiative, the achievement of aims and the transmission and transference of knowledge.

Below, we detail in chronological order the different events in which the partnership participated to disseminate the results and objectives of the initiative, with the aim of establishing synergies and ensuring the success of Eco. Trainers training.



Presentation in the Final Event of Formar project:

- Dissemination of Bus. Trainer Project during the final conference of Formar project.
- Partner: Fundación Laboral de la Construcción.
- Date: September 28th, 2016.
- Place: Zaragoza (Spain).
- Attendance: 7 attendees from the educational sector: VET centres and institutions, and universities.



Dissemination in Build Up Skills swap meeting:

- Presentation of Bus. Trainers by Javier González, head of International Projects, at the Build Up Skills swap meeting.
- Partner: Fundación Laboral de la Construcción.
- Date: December 7th, 2016.
- Place: Athens (Greece).
- Evidence: Presentation through the following link: <u>buildup.eu/sites/default/files/bus_document_eu_meeting/relevant_projects-bus.trainers_javiergonzalez.pdf</u>





Presentation in Somex project meeting:

- Disemination of Bus. Trainers by Javier González, head of International Projects manager of Fundación Laboral, in Somex project meeting.
- Partner: Fundación Laboral de la Construcción.
- Date: January 25th, 2017.

- Place: Rome (Italy).
- Attendance: 32 attendees from the educational sector: VET centres and institutions, and universities.



Meeting of Sector Skills Alliances of Erasmus+:

- Presentation of Bus. Trainers in Brussels, at a coordination meeting EACEA European Commission about projects Sector Skills Alliances of Erasmus+.
- Partner: Fundación Laboral de la Construcción.
- Date: January 26th, 2017.
- Place: Brussels (Belgium).
- Attendance: 18 project officers of the Sector Skills Alliances initiatives.



Presentation in Construction Inheritance project meeting.

- Disemination of Bus. Trainers by Javier González, head of International Projects manager of Fundación Laboral, in Construction Inheritance project meeting.
- Partner: Fundación Laboral de la Construcción.
- Date: February 20th, 2017.
- Place: Dusseldorf (Germany).
- Attendance: 8 attendees from the educational sector: VET centres and institutions, and universities.





Dissemination in the Training Subcommission of FIEC (SOC-1):

• Brief presentation of Bus. Trainers in the Training Subcommission of FIEC (SOC-1).

• Partner: CNC.

Date: February 21st, 2017.
Place: Brussels (Belgium).

• Attendance: FIEC National Member Federations and CNC Staff.



Presentation during the High Level Tripartite Strategic Forum on Construction, 5th Meeting, of European Council of Civil Engineers (ECCE):

- Conference on 'Skills for a "transformational" construction sector'. Enrique Corral, managing director of Fundación Laboral de la Construcción, participated in the 5th Meeting High Level Tripartite Strategic Forum on Construction, organized by European Council of Civil Engineers (ECCE). During his intervention he presented the Bus. Trainers as a Sector Skills Alliances project.
- Partner: Fundación Laboral de la Construcción.

• Date: March 6th, 2017.

• Place: Brussels (Belgium).

• Evidence: Presentation through the following link:

http://www.ecceengineers.eu/news/2017/HLF5_06032017_Skills-for-a-transformational-construction-sector_FLC.pdf?m=1499159053



Presentation at Portuguese Green Business Week:

- Dissemination of Bus. Trainers at Green Business Week, at CCL Lisbon Congress Center, in institutional stand.
- Theme: Higher and Technical Education Establishment: rehabilitation; Intelligent Cities; Information Technology; Climate Change; Renewable Energy; Water Efficiency; Water and Air Quality; Waste Treatment and Recycling; Biodiversity; Export of the Green Economy; Creation of New Companies and New Highly Qualified Jobs; Technological Incorporation; Research and Innovation.
- Partner: LNEG.
- Date: March15th and 17th, 2017.
- Place: Lisbon (Potugal).
- Attendance: around 2.000 visitors. The profile of the visitor were: professionals, municipalities, associative and Sector Entities, engineers, architects, designers and builders, and consultors.



Presentation at the Multipler Event of Somex project:

- Dissemination of Bus. Trainers during the Multipler Event of the Somex European project.
- Partner: Cenfic.
- Date: June 12th, 2017.
- Place: Lisbon (Portugal).



• Attendance: 65 attendees, of which 45 were strategic partners, trainers, and companies; and other 20 participants were Cenfic staff.





Presentation at the project Enerselves Stakeholders Meeting:

- Dissemination of Bus. Trainers during the Enerselves Stakeholders Meeting at the Cittadella.
- Partner: Miema.
- Date: June 15th, 2017.
- Place: Victoria, Gozo (Malta).
- Attendance: 17 attendees, which target are local authories, SMEs, Gozo Regiona, Ministry for Gozo, students.



Malta Workshop:

- Support, Regional Stakeholders' Workshop at the Cittadella (Victoria, Gozo)
- Partner: Miema
- Date: July 21st, 2017.
- Place: Victoria, Gozo (Malta).
- Attendance: 11 attendees from Gozo Regional Committee, Ministry for Gozo, and SMEs.



Presentation at the Stepping project meeting:

- Dissemination of Bus. Trainers during the Second meeting of Stepping project.
- Partner: Miema.
- Date: September 28th and 29th, 2017.
- Place: Vivaldi Hotel, St Julian's, Malta
- Attendance: 14 (project partners).



Presentation at the Final Event of Formar project:

- Brief dissemination of Bus.trainers in VET4LEC project seminar. Presentation at the seminar and Spanish report.
- Partner: CNC.
- Date: October 4th, 2017.
- Place: Brussels (Belgium).
- Attendance: Project officers and representatives of European construction institutions.

Participation at the 'National Building Training Days 2017':

- Public dissemination of the Project at the 'National Building Training Days 2017' (Giornate Nazionali della formazione edile 2017).
- Partner: Formedil.
- Date: October 18th, 2017.
- Place: Rome (Italia).



- Attendance: Approx. 250 attendees, representatives of the social partners in the construction sector, representatives of the sector training system, experts, researchers, representatives of the institutions
- Evidence through the following link:
 http://www.formedil.it/le-giornate-nazionali-formedil-2017-alfredo-martini/
 http://www.formedil.it/attivita/giornate-della-formazione/edizione-2013-2-2-2/
 https://issuu.com/formedil/docs/presentazione1

Video about the Bus. Trainers presence: youtube.com/watch?v=RERoQPnJ-W0



Presentation in New Finance Training:

- Dissemination of Bus. Trainers at the New Finance Training at Vivaldi Hotel.
- Partner: Miema.
- Date: October 25th, 2017.
- Place: Vivaldi Hotel, St. Julian's, Malta.
- Attendance: 12 attendees, representatives of the energy agencies and regional authorities from the MED.





Presentation in the Training Subcommission of FIEC (SOC-1):

- Brief dissemination of Bus. Trainers in the Training Subcommission of FIEC (SOC-1).
- Partner: CNC.
- Date: November 13th, 2017.
- Place: Brussels (Belgium).
- Attendance: FIEC National Member Federations and CNC Staff.

Presentation in Enerj project meeting:

- Dissemination of Bus. Trainers at the Third Steering Committee Meeting of the project Enerj.
- Partner: Miema.
- Date: November 22nd and 23rd, 2017.
- Place: Corinthia Palace Hotel, Attard, Malta
- Attendance: 18 attendees from Gozo Region, energy agencies from the MED area, local authorities.



Presentation at Enerselves stakeholders meeting:

- Dissemination of Bus. Trainers during the Enerselves stakeholders meeting.
- Partner: Miema.
- Date: December 28th, 2017.
- Place: Malta.
- Attendance: Miema staff.



Presentation at Enerselves stakeholders meeting:

- Dissemination of Bus. Trainers at Enerselves Stakeholders Meeting at the Ministry for Gozo, Victoria.
- Partner: Miema.
- Date: January 12th, 2018.
- Place: Victoria, Gozo (Malta).
- Attendance: Miema staff and representatives of the National Ministry.





Presentation during the New Finance Alliance Retreat Event:

- Dissemination of Bus. Trainers at New Finance Alliance Retreat Event.
- Partner: Miema.
- Date: January 19th, 2018.
- Place: Victoria, Gozo (Malta).
- Attendance: 14 attendees, representatives from the local councils, regional authority, national foundation for schools.



Presentation in the Renovate Europe Plenary Meeting:

- Bus. Trainers brief dissemination at Renovate Europe Plenary Meeting.
- Partner: CNC.
- Date: February 21st, 2018.
- Place: Brussels (Belgium).
- Attendance: Renovate Europe Members and National Partners.

Presentation in the Training Subcommission of FIEC (SOC-1):

• Brief dissemination of Bus. Trainers in the Training Subcommission of FIEC (SOC-1).

• Partner: CNC.

Date: March 15th, 2018.
Place: Brussels (Belgium).

• Attendance: FIEC National Member Federations and CNC Staff.

Presentation at the project Blue BEL meeting:

• Dissemination of Bus. Trainers at the first meeting of project Blue BEL meeting.

• Partner: Miema and GZB.

• Date: April 5th, 2018.

• Place: Maestrale (Malta).

• Attendance: 17 attendees from the local councils, Ministry for Gozo, SMEs, national agencies, university.



Presentation during the New Finance Better Energy Management Training:

- Dissemination of Bus. Trainers at New Finance Better Energy Management Training.
- Partner: MIEMA and GZB.
- Date: April 6th, 2018.
- Place: Ministry for Gozo, Victoria, Gozo
- Attendance: 23 representatives from the local councils, ministry for Gozo, SMEs, college.



Participation at Portugal Smart Cities Summit:



- Dissemination of Bus. Trainers project at the Portugal Smart Cities Summit by Green Business Week, in institutional stand.
- Themes: Sustainability, Energy Efficiency, Mobility, Urban Rehabilitation and the debate on the future of smart cities and the creation of business-related opportunities in the research, innovation, development and education sectors.
- Partner: LNEG.
- Date: April 11th and 13th, 2018.
- Place: Lisbon (Potugal).
- Attendance: around 4.000 visitors. The profile of the visitor were: Startups, spinoffs, universities, public and private entities, companies and national and international entrepreneurs.



Participation at the Greek Congress POVAS:

- Presentation of the project at the Congress POVAS of Federation of Manufacturers of Aluminum of Greece.
- Partner: IME GSEVEE.
 Date: May 5th, 2018.
- Place: Greece.
- Attendance: 100 attendees approximately, from several sectors as Manufacturers of Aluminum of Greece, National Advisory Group (NAG), Aluminium companies, local stakeholders.
- Evidences:

https://www.profilnet.gr/me-megali-epitychia-oloklirothike-to-prosynedrio-tis-povas-sto-nayplio/

http://www.povas.gr/index.php/nea-tis-povas/144-prosinedrio-povas-nafplio



Presentation at Enerselves project meeting:

- Dissemination of Bus. Trainers at Enerselves VI interregional event.
- Partner: Miema and GBC.
- Date: May 17th, 2018.
- Place: St James Cavalier, Valletta, Malta.
- Attendance: 40 attendees which target are project partners, general public, local authorities, national agencies.





Public dissemination at EDULEARN18 Conference:

- Article and presentation in EDULEARN18 Conference (virtual registration): "Towards a Trainer Profile on Green Skills for Portugal: Bus.Trainers Project", by A.P. Duarte¹, D. Loureiro¹, A. Gonçalves¹, E. Reis², M. Ramalheiro², J. Santos², B. Oliete³, J. Gonzalez³. 1) LNEG; 2) Cenfic; 3) Fundación Laboral de la Construcción.
- Partners: Fundación Laboral de la Construcción, Cenfic and LNEG.
- Date: July 4th, 2018.
- Place: Virtual registration.
- Note: The article was accepted for publication but has not yet been published in the conference proceedings (08-05-2018).





Dissemination at the seminar 'Training and Professional Certification in the Construction Sector: Making a Difference':

 Presentation in the Seminar 'Training and Professional Certification in the Construction Sector: Making a Difference', organised by Cenfic. Presentation by Duarte, A.P.; Gonçalves, A.; loureiro, D 2018: Implementação de competências "Verdes" para Formadores da Indústria da Construção - Resultados do Projeto BuS.Trainers.

• Partner: LNEG.

• Date: July 4th, 2018.

• Place: Prior Velho (Portugal).

• Attendance: 36 attendees from the construction sector and the VET entities.

 Aim: This Seminar aimed to promote knowledge and awareness about the Bus.Trainers project objectives, project outcomes and get a progressive endorsement among relevant stakeholders, in addition to providing a framework in terms of professional training and certification and the need for qualified professionals in the construction industry.



Presentation to an Italian CUOA Business School delegation:

• Dissemination of the project to an Italian consortium of CUOA Business School representatives visited of the LNEG Facilities, through roll-up placement and project summary presentation.

• Partner: LNEG.

Date: October 3rd, 2018.
Place: Lumiar (Portugal).

- Attendance: 14 attendees from the construction sector and the VET entities. CUOA
 Business School, which is one of the most important management schools in Italy,
 visited Portugal with a small group of 10 company representatives with the main
 objective of learn and exchange with significant entities (institutions, associations
 etc.) how the themes of sustainability and circular economy are promoted and put
 into practices.
- Aim: The main objective was in the framework of the project "Circular Economy project in Venetian region" visit LNEG to share good practices and initiatives in the field of circular economy.



Meeting of Sector Skills Alliances of Erasmus+

- Presentation of Bus. Trainers in Brussels, at a coordination meeting EACEA European Commission about projects Sector Skills Alliances of Erasmus+.
- Partner: Fundación Laboral de la Construcción.
- Date: October 15th, 2018.
- Place: Brussels (Belgium).
- Attendance: Project officers of the Sector Skills Alliances initiatives.



Participation in a Greek Workshop:

- Presentation of Bus. Trainers project to staff related to VET projects and training.
- Partner: IME GSEVEE.
- Date: November 5th, 2018.
- Place: Greece.
- Attendance: 25 attendees, from several targets: Staff of VET project and training.



Participation at the 'National Building Training Days 2018':

- Public dissemination of the Project at the 'National Building Training Days 2018' (Giornate Nazionali della formazione edile 2018).
- Partner: Formedil.
- Date: November 8th and 9th, 2018.
- Place: Rome (Italia).
- Attendance: 300 attendees. Representatives of the social partners in the construction sector, representatives of the sector training system, experts, researchers, representatives of the institutions.





Participation in the European Construction Congress 'ePower&Building':

- Public dissemination at the Opening ceremony The Summit of the European Construction Congress, called ePower&Building.
- Partner: CNC.
- Date: November 13th, 2018.
- Place: Madrid (Spain).
- Attendance: 80,000 Congress attendees.

Presentation during the New Finance Alliance Retreat Event:

- Dissemination of Bus. Trainers at Financing energy efficiency in Malta and Italy. Partner: MIEMA.
- Date: November 22^{sd}, 2018.
- Place: St Julian's (Malta).
- Attendance: More than 60 attendees: national agencies, government, academia, financing institutions.



Participation at CINCOS' 18 Portuguese Congress - Sustainable Habitat Cluster Congress:

Dissemination through an e-poster presented at the CINCOS' 18 Congress Sustainable Habitat Cluster Congress (in Portuguese), by: Duarte, A.P.; Gonçalves,
A.; Loureiro, D.. Also the project was included in the CINCOS'18 Congress Book,
Sustainable Habitat Cluster Congress, e-poster, Theme 3 - Circular Economy.
Available at: http://twixar.me/Dg81

• Partner: LNEG.

Date: December 7th, 2018.
Place: Aveiro (Portugal).
Attendance: 200 visitors.

 Aim: The Sustainable Cluster Habitat brings together various entities (companies, municipalities, research centers and others) linked to the value chain of construction and privileged in this 6th congress the debate around issues that constitute current challenges: Circular Economy and Efficiency in the Use of Energy. Resources, Digital Transformation in Industry and the development of Sustainable Territories and Cities.



Presentation during ETTE project meeting:

• Dissemination of Bus.Trainers project to staff related to Project ETTE (European Trainers' Training for Excellence)

Partner: IME GSEVEE.
Date: April 19th, 2019.

• Place: Greece.

• Attendances: 10 attendees of Joint Staff Training.

Participation at Portugal Smart Cities Summit in 2019:

 Dissemination of the Bus. Trainers project at the Portugal Smart Cities Summit in 2019. Program: It comprised a program of 10 conferences highlighting the Connecting People With Cities conference and the Top Women Conference which sought to highlight the work of women in this area in order to break down some stereotypes related to the technology sector. In addition to the conferences, the event included a Technological Exhibition (150 exhibitors) for professionals and the general public, with national participation in projects, start-up's, spin-offs,



universities, public and private entities, companies and national and international entrepreneurs.

Partner: LNEG.

• Date: May 21st and 23rd, 2019.

Place: Lisbon (Portugal).

• Attendance: 5,000 approximately visitors.



Presentation of Bus. Trainers project in EduZWaCE Second Project Meeting:

 The Bus.Trainers project was disseminated in second meeting of the project "EduZWaCE - Education for Zero Waste and Circular Economy", through slideshow presentation and distribution of leaflets.

• Partners: LNEG.

• Date: May 23rd, 2019.

• Place: Lisbon (Portugal).

Attendance: 15 representatives of the partnership institutions, from VET centres and staff, Waste and Circular Economy. The partnership is made up of 9 countries (Greece, Poland, Romania, Slovakia, the Czech Republic, Portugal, Spain, Austria and Slovakia) and the coordinator is the Greek organization AKETH.



Presentation on Bus. Trainers Florence seminar:

• Dissemination of the Bus. Trainers infoday at Florence 'Reducing the consumption and CO2 emissions of buildings: experiences in progress', on May 9th, 2019 at Rome.

• Partner: Ance.

Date: July 30th, 2019.
Place: Rome (Italy).

• Attendance: 20 attendees: local authorities and SMEs.



Presentation at the MAESTRALE Blue Energy Lab:

• Dissemination of the Bus. Trainers project at MAESTRALE Blue Energy Lab.

• Partner: Miema.

Date: August 16th, 2019.
Place: Valletta (Malta).

• Attendance: 10 attendees: local authorities and SMEs.



Presentation at the Chilean Chamber of Commerce:

 Dissemination of the Bus. Trainers project to the Chilean Chamber of Commerce of Construction sector.

Partner: FLC and CNC.
Date: August 30th, 2019.
Place: Madrid (Spain).

• Attendance: 5 five representatives of the Chilean Chamber of Commerce.





Presentation at Ance internal meeting:

- Dissemination of the Bus. Trainers project at the Meeting System Directors.
- Partner: Ance.
- Date: September 18th, 2019.
- Place: Italy.
- Attendance: 45 attendees: directors, CEOs, heads and chiefs of the organisations.



Presentation at the MAESTRALE Open Day:

- Dissemination of the Bus. Trainers project at the MAESTRALE Open Day.
- Partner: Miema.
- Date: September 20th, 2019.
- Place: Mosta (Malta).
- Attendance: 25 attendees: SMEs, academia, national agencies, general public.



Presentation at the SUPPORT Interregional Seminar:

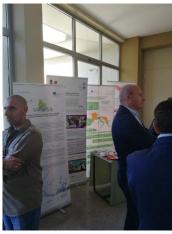
- Dissemination of the Bus. Trainers project at the SUPPORT Interregional Seminar.
- Partner: Miema.
- Date: September 27th, 2019.
- Place: Mgarr, Gozo (Malta).
- Attendance: 45 attendees: European partners, national authorities.



Participation at the 'National Building Training Days 2019':

- Public dissemination of the Project at the 'National Building Training Days 2019' (Giornate Nazionali della formazione edile 2019).
- Partners: Formedil.
- Date: October 4th, 2019.
- Place: Rome (Italia).
- Attendance: 300 attendees. Representatives of the social partners in the construction sector, representatives of the sector training system, experts, researchers, representatives of the institutions.





Participation at ENERTECH 2019 - ENERGY TECHNOLOGY FAIR:

Presentation of the project during the participation of LNEG at ENERTECH 2019 Energy Technology Fair: a local fair with great impact and importance for the
regional business development, under the strategy 'Sabugal, natural energy
source'.

Program: Conferences, thematic exhibitions, demonstrations, Business to Business (B2B) and Business to Consumer (B2C) meetings, plus workshops, concerts, and science activities.

- Presentation: LNEG.
- Date: October 11th and 13th, 2019.
- Place: Sabugal (Portugal).
- Attendance: 300 approximately visitors.





Presentation at the National Restoration Fair:

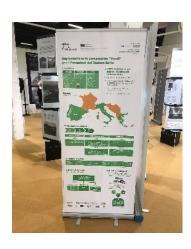
• Public dissemination at the National Restoration Fair ('Restructura Ferrara').

• Presentation: Formedil.

• Date: October 18th and 20th, 2019.

• Place: Rome (Italia).

• Attendance: Thousand visitors.





Presentation at the LOCAL4GREEN International Seminar:

• Dissemination of the Bus. Trainers project at LOCAL4GREEN International Seminar.

• Partner: Miema.

• Date: October 22^{sd}, 2019.

• Place: Victoria, Gozo (Malta).

• Attendance: 32 attendees: local authorities, government departments, EU partners.



Presentation at the ENERJ Project Final Conference:

- Dissemination of the Bus. Trainers project at ENERJ Project Final Conference.
- Partner: Miema.
- Date: October 30th, 2019.
- Place: Victoria Gozo (Malta).
- Attendance: 15 attendees: Local authorities.

Dissemination at the II Conference on Innovation in Construction Training:

- Presentation of Bus.Trainer Project during the annual conference organised by Fundación Laboral de la Construcción to disseminate the Outputs and Outcomes of the International Project.
- Organizer: Fundación Laboral de la Construcción.
- Date: October 30th, 2019.
- Place: Madrid (Spain).
- Attendance: 100 face-to-face attendees and 274 connections via streaming.











Presentation during an internal meeting:

- Information about the Project in a CNC meeting with Secretaries-General of CNC member organisations. Summary note sent to all Secretaries-General of CNC member organisations.
- Partner: CNC.
- Date: November 5th, 2019.
- Place: Spain.
- Attendance: 19 attendees in the meeting. Summary note sent to all Secretaries-General of CNC member organizations.
 - Se están ultimando los detalles del curso "Eco.Trainers" para reforzar las competencias medioambientales de los docentes del sector de la construcción. Este curso ha sido desarrollado por CNC, FLC y otros socios europeos en el marco del proyecto BusTrainers. En breve solicitaremos la colaboración de los miembros de CNC para testar la idoneidad del curso.

Presentation during the institutional visit of Pedmede's Greek delegation:

- Dissemination of Bus. Trainers during the visit of the Pedmede's Greek delegation at the facilities of Fundación Laboral de Cataluña.
- Partner: Fundación Laboral de la Construcción.
- Date: November 19th, 2019.
- Place: Barcelona (Spain).
- Attendance: 15 members from Pedmede (Greek Association of Public Works Contractor Engineers), and the president of the Epirus Regional Section of the institution, Ntatsis Georgius.





Presentation at the eLearning Tools:

- Presentation of the Bus. Trainers during the Multimedia interaction projects presentation eLearning Tools.
- Partner: Irtic-UV.
- Date: November 25th, 2019.
- Place: Valencia (Spain).
- Attendance: 30 participants of the last course of Multimedia Engineering Degree & Social Web Master.





Participation at the Seminar 'Creating Sustainable Value through Circular Economy':

- Presentation of the project during the Portuguese Seminar 'Creating Sustainable Value through Circular Economy', promoted by the Agency for Competitiveness and Innovation (IAPMEI SME Academy) and LNEG, in partnership with the Ceramics and Glass Technology Center and the University of Aveiro, the disclosure of technological development and innovation projects and business practices focused on the circular economy.
- Partner: LNEG.
- Date: November 28th, 2019.
- Place: Aveiro (Portugal).
- Attendance: 200 approximately visitors.





Participation at BUILD EXPO:

- Public dissemination of Bus. Trainers project to Building Green Open Space 2019
- Presentation: IME GSEVEE.
- Date: December 19th, 2019.
- Place: Greece.
- Attendance: 50 attendees approximately, from several targets: Manufacturers of Aluminum of Greece, National Advisory Group (NAG), Aluminium companies, local stakeholders.



Presentation in the Final Event of NetconVET and the international network Conference on Project Development (CPD):

- Presentation of Bus. Trainer Project during the final conference of NetconVET and the international network meeting CPD.
- Partner: Fundación Laboral de la Construcción.
- Date: January 15th, 2020.
- Place: Madrid (Spain).
- Attendance: 8 attendees from the Construction and the educational sector: VET centres and institutions.



Communication at XVII Iberian Congress and XIII Ibero-American Solar Energy Congress:

- Future presentation of the project at CIES 2020 XVII Iberian Congress and XIII Ibero-American Solar Energy Congress. The article Project was accepted, called: Formação em competências "verdes" para formadores da indústria da construção, in Portuguese, by A.P. Duarte¹, D. Loureiro¹, A. Gonçalves¹, E. Reis², M. Ramalheiro², J. Santos², B. Oliete³, J. Gonzalez³. 1) LNEG; 2) Cenfic; 3) Fundación Laboral de la Construcción.
- Partners: Fundación Laboral de la Construcción, Cenfic and LNEG.
- Date: June 24th and 26th, 2020.
- Note: It constitutes a Sustainability action. The Congress takes place in a year where new Renewable Energy goals are presented as a result of the Paris Agreement Commitments, and where Renewable Energy will play a key role in defending the Planet and the sustainability of future generations. Themes: Renewable Energies in the Transition of the Energy System; Renewable Energy in the Sustainable Development of Communities; and in Renewable Energies Society and Economy.





3 CONCLUSIONS

In summary, the partnership has carried out 57 presentations of the project in several events: international project meetings (18), Build up meet (3), Training Subcommission of FIEC (3), European forums (2), congress and fairs (15), workshops (2), local events (6), corporative internal meetings (4), infodays (2) and papers in congress (2) -one will publish on June 2020-.

In relation to the number of attendees, we have counted a reach of more than 700 people: more than 300 attendees at international meetings of other projects; more than a hundred attendees to fairs and congresses -Bus.Trainers was presented in 15 construction sector fairs or congress-, the characteristics of these type of events complicate the counting of reach, but it is estimated an average of 970 people per congress/fair; 186 attendees to local events; 36 participants in workshops; 93 attendees to corporative internal meetings; and 50 infodays attendees.

After analysing in detail the dissemination activity during the project, we have been able to reach the proposed target, which according to the analysis has been composed mostly by: project officers, VET trainers, VET centres and providers, training institutions, trainees, construction workers, sectoral professionals, entrepreneurs and SMEs, representatives of companies, policy makers, and local and national authorities; also European stakeholders of VET and construction industry, media and general public.

In short, Bus.Trainers has carried out an active dissemination strategy, participating in several events that have helped us to involve relevant stakeholders from all partner countries and to strengthen synergies with other projects.