



# LEONARDO DA VINCI Leonardo da Vinci Mobility LEONARDO DA VINCI Initial Vocational Training Project

"The facility of integrating the youth on the labour market by acquiring competences and practical skills in the field of Electronics and Automation"

## Project number: LLP-LDV/IVT/2010/RO/64

Beneficiary GRUPUL ȘCOLAR DE TRANSPORTURI AUTO, Craiova, Romania





Eligibility period of project 14.09.2010-09.12.2012







# The main objective of the training placement:

Helping participants in training to acquire knowledge, skills and qualifications to facilitate their personal development, employability and participation in the European labour market

# TARGET GROUP

# **40 STUDENTS**

30 students-11th grade and 10 students-12th grade, and all of them are in initial vocational training (IVT) in Electronics and Automation field,

for the qualification as a technician Computer operator, level 3.









#### The project was implemented in 2 fluxs:

The first flux: 07.03.2011-27.03.2011, 20 students 2 teachers attendants; Second flux: 19.09.2011-09.10.2011, 20 students 2 teachers attendants.

During the training placement were spent 90 of the 120 hours of the professional training allocated to these qualifications, hours that will cover for grades XI and XII those modules that require facilities to european standards for development of practical and professional skills
(9th grade -module IX "Electronic Circuits", 12th grade –module VI " Planned maintenance" and module VIII " Maintenance of computer systems and computer networks").









**LEONARDO DA VINCI** 

The project was developed

#### in the partnership with the intermediary organization AC TRADUCTORES, S.L

Calle Huertas 122, E-23600 Martos (Jaén) Tel:+34 953 080 858, Fax:+34 953 080 857 **Centro Europeo de lenguas modernas** 

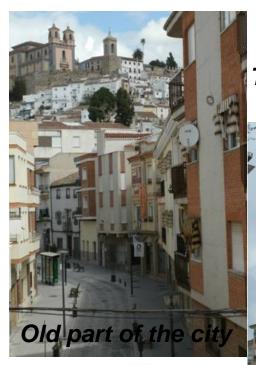
actraductores@actraductores.com

The project took place in the city of Martos, province Jaen, Andalusia, Spain.

AC Traductores provide full board accomodation and meals









Modern part of the city



#### LEONARDO DA VINCI Receiving organisations, 12 th grade

#### Pc Coste Martos,

C/ Avenida Moris Marrodan 62, Martos, 23600

Mic Oana Camelia, Jianu Violeta Mihaela

# Evolucion Informatica y telecomunicaciones

C/ Manuel Caballero, 14, 23600 Martos

#### Colta Andrei Ovidiu Naidin Ionut Cristian



#### **PARTNERS**

CCOST















# PARTNERS Receiving organisations, 12 th grade



**LEONARDO DA VINCI** 

#### Pc Wind Mayorista Informatico SL,

C/ Avenida de Europa, 59, Martos, 23600 Cazan Mirela Vali Iancu Andrei Philip

#### Miguel Internet Cafe,

C/ Francisco Castillo, 1, Martos, 23600

Badea Iuliana Mariana Chircu Alin Valentin Floarea Agnes Lavinia Bosun Stefan











#### **LEONARDO DA VINCI**

# Receiving organisations, 11 th grade

#### Excmo. Ayuntamiento de Martos

Plaza de la constitución s/n 23600 Martos

Mic Claudia Alexandra Tudor Ionut Adi Cheorulescu Gabriel Falcol Marian Alexandru

Andrei Denisa Gabriela Podarita Octavia Maria Anca Catalin Florin Medelet Dragos Costin Nita Silviu Gabriel















# Receiving organisations, 11 th grade

**Moldesur S.L.** Po. Industrial s/n (Martos) Jaén

#### Badea Eugenia Andreea Barbu Irina Mihaela



**Tecnosolar Andalucía** C) Torneros s/n 23600 Martos (Jaén)

Naidin Mihai Dorinel Nicolae Stefan









# Receiving organisations, 11 th grade



**LEONARDO DA VINCI** 

# Torrematic Electromecánica

C) Nicargua 7 , 23650 Torredonjimeno (Jaén) **Constantinescu Stefania Florina Preda Adelina Macesanu Cornel Tanasie Bogdan Florian Goae Georgiana Dorina Sbaroi Albert Toma Adrian Catalin Vlad Ionut Cristian** 

#### **Electromotor Eyprom S.L.** Pol. Industrial Cañada de la Fuente, C) Forja s/n

Gamalan Victor Adrian Fuiorea Marius Claudiu



## **PARTNERS**









**Receiving organisations**, 11 th grade



#### Servicio Técnico de **Electrodomésticos Consuegra**

Fernando Feijoo, 19 23600 Martos

#### **BOANGHER CRISTIAN ALEXANDRU**



Reparaciones Consuegr

**LEONARDO DA VINCI** 

**AITEI S.L** C/ Arrayanes, 23, bajo 23600 Martos

#### NAIDIN OANA MIHAELA

#### Fundación Andaltec I+D+I

Avda Principal s/n. Ampliación Pol. Cañada de la Fuente, 23600 - Martos

#### **BIRJEGA ANDREI ELEODOR**







#### **PARTNERS**



**LEONARDO DA VINCI** 

## Receiving organisations, 11 th grade

#### Autosonik car audio S.L.

Travesía de la calle Bailén Pol. Cañada de la Fuente, 23600 - Martos

#### PIPERI ANDRA MARIA SIRBU MARIUS CATALIN

Auto Sport Avda. de la Forja s/n Pol. Cañada de la Fuente, 23600 - Martos

#### **URDES MARIUS FLORIN**





# Electrónica Jumar

C/ Región de Murcia, 1 23008 , Jaén

#### **FLOAREA DANIEL EDUARD**







## Transport from Craiova-Martos 20 hours of travelling...



1. School Grupul Scolar de Transporturi Auto, Craiova- Otopeni Airport, Bucharest, Romania –particular bus

- 2. Otopeni Airport, Bucharest-Romania, Barahas Airport, Madrid-Spain Tarom Plane
- 3. Barahas Airport, Madrid, Spain- Martos, Spain- particular bus







Lingvistical preparation

#### 25 hours of Spanish language in Craiova, Romania 10 hours of Spanish language in Martos- Ac Traductores, Spain









# Tasks during internship - 11 th grade

✓To identify various electronic circuits;

✓To establish the parameters of realizing the presented electronic circuits;

 $\checkmark$  To realize rectifier circuits, magnifiers and stabilizers ;

✓To dismantle, install, connect and set a modem;

 $\checkmark$  To check the functioning of the circuits/ devices realized;

 $\checkmark$  To connect and check the functioning of the integrated circuits:

microcontrollers, memories, encoders, decoders and some display systems;

✓To take part in checking, maintaining the electronic equipments and the achievement of electronic products of the receiving organization;

 $\checkmark$  To unroll the activities by respecting the protection rules and security of work.







# Internship



**LEONARDO DA VINCI** 

During 15 days (07.03.2011-27.03.2011, 19.09.2011-09.10.2011) between 8.00-14.00, the students made internship under the

supervison of the tutors from the receiving organisations.





# Internship



**LEONARDO DA VINCI** 

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#### Tasks during internship - 12 th grade

 $\checkmark$  to realize current maintenance works and planned maintenance according to the technical documents and regulations;

 $\checkmark$  to check and compare the works done;

 $\checkmark$  to do operations of preventive maintenance of the desktop and laptop systems;

 $\checkmark$  to do operations of correct profiling of the desktop and laptop systems;

 $\checkmark$  to do the update operations of the software support of the desktop and laptop systems;

✓ to repair fast and efficiently any software damages of the desktop and laptop systems;

 $\checkmark$  to assure the data security;

 $\checkmark$  to optimize the functioning of the desktop and laptop systems;

 $\checkmark$  to check the functioning of the equipments in the computer network structure;

 $\checkmark$  to use programmes for the best functioning of the data network..







# Internship



**LEONARDO DA VINCI** 

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supervison of the tutors from the receiving organisations.







Students' participation in the training placement abroad helped them understand the requirements of a modern workplace, the importance of teamwork, the provision of high quality services and have been ensured the development of communication skills in Spanish.







# **Cultural preparation**



**LEONARDO DA VINCI** 

Daily, in the second and the third week of the placement we made cultural visits, organised by AC Traductores

#### Visit IES San Felipe Neri, Martos

Visit Olive Oil Factory Almazara, Martos





**Climbing La pena, Martos** 









# **Cultural preparation**



Daily, in the second and the third week of the placement and in the weekends we made cultural visits, organised by AC Traductores

**Tapas Night, Martos** 





# **Cultural preparation**



**LEONARDO DA VINCI** 

**LEONARDO DA VINCI** 

In the weekends, we made cultural visits in the most important cities of Andalusia, organised by AC Traductores







#### Professional and linguistic skills that participants acquired from this training placement have been validated by three types of documents that they received at the end of their study

- 1. Certificate of participation in training placement issued by Ac Traductores;
- 2. Certificates of linguistic training for Spanish language which will emphasize the communicational skills in Spanish acquired before and during training placement issued by:
- Grupul Scolar de Transporturi Auto-Romania (25 hours, A1 to A2) and
- AC Traductores-Spania (10 hours, A2 to A2);
- 3. **Europass Mobility Document**, issued by the beneficiary in country for each participant prior to conducting the placement, report to be completed together with the receiving organisation and were signed by the beneficiary, participant and the legal reprezentative and the tutor of the receiving organisation.









## LEONARDO DA VINCI Certification-flux

















# Certification-flux //









# Disseminations of the project



- 1.Dissemination, Grupul Scolar de Transporturi Auto site, Romania <u>http://www.autocv.ro/?page\_id=527</u>
- 2.Dissemination european Leonardo da Vinci database ADAM, example of good practice <u>www.adam-europe.eu/adam/project/myprojects.htm</u>
- 3. Dissemination AC Traductores site, Spania

http://www.academiacordoba.com/index.php?site=2

- 4.Disemination local newspaper Martos al Dia, Spania http://www.martosaldia.es/ /
- 5.Dissemination in national site of romanian teachers "Cancelaria Nationala"

http://www.didactic.ro/materiale-didactice/project-leonardo-da-vinci-llpldvivt2010ro064

- 6.Dissemination Dolj School Inspectorate site-European Projects http://miedolj.forums-free.com/project-leonardo-da-vinci-llp-ldv-ivt-2010-ro-064-t156.html
- 7.Dissemination receiving organisation Ayuntamiento de Martos

http://www.martos.es/index2.cfm?codigo=9301&idnoticia=9427



8.Dissemination project site, LLP-LdV/IVT/2010/RO/064

http://www.proiecteeuropene-gstauto.blogspot.com/







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This presentation 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.

## THANK YOU FOR YOUR ATTENTION!

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