



FoRWaRd - Food Recovery and Waste Reduction

527451-LLP-1-2012-1-IT-LEONARDO-LMP

<http://www.adam-europe.eu/adam/project/view.htm?prj=9865>

Projektinformation

Titel: FoRWaRd - Food Recovery and Waste Reduction

Projektnummer: 527451-LLP-1-2012-1-IT-LEONARDO-LMP

Jahr: 2012

Projekttyp: Innovationsentwicklung

Status: abgeschlossen

Land: EU-Zentralisierte Projekte

Marketing Text: In Europa wird ein geschätzter Betrag von 50 % des erzeugten Essens vergeudet, zu Mehrverbrauch von Süßwasser- und fossilen Brennstoffen, zusammen mit dem Methan und CO₂ Emissionen davon beitragend, Essen, Einflüsse globale Klimaveränderung zu zersetzen. Zur gleichen Zeit sind fast eine Milliarde Menschen in der Welt unterernährt. Dieses Projekt hat zum Ziel, einen Lehrpfad für Betriebsleiter und Vertreter der Nahrungsmittelversorgungskette zu entwickeln, um sie mit den notwendigen Sachkenntnissen zu versorgen, die Verschwendung von Lebensmitteln zu reduzieren. Eine einfache Lösung wird ausgedacht, um das natürliche Match der Nachfrage und Angebots des unbenutzten Essens zu erlauben.

Zusammenfassung: Several organisations in Europe are active in the reduction of food waste: some of them work as consultant and get paid, others organise as volunteers the recovery of unsold food. However a training for managers and workers of the food supply sector on how to reduce and recovery food waste is totally missing. The food supply sector is in need of specific competencies to assure a better management of food resources, in terms of waste reduction, separation and recovery. Most part of the representatives of this sector are not aware of potential solutions to reduce waste and ignore that few simple steps can let the reduction and the re-use of their left-over and can be convenient for their business in terms of disposal costs reduction.

The FoRWaRd project intends to develop a free online training plan for representatives of the food supply sector, a practical guide to help them starting a food waste reduction and recovery program at their facilities in favour of charitable associations. Besides economic actors, the project wants to affect also charitable associations offering food services to people in need, who can act as recipient and collectors of unsold foodstuff. They will participate in the project with a double aim: (1) to create links between supply and demand of unsold food in order to organise an efficient recovery; (2) to train members of charitable associations to become managers of food waste, so that they can spend acquired skills to improve their services and work with the supply sector as recovery manager.

At the basis of the proposed activities there's also the need to make known economic benefit of the proposed strategy: reduction of disposal costs, electricity costs, purchasing costs (buy only what is needed), reap tax deduction (in some country), increasing revenue from selling compost (for who may make it), etc. The professional figure of waste manager will be more and more in need in the future, due to the European strategy to improve the sustainability of the European society in all fields and waste is one of the most important.

It is expected that the project main result will be an improvement of the order-supply-recovery chain, which would lead to a change of some unsustainable commercial behaviour of the target group and, in turn, of the customers/consumers, a reduction of natural resources waste and disposal costs and indirectly a cut to GHG emissions and water consumption.

Beschreibung: The majority of citizens is not aware of one of the most widespread problems affecting our economic system and model of consumption: the big quantity of foodstuffs wasted everyday within the production/supply chain and the households/consumer sector. The EC has funded a Preparatory study of food waste across the EU, which estimates that about 89 million tonnes of food is wasted per year or 179 kg per capita per year, and that food is wasted at all the levels of the food chain. The causes are very diverse, from the lack of awareness and cultural attitudes (especially at household and food/catering levels) to supply chain or stock

Projektinformation

management inefficiencies in the wholesale/retail sector, and including portion-sizing, misunderstanding of date labelling on food, waste of leftovers (in households and in the Food service sector), marketing strategies or standards, planning issues, lack of knowledge, etc. More worrisome are the consequences: food waste contributes to excess consumption of freshwater and fossil fuels which, along with methane and CO₂ emissions from decomposing food, impacts global climate change. Most of wasted food goes to landfills, which emits a big quantity of methane, a greenhouse gas estimated to be 20 times worse for the atmosphere than carbon dioxide (Global Warming Potential by International Panel on Climate Change).

The FoRWaRd project intends to develop innovative training contents for the food supply sector in order to reduce the amount of food and beverage going to the garbage: such outcome is intended to promote high performance in the target field, in terms of waste reduction, efficient use of natural resources and social corporate responsibility. In particular, there is a need for a massive recovery of food waste, given that food suppliers are not prepared to reduce food waste and they have to turn to consultants and external experts. In line with the provision "New skills for new jobs", the project aims at promoting the integration of learning with working and a work-placed training specifically outlined on the food suppliers' needs, as a basis for development of vocational skills relevant to the labour market.

Besides economic actors, the project wants to affect also charitable associations offering food services to people in need, who can act as recipient and collectors of unsold foodstuff. Therefore, the target group is twofold: a) the representatives of the food supply chain (such as agro-chain, manufacturing, supermarkets, the catering sector, hospitals, restaurants, food preparation companies, hotels) , b) NGOs and charitable associations. The two groups will benefit from the project because participants will be trained as food waste managers: they'll be able to identify where and how waste is produced and the best solutions to reduce and collect it, saving money, pollution and time. While target group a) will directly exploit the acquired skills in their facilities/business, target group b) could also exploit such knowledge in order to work as "consultants" for food suppliers and/or to organise recovery systems in their territory.

The project will produce two main outputs: on one hand a training pathway for food suppliers and NGOs and charitable associations, on the other a food recovery simple IT solution. The foreseen training contents, together with the IT simple solution for food recovery, aims at promoting also the use of innovative tools to improve the target group personal development and work effectiveness. The fruibility of the outcomes by using an e-learning platform promotes the development of digital key competences and favours networking possibilities.

- Themen: *** Arbeitsmarkt
 *** Nachhaltigkeit
 *** IKT
 *** Lebenslanges Lernen
 *** Fernlehre
 *** Unternehmen, KMU
 *** Ökologie
 *** Weiterbildung
- Sektoren: *** Wasserversorgung; Abwasser- und Abfallentsorgung und Beseitigung von Umweltverschmutzungen
 ** Private Haushalte mit Hauspersonal; Herstellung von Waren und Erbringung von Dienstleistungen durch Private Haushalte für den Eigenbedarf ohne Ausgeprägten Schwerpunkt
 ** Erbringung von Sonstigen Wirtschaftlichen Dienstleistungen
- Produkt Typen: Fernlehre
 Lehrmaterial
 andere
 Homepage

Projektinformation

Unterlagen für offenen Unterricht
Module

Produktinformation: FoRWaRd will develop a training for managers and workers of the food supply sector on how to reduce and recovery food waste, providing them the necessary skills and tools to work as waste managers in their facilities. Training modules will be designed in order to create a more attractive way to address adult learning possibilities. The innovative approach will produce a European e-learning product matching existing curricula in some countries with changing demands, new materials and international trends, checklist on what to pay attention to for each country involved, reflection on everyday practice, enriching it with visual elements and simulations.

Besides training activities, the project will offer a simple practical solution to allow the match of unsold food demand and supply, which can be used beyond the project lifetime. The goal is to promote an innovative modus operandi potentially transferable to other sectors and contexts, based on the active participation of citizens in a win-win training process which guarantees to:

- Pursue public interest, in terms of respect for laws and protection of the environment
- Pursue private and economic interest, since the proposed strategy aims at reducing both disposal and purchasing costs
- Address the labour market needs, providing skills which become more and more important
- Develop a civic sense of responsibility and the value of solidarity

An e-learning platform will be created, likeable to provide together with specific skills in food management, also digital competences. The consortium will also try to make an effort in terms of innovation of vocational training practices and methodologies, especially for what concerns ICT-based learning practices. The contribution of an excellence training organisation experienced also in distant learning will be paramount.

Projektwebseite: www.foodrecoveryproject.eu

Vertragnehmer

Name: EUROCREA MERCHANT SRL
Stadt: Milano
Land/Region: Lombardia
Land: IT-Italien
Organisationstyp: KMU - Klein- und Mittelunternehmen (bis zu 250 Mitarbeiter)
Homepage: <http://www.eurocreamerchant.it>

Kontaktperson

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E-Mail: gianluca.coppola@eurocreamerchant.it
Homepage: <http://www.eurocreamerchant.it>

Koordinator

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Stadt: Milano
Land/Region: Lombardia
Land: IT-Italien
Organisationstyp: KMU - Klein- und Mittelunternehmen (bis zu 250 Mitarbeiter)
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Partner

Partner 1

Name: Charitable foundation "The Food Bank"
Stadt: Vilnius
Land/Region: Lietuva
Land: LT-Litauen
Organisationstyp: Verband/nicht regierungsgebundene Organisation
Homepage: <http://www.maistobankas.lt>

Partner 2

Name: European Retail Academy e.V
Stadt: Rosrath
Land/Region: Köln
Land: DE-Deutschland
Organisationstyp: Forschungseinrichtung
Homepage: <http://www.european-retail-academy.org>

Partner 3

Name: Federation of Polish Food Banks
Stadt: Warsaw
Land/Region: Mazowieckie
Land: PL-Polen
Organisationstyp: Verband/nicht regierungsgebundene Organisation
Homepage: <http://www.bankizywnosci.pl>

Partner 4

Name: Greenport Innovation Center
Stadt: Venlo
Land/Region: Noord Brabant
Land: NL-Niederlande
Organisationstyp: KMU - Klein- und Mittelunternehmen (bis zu 250 Mitarbeiter)
Homepage: <http://www.fbr.wur.nl>

Partner

Partner 5

Name: AVACA Technologies S.A.
Stadt: Cholargos - Athens
Land/Region: Attiki
Land: EL-Griechenland
Organisationstyp: KMU - Klein- und Mittelunternehmen (bis zu 250 Mitarbeiter)
Homepage: <http://www.avaca.eu>

Partner 6

Name: TEMPO TRAINING & CONSULTING
Stadt: Ostrava
Land/Region: Moravskoslezsko
Land: CZ-Tschechien
Organisationstyp: Weiterbildungseinrichtung
Homepage: <http://www.tempoc.cz>

Partner 7

Name: Hungarian Foodbank Association
Stadt: Budapest
Land/Region: Közép-Magyarország
Land: HU-Ungarn
Organisationstyp: Verband/nicht regierungsgebundene Organisation
Homepage: <http://www.elelmiszerbank.hu>

Projektdateien

2012_4013_PR_FORWARD_pub.pdf

http://www.adam-europe.eu/prj/9865/prj/2012_4013_PR_FORWARD_pub.pdf

Forward Public progress report

3rd news EC roadmap food waste fighting.pdf

<http://www.adam-europe.eu/prj/9865/prj/3rd%20news%20EC%20roadmap%20food%20waste%20fighting.pdf>

4th news forwad prized at FAO conference.pdf

<http://www.adam-europe.eu/prj/9865/prj/4th%20news%20forwad%20prized%20at%20FAO%20conference.pdf>

D8.1 Report of Training Evaluation.pdf

<http://www.adam-europe.eu/prj/9865/prj/D8.1%20Report%20of%20Training%20Evaluation.pdf>

Final report about the pilot test

FoRWaRd-D3.3_Report_of_Analysis_of_Results.pdf

http://www.adam-europe.eu/prj/9865/prj/FoRWaRd-D3.3_Report_of_Analysis_of_Results.pdf

CONSOLIDATED REPORT ON FINDINGS OF NATIONAL/REGIONAL INVESTIGATION OF FOOD WASTE AND FOOD RECOVERY

FORWARD-Exploitation Plan.pdf

<http://www.adam-europe.eu/prj/9865/prj/FORWARD-Exploitation%20Plan.pdf>

FORWARD_NEWSLETTER_1.pdf

http://www.adam-europe.eu/prj/9865/prj/FORWARD_NEWSLETTER_1.pdf

1st newsletter FORWARD project

FORWARD_NEWSLETTER_2.pdf

http://www.adam-europe.eu/prj/9865/prj/FORWARD_NEWSLETTER_2.pdf

Dear Colleague please find attached the 2nd issue of the FORWARD project - food recovery and waste reduction. This edition spoke about the recent Kick off meeting and its results

thanks and regards
Gianluca Coppola

FORWARD_NEWSLETTER_3.pdf

http://www.adam-europe.eu/prj/9865/prj/FORWARD_NEWSLETTER_3.pdf

FORWARD_Newsletter_4.pdf

http://www.adam-europe.eu/prj/9865/prj/FORWARD_Newsletter_4.pdf

A free e-learning platform for representatives of the food supply sector is a practical guide to help them to reduce food waste. Therefore a brokering platform, e-reading handbooks and a mini game has been developed.

The brokering platform is a market place for producers and charities. It is a possibility for producers to offer unsold food, which charities can receive before it expires.

Projektdateien

FORWARD_Newsletter_No.5_engl..pdf

http://www.adam-europe.eu/prj/9865/prj/FORWARD_Newsletter_No.5_engl..pdf

Forward_Regional reports.rar

http://www.adam-europe.eu/prj/9865/prj/Forward_Regional%20reports.rar

FINDINGS OF NATIONAL/REGIONAL INVESTIGATION OF FOOD WASTE AND FOOD RECOVERY

FoRWaRd-WP4-Training_plan_final_version (1).pdf

http://www.adam-europe.eu/prj/9865/prj/FoRWaRd-WP4-Training_plan_final_version%20%281%29.pdf

FORWARD-WP6-PLATFORM-DESIGN_AVACA.pdf

http://www.adam-europe.eu/prj/9865/prj/FORWARD-WP6-PLATFORM-DESIGN_AVACA.pdf

Forward Platform Design

Produkte

- 1 Training modules and materials
- 2 IT recovery solution vade-mecum
- 3 Training Platform
- 4 3D virtual representations/training tools
- 5 IT simple solution for food waste recovery
- 6 Training Pilot test and brokerage platform evaluation
- 7 Dissemination materials
- 8 Project commercial
- 9 Dissemination section on Project Web Page
- 10 FORWARD page on Social Networks
- 11 Commercialisation of the IT recovery solution
- 12 Interim Report - Public part
- 13 Final public report
- 14 Regional reports
- 15 Analysis tool

Produkt 'Training modules and materials'

Titel: Training modules and materials

Produkttyp: Module

Marketing Text: The methodology to be developed includes the identification of the significant contents for each one of the specific training modules, taking into account pedagogical scope and according to the target group. Each module will focus on a specific issue and, besides the definition of the contents, it will be equipped with the appropriate learning material, which will be designed on purpose moving from contents and methodology.

Beschreibung: The methodology to be developed includes the identification of the significant contents for each one of the specific training modules, taking into account pedagogical scope and according to the target group. Each module will focus on a specific issue and, besides the definition of the contents, it will be equipped with the appropriate learning material, which will be designed on purpose moving from contents and methodology. Training modules and materials are the main output of this project.

Important elements in the creation of the training path will be: the pedagogical methodology, the target group and the objectives that are likely to be reached through the creation of this training system.

The envisaged training content will concern:

- where and why food waste is generated in the food supply sector;
- Legislative provision at European and national levels;
- how to prevent food waste;
- features of an efficient waste management in the food supply chain;
- technologies for separation and recycling;
- methods for food recovery and re-utilisation;
- the involvement of the charitable organisation;
- Corporate Social Responsibility;
- the role of public authorities;
- working as a waste managers;
- Others, emerging from WP2 to WP4.

Zielgruppe: The training contents will be divided in a common part for any trainee and a final specific section personalised for food producers, food retailers and food waste collectors.

Resultat:

Anwendungsbereich: The training aims at providing the target group sectors a normative and legislative updating as well as practical tools in order to better control and manage the waste produced in their facilities and to allow an efficient recovery.

Homepage: <http://www.foodwastereduction.com/cms?lang=en&page=home>

Produktsprachen: Tschechisch
Englisch
Niederländisch
Griechisch
Deutsch
Litauisch
Ungarisch
Polnisch

Produkt 'IT recovery solution vade-mecum'

Titel: IT recovery solution vade-mecum

Produkttyp: Unterlagen für offenen Unterricht

Marketing Text: A sort of vade-mecum, with information, hints and suggestions on how to organise the recovery at local level, from different point of views.

Beschreibung: At this stage also the IT recovery solution contents will be developed: a sort of vade-mecum, with information, hints and suggestions on how to organise the recovery at local level, from different point of views: healthcare, legislation, logistics etc.
The simple IT recovery solution (to be developed in WP6) will be based on the natural matching of demand and supply of unsold food, with the possibility to find a counterpart at local level, then the actors will be free to organise the recovery as they prefer, choosing time, locations, means of transportation etc.
The users, anyway, will count on the vade-mecum, developed on the basis of HFB experience.

Zielgruppe: Food producers, food retailers and food waste collectors.

Resultat: the consortium agreed to develop something more than a vademecum: in something more complex and useful, i.e. a complete training path for charities. The contents include those described in the proposal, plus many other topics emerged during the needs analysis and the brainstorming session of the partners.

Anwendungsbereich: Waste management in the food supply sector.

Homepage: <http://www.foodwastereduction.com/cms?lang=en&page=home>

Produktsprachen: Polnisch
Italienisch
Litauisch
Deutsch
Griechisch
Niederländisch
Englisch
Tschechisch

Produkt 'Training Platform'

Titel: Training Platform

Produkttyp: Fernlehre

Marketing Text: The training platform will contain all the relevant material elaborated through WP5 and WP6. In addition, it will be possible to make simulations and make use of 3D visual elements for training purpose.

Beschreibung: The design and the structure of the e-Learning Platform must be intuitive in order to allow easy access and use for the target group, since it will be used as a distance training system. It will contain all the relevant material elaborated through WP5 and WP6. In addition, it will be possible to make simulations and make use of 3D visual elements for training purpose. The e-Learning platform will be enriched by visual elements and simulations which will allow food suppliers also to observe different practices (good and bad examples) in the food supply chain in different countries, and will also allow simulations of interventions.

Zielgruppe: Food producers, food retailers and food waste collectors.

Resultat:

Anwendungsbereich: Waste management in the food supply sector.

Homepage: <http://www.foodwastereduction.com>

Produktsprachen: Polnisch
Griechisch
Deutsch
Litauisch
Italienisch
Tschechisch
Englisch
Niederländisch

Produkt '3D virtual representations/training tools'

Titel: 3D virtual representations/training tools

Produkttyp: Fernlehre

Marketing Text: Simulations and 3D virtual representations for learning that will allow the participant to observe different practices in the food supply sector with different levels of waste management efficiency, in different countries.

Beschreibung: Simulations and 3D virtual representations for learning will allow the participant to observe different practices in the food supply sector with different levels of waste management efficiency, in different countries. These technologies include Web3D standards, such as VRML/X3D, the U3D specification, Java3D, custom developments using real time 3D engines and physics simulators if required. Also a guide book for the use of the simulation tool will be produced which will be translated in the language of all partner's. P4-AVACA, counting on its long experience in developing technological tools for education and training, will produce simulation tools.

Zielgruppe: Food producers, food retailers and food waste collectors.

Resultat: An educational effective but simple game has been developed in order to train about the basic of the donation and recovery. while playing according the interaction of the user the game remind and/or send the user to the relevant module to be deepend or studied.

Anwendungsbereich: Waste management in the food supply sector.

Homepage: <http://www.foodwastereduction.com/cms>

Produktsprachen: Griechisch
Italienisch
Englisch
Tschechisch
Deutsch
Niederländisch
Litauisch
Polnisch

Produkt 'IT simple solution for food waste recovery'

Titel: IT simple solution for food waste recovery

Produkttyp: Homepage

Marketing Text: The project website will be developed as a virtual space hosting both training materials and a database for the matching of supply and demand of unsold food.

Beschreibung: The project website will be developed as a virtual space hosting both training materials and a database for the matching of supply and demand of unsold food.

It will be an easy-to-use mechanism, based on the opportunity to find a counterpart at local level simply registering and entering one's own offer or request of unsold food: parts will then be left free to organise recovery in the ways and time they prefer.

The website will obviously offer suggestions and methodologies to apply and how to do the recovery from different point of views: healthcare, legislation, logistics etc. To this goal the experience of Hungarian Food Bank will be fundamental.

Zielgruppe: Food producers, food retailers and food waste collectors.

Resultat:

Anwendungsbereich: Waste management in the food supply sector.

Homepage: <http://www.foodwastereduction.com>

Produktsprachen: Niederländisch
Tschechisch
Englisch
Deutsch
Griechisch
Italienisch
Litauisch
Polnisch

Produkt 'Training Pilot test and brokerage platform evaluation'

Titel: Training Pilot test and brokerage platform evaluation

Produkttyp: Fernlehre

Marketing Text: A Training Pilot Test that will take place in a lapse of time of 2 months, during which the selected participants will be able to explore the Training Platform autonomously but with constant on-line and off-line support.

Beschreibung: Pilot Tests will be executed taking into account guidelines established in the Report of Definition of Training Plan, in terms of number of participants, organization and training execution.
The Training Pilot Test will take place in a lapse of time of 2 months, during this period the selected participants will be provided with user-name and password, subsequently they will be able to explore the Training Platform autonomously but with constant on-line and off-line support.

Zielgruppe: Food producers, food retailers and food waste collectors.

Resultat:

Anwendungsbereich: Waste management in the food supply sector.

Homepage: <https://www.dropbox.com/s/wpespuwmsqoby24/D8.1%20Report%20of%20Training%20Evaluation.pdf?dl=0>

Produktsprachen: Niederländisch
Tschechisch
Litauisch
Polnisch
Griechisch
Italienisch
Englisch
Deutsch

product files

D8.1 Report of Training+platform Evaluation.pdf

<http://www.adam-europe.eu/prj/9865/prd/9/1/D8.1%20Report%20of%20Training%2Bplatform%20Evaluation.pdf>
Training pilot test and brokerage platform users's feedback

Produkt 'Dissemination materials'

Titel: Dissemination materials

Produkttyp: andere

Marketing Text: Web-based and paper-based Publications for dissemination purposes.

Beschreibung: Each partner will provide for paper-based and web-based materials to spread to the interested stakeholders.
With regard to the web-based material, partners will provide for the publication of the relevant information on each company web-site, moreover they will inform their customers with e-mails and newsletters about a new training possibilities.
As for paper-based material, brochures and leaflets will be printed and mainly distributed during public events.

Zielgruppe: Food producers, food retailers and food waste collectors, and anyone interested in knowing more on the topic and the FoRWaRD project.

Resultat:

Anwendungsbereich: Waste management in the food supply sector.

Homepage: www.foodrecoveryproject.eu

Produktsprachen: Tschechisch
Litauisch
Italienisch
Polnisch
Englisch
Niederländisch
Griechisch
Deutsch

product files

Presentation_Forward.pps

http://www.adam-europe.eu/prj/9865/prd/11/1/Presentation_Forward.pps
Project presentation

Newsletters

FORWARD_NEWSLETTER_1.pdf

http://www.adam-europe.eu/prj/9865/prd/11/2/FORWARD_NEWSLETTER_1.pdf
1st Newsletter - presentation of the consortium and project's objectives

FORWARD_NEWSLETTER_2.pdf

http://www.adam-europe.eu/prj/9865/prd/11/2/FORWARD_NEWSLETTER_2.pdf
Newsletter nr. 2

FORWARD_NEWSLETTER_3.pdf

http://www.adam-europe.eu/prj/9865/prd/11/2/FORWARD_NEWSLETTER_3.pdf
Newsletter nr. 3

FORWARD_Newsletter_4.pdf

http://www.adam-europe.eu/prj/9865/prd/11/2/FORWARD_Newsletter_4.pdf
Newsletter nr. 4

product files

FORWARD_Newsletter_No.5_engl..pdf

http://www.adam-europe.eu/prj/9865/prd/11/2/FORWARD_Newsletter_No.5_engl..pdf
newsletter nr. 5

Produkt 'Project commercial'

Titel: Project commercial

Produkttyp: Film

Marketing Text: A commercial meant to raise awareness and sensitize about the problem of food waste, giving also visibility to project results.

Beschreibung: The consortium will develop a commercial meant to raise awareness and sensitize about the problem of food waste, giving also visibility to project results and able to encourage the general public to take part in a food waste reduction and recovery programme in their houses, facilities, shops etc.

It will last no more than 1 minute and will be based on irony. The development of the video will be assigned to an experienced group of social communication experts.

Zielgruppe: Food producers, food retailers and food waste collectors, and anyone interested in knowing more on the topic and the FoRWaRD project.

Resultat:

Anwendungsbereich: Waste management in the food supply sector.

Homepage: <https://www.youtube.com/channel/UC5XEsPnSlstq76OXYCYyIYQ>

Produktsprachen: Tschechisch
Englisch
Niederländisch
Polnisch
Griechisch
Deutsch
Litauisch
Italienisch

product files

CZ_Forward_v2.mp4

http://www.adam-europe.eu/prj/9865/prd/12/1/CZ_Forward_v2.mp4
dissemination video Czech version

DE_Forward_v2.mp4

http://www.adam-europe.eu/prj/9865/prd/12/1/DE_Forward_v2.mp4
dissemination video German version

EN_Forward_v3.mp4

http://www.adam-europe.eu/prj/9865/prd/12/1/EN_Forward_v3.mp4
Dissemination video english version

GR_Forward_v1.mp4

http://www.adam-europe.eu/prj/9865/prd/12/1/GR_Forward_v1.mp4
Dissemination video greek version

HU_Forward_v2.mp4

http://www.adam-europe.eu/prj/9865/prd/12/1/HU_Forward_v2.mp4
Dissemination video Hungarian version

IT_Forward_v2.mp4

http://www.adam-europe.eu/prj/9865/prd/12/1/IT_Forward_v2.mp4
Dissemination video Italian version

LT_Forward_v1.mp4

http://www.adam-europe.eu/prj/9865/prd/12/1/LT_Forward_v1.mp4
Dissemination video Lithuanian version

product files

NL_Forward_v2.mp4

http://www.adam-europe.eu/prj/9865/prd/12/1/NL_Forward_v2.mp4
Dissemination video Dutch version

PL_Forward_v2.mp4

http://www.adam-europe.eu/prj/9865/prd/12/1/PL_Forward_v2.mp4
Dissemination video Polish version

Produkt 'Dissemination section on Project Web Page'

Titel: Dissemination section on Project Web Page

Produkttyp: Homepage

Marketing Text: The web site will be created for dissemination purposes, it will illustrate project objectives, characteristics and expected results.

Beschreibung: The web site will be created for dissemination purposes, it will illustrate project objectives, characteristics and expected results. In addition, Regional Reports, the Report of Analysis of Results and the Report of Training Evaluation as well as all the other relevant documents will be made available on-line. Website of the partners will contain the link to the official website of the project. The link will also be posted on the main website of the interesting stakeholders.

Zielgruppe: Food producers, food retailers and food waste collectors, and anyone interested in knowing more on the topic and the FoRWaRD project.

Resultat:

Anwendungsbereich: Food producers, food retailers and food waste collectors.

Homepage: <http://foodrecoveryproject.eu/news>

Produktsprachen: Tschechisch
Italienisch
Litauisch
Polnisch
Niederländisch
Englisch
Deutsch
Griechisch

Produkt 'FORWARD page on Social Networks'

Titel: FORWARD page on Social Networks

Produkttyp: andere

Marketing Text: Awareness raising pages on social networks, providing information not only about the project progresses and results but also about issues related.

Beschreibung: A project page will be created and constantly updated on Facebook, providing information not only about the project progresses and results but also about issues related. By exploiting the high potential of social networks, it is expected to reach followers and fans interested in sustainable economy and style of life, charitable and volunteer activities, food retail and costs reduction and so on.

Zielgruppe: Food producers, food retailers and food waste collectors, and anyone interested in knowing more on the topic and the FoRWaRD project.

Resultat:

Anwendungsbereich: Waste management in the food supply sector.

Homepage: <https://www.facebook.com/FoodWasteReduction?ref=hl>

Produktsprachen: Polnisch
Italienisch
Litauisch
Deutsch
Griechisch
Niederländisch
Englisch
Tschechisch

Produkt 'Commercialisation of the IT recovery solution'

Titel: Commercialisation of the IT recovery solution

Produkttyp: andere

Marketing Text: A web-based solution to let the matching of supply and demand of food waste.

Beschreibung: Once the technical solution has been designed and tested it will be possible to put it on the market.

Zielgruppe: The proposed IT recovery solution can be useful to:
associations already working on food recovery;
private citizens willing to manage the website and make it a source of wealth thanks to advertising.

Resultat: Many EU organization showed interest in the use of the application and project outcomes, a selection of commitments is showed by the link below

Anwendungsbereich: Waste management in the food supply sector.

Homepage:

Produktsprachen: Niederländisch
Tschechisch
Deutsch
Englisch
Italienisch
Griechisch
Polnisch
Litauisch

product files

Support letters.rar

<http://www.adam-europe.eu/prj/9865/prd/15/1/Support%20letters.rar>
Example of bodies who will support and further exploit the project

Produkt 'Interim Report - Public part'

Titel: Interim Report - Public part

Produkttyp: andere

Marketing Text: The consortium has approved the interim report of the project with a very high and challenging scores. Here attached the public part of the interim report

Beschreibung: The consortium has approved the interim report of the project with a very high and challenging scores. Here attached the public part of the interim report

Zielgruppe: Food managers, charities, NGO's, supermarket managers, stakeholders

Resultat: Interim public report

Anwendungsbereich: Public information about the nature, scope and results got by the project

Homepage:

Produktsprachen: Englisch

product files

2012_4013_PR_FORWARD_pub.pdf

http://www.adam-europe.eu/prj/9865/prd/16/1/2012_4013_PR_FORWARD_pub.pdf
Interim Report - Public part

Produkt 'Final public report'

Titel: Final public report

Produkttyp: andere

Marketing Text: The consortium has approved the public part report of the project. Here attached the document ready to read

Beschreibung: The consortium has approved the public part report of the project. Here attached the document ready to read

Zielgruppe: Food managers, charities, NGO's, supermarket managers, stakeholders

Resultat: Final public report

Anwendungsbereich: Public information about the nature, scope and results got by the project

Homepage:

Produktsprachen: Englisch

product files

2012_4013_FR_FORWARD_pub.pdf

http://www.adam-europe.eu/prj/9865/prd/17/1/2012_4013_FR_FORWARD_pub.pdf
FINAL REPORT PUBLIC PART

Produkt 'Regional reports'

Titel: Regional reports

Produkttyp: andere

Marketing Text: In each of the partner's countries has been surveyed the state of the art about the food waste recovery. A series of figures about the issue are showed and some important conclusions are displayed after the questionnaires was distributed and recollected.

Beschreibung: In each of the partner's countries has been surveyed the state of the art about the food waste recovery. A series of figures about the issue are showed and some important conclusions are displayed after the questionnaires was distributed and recollected.

Zielgruppe: food retailers, Supermarket, charities, local association

Resultat: Country reports in each of the partner's countries

Anwendungsbereich: To better focus the target group's needs and to better adapt the training plan.

Homepage:

Produktsprachen: Niederländisch
Tschechisch
Polnisch
Litauisch
Italienisch
Ungarisch
Griechisch
Deutsch
Englisch

product files

Forward_Regional reports.rar

http://www.adam-europe.eu/prj/9865/prd/18/1/Forward_Regional%20reports.rar

FINDINGS OF NATIONAL/REGIONAL INVESTIGATION OF FOOD WASTE AND FOOD RECOVERY

Produkt 'Analisis tool'

Titel: Analisis tool

Produkttyp: Verfahren zur Analyse und Prognose des Berufsbildungsbedarfes

Marketing Text: The main tool elaborated for the need analisis was a questionnaire in which a deep set of questions was created to collect feedback about what the sector would really ask in terms of improvements and training to better fight the food waste

Beschreibung: The main tool elaborated for the need analisis was a questionnaire in which a deep set of questions was created to collect feedback about what the sector would really ask in terms of improvements and training to better fight the food waste

Zielgruppe: Food retailer, supermarket, charities, local association

Resultat: Need's analisis questionnaire

Anwendungsbereich: To collect feedback about the food waste, training gaps

Homepage:

Produktsprachen: Englisch

product files

D2.2 Analisis tools.pdf

<http://www.adam-europe.eu/prj/9865/prd/19/1/D2.2%20Analisis%20tools.pdf>
the questionnaire used to investigate the gaps in terms of training needs

Veranstaltungen

Final Conference

Datum 30.09.2014

Beschreibung Final conference of the FORWARD project. Keynote speakers, expert and stakeholders will meet and discuss about the food waste and how the project's outcomes can aid and support the fight of it

Zielgruppe Food banks, food retailers, food warehouse, public authorities, citizens, charities, association

Öffentlich Öffentliche Veranstaltung

Kontaktinformation gianluca.coppola@eurocreamerchant.it

Zeitpunkt und Ort IBIS HOTEL DÜSSELDORF HAUPTBAHNHOF
Konrad-Adenauer-Platz 14
40210 Düsseldorf
Germany
from 9.00 to 14.00

LINQ Conference 2014

Datum 07.05.2014

Beschreibung We are happy to announce that FORWARD project (www.foodrecoveryproject.eu) has been selected to be presented at the international LINQ Conference <http://www.learning-innovations.eu/2014/conference> that will take place in Crete next 7-9 May 2014. The International Conference is in conjunction with the 9th EFQUEL Innovation Forum (EIF) 2014 (<http://eif.efquel.org>) to shape the 2014 mega event for quality and innovation in education and learning. LINQ and EIF 2014 will address one of the greatest challenges in today's quality development for education and training: How to achieve quality for opening up education?

LINQ 2014 will address innovations and quality in lifelong learning, education and training: potential points of access to this field include new learning methods and design, technology-enhanced learning, quality standards and certification, human resources development, competences and skills, digital resources, learning materials, and online collaboration and communities.

Zielgruppe SME's, public administrations, Consultants, VET providers, Schools, Universities

Öffentlich Öffentliche Veranstaltung

Kontaktinformation <http://www.learning-innovations.eu/2014/conference>

Zeitpunkt und Ort Crete, 7-9 May 2014

Veranstaltungen

"European Monitoring Conference - Work Based Learning and Apprenticeships 11-12/2/2014" (Brussels).

Datum 11.02.2014

Beschreibung FORWARD has been invited to this important conference. This European monitoring conference will mark one important milestone towards making work-based learning related Lifelong Learning Programme project results visible. The conference will improve the exchange of information and knowledge across national boundaries. Learning lessons emerging from projects can make it easier to mainstream results and findings into national and European policies on education and training.

This conference will also be the official launch event of the Thematic Network Work-based Learning and Apprenticeships (NetWBL) composed of 29 National Agencies for LLP and Erasmus+. The network aims to strengthen WBL elements in existing VET and HE systems and in particular to support apprenticeship in particular. NetWBL will be one important action of the European Alliance for Apprenticeships (EAfA), demonstrating how policy-making and programmes can be mutually reinforcing and transform project results into effective policy support.

Zielgruppe National Agencies, EACEA, VET providers, public administrations, schools, High Education Institutions

Öffentlich Geschlossene Veranstaltung

Kontaktinformation gianluca.coppola@eurocreamerchant.it

Zeitpunkt und Ort 11-12 February 2014

MCE – Management Centre Europe
Rue de l'Aqueduc 118 / Waterleidingsstraat118
1050 Brussels

Veranstaltungen

Mille Sindaci contro lo spreco

Datum	20.05.2013
Beschreibung	1000 Majors from all over Italy and Europe in Padua to sign an agreement to fight against the food waste
Zielgruppe	Construction Food retailers Civil society bodies Food Production EE solution's providers Universities NGO's Public authorities Research centers Adult training providers schools
Öffentlich	Öffentliche Veranstaltung
Kontaktinformation	
Zeitpunkt und Ort	Padua 20.05.2013

LINQ Conference - FORWARD presentation

Datum	16.05.2013
Beschreibung	The LINQ conference is addressing Innovations and Quality in Lifelong Learning, Education and Training: potential points of access to this field include new learning methods and design, Technology-Enhanced Learning, quality standards and certification, human resources development, competences and skills, digital resources, learning materials, and online collaboration and communities. The conference will facilitate the exchange of ideas between individuals and organizations involved in learning innovations and quality in many diverse ways: LINQ 2013 will bring together an international audience of various academic and professional backgrounds, providing the foundation for a rewarding exchange of knowledge and experience. In the framework of the conference, the FORWARD project has been selected as best practice to be presented to the audience attending.
Zielgruppe	academics and professionals, public authorities, consultants, quality experts
Öffentlich	Öffentliche Veranstaltung
Kontaktinformation	Gianluca Coppola - gianluca.coppola@eurocreamercant.it or http://www.learning-innovations.eu/2013/conference
Zeitpunkt und Ort	It will take place in the Global Headquarters of the United Nations' organization Food and Agriculture Organization (FAO) in Rome, Italy next 16-17 of May from 9.00 to 18.00

Veranstaltungen

Mille Sindaci contro lo spreco

Datum 03.05.2013

Beschreibung Public conference held in Milano by the Major of th city as the opening of the 1th day of EXPO 2015. The claim of the event is "zero food waste"

Zielgruppe Construction
Food retailers
Civil society bodies
Food Production
EE solution'sproviders
Universities
NGO's
Public authorities
Research centers
Adult training providers
schools

Öffentlich Öffentliche Veranstaltung

Kontaktinformation

Zeitpunkt und Ort Palazzo Marino, 03/05/2013 14.30