Projects and Products Portal for Leonardo da Vinci

Maritime Tests of English Language Plus - MarTEL Plus

UK/10/LLP-LdV/TOI-342

http://www.adam-europe.eu/adam/project/view.htm?prj=6558

Information sur le projet

Titre:	Maritime Tests of English Language Plus - MarTEL Plus
Code Projet:	UK/10/LLP-LdV/TOI-342
Année:	2010
Type de Projet:	Projets de transfert d'innovation
Statut:	Clôturé
Pays:	UK-Royaume-Uni
Accroche marketing:	Le project MarTEL originel créa un assortiment de critères d'anglais maritime pour les cadets, officiers, et officiers supérieurs. MarTEL Plus transfère le savoir acquis dans le projet MarTEL originel afin de créer de nouveaux critères d'anglais maritime pour les matelots, de faciliter l'accès aux critères MarTEL à travers les médias mobiles, de complémneter ces critères avec de nouvelles directives compréhensives pour enseignants, et de fournir un nouvel Enhanced Oral Test pour l'évaluation des compétences orales.

Résumé:

The project intends to build upon the recently concluded MarTEL project, which implemented a series of English language tests for cadets, officers and senior officers in the Merchant Navy, incorporating the International Maritime Organisation's (IMO) Standard Maritime Communication Phrases.

MarTEL Plus intends to use the knowledge generated by the standards created for officers in the previous project to create Maritime English tests for Ratings, who were recently identified by the IMO as requiring a standard of English. Secondly, MarTEL Plus will improve its accessibility by developing a mobile medium through which its tests can be accessed. The third aim is to create a new set of guidelines for teachers of Maritime English. MarTEL Plus will bring all of the MarTEL materials together and will enhance the competence of teachers and trainers. Finally, MarTEL Plus will address the need (raised in the 2010 IMO STW 41 meeting) to develop a more comprehensive method for the evaluation of oral competence.

According to IMO statistics, over 80% of accident and incidents at sea are due to human error. A large number of these accidents are due to poor standards of Maritime English aboard merchant vessels. The intention of MarTEL Plus is to complement the existing MarTEL standards and promote their application, with the ultimate aim of improving safety at sea.

Description:

The MarTEL Plus project intends to transfer knowledge gained in the recently concluded MarTEL project into new and innovative media, features and materials.

In 1978, the STCW Convention was amended to set qualification standards for merchant navy officers, but this did not include seafarers below the officer ranks. However, in the 2010 IMO STW41 meeting, it was established that training standards for Ratings were needed in the STCW-95 Convention. The first aim of the project is to develop a Maritime English standard for Ratings. MarTEL Plus will use the knowledge generated by the standards created for officers in the MarTEL project to establish these new standards. Improving the education of Ratings will allow them to retain or enter employment.

The second aim of the proposal is to introduce additional features and functionalities, making the MarTEL standards more accessible to users and the target groups through the use of mobile media. This will transfer the knowledge produced in the MarTEL project into a novel and more accessible medium, thus increasing the number of potential users.

Thirdly, MarTEL Plus will create a new set of guidelines for teachers of Maritime English, which will assist them in developing the content of their lessons by having access to the study units developed within the MarTEL project. Teacher guidelines were not produced in the original MarTEL project, which was more learner/ test taker oriented. Providing teachers with access to all MarTEL materials, such as tests, guidelines and study units, will include them in the process and facilitate an

Information sur le projet

enhanced experience for both learners and teachers.

Finally, the fourth aim is to address the need to develop a more comprehensive process for the evaluation of oral competency, as raised in the 2010 IMO STW 41 meeting. This enhanced oral evaluation will be based upon the research and products produced in the MarTEL project.

The intention of MarTEL Plus is to complement the existing MarTEL standards and promote their application with the ultimate aim of improving safety at sea. This proposal addresses the Bologna Process for the need for standards and more comparable and compatible higher education systems in Europe. The MarTEL Plus standards will be transformed into BTEC Professional Awards and HND Units, and will thus attain ECTS. This is expected to have a huge impact. The partnership is made up of a number of leading maritime education and training (MET) institutions. The combination of their expertise will ensure that the aims are achieved and the results produced are of the highest quality and are in keeping with the existing MarTEL standards. The Maritime VET system is expected to be transformed, as MarTEL Plus will complete the MarTEL standards and enable it to be adopted throughout Europe.

Thèmes:
*** Marché du travail
*** Qualité
*** TIC
*** Formation tout au long de la vie
*** Validation, transparence, certification
*** Formation ouverte et à distance
*** Orientation professionnelle
*** Formation linguistique
*** Formation continue
** Divers
** Accès pour les personnes moins favorisées
** Égalité des chances
* Développement durable
* Enseignement supérieur

Sectors:
*** Information et Communication
*** Enseignement

Types de Produit:
Matériel d'apprentissage
Transparence et certification
Enseignement à distance
Procédure pour l'analyse et le pronostic des besoins de la formation professionnelle
Programme/curriculum
Modules
CD-ROM
Méthodes d'évaluation
Matériel pour l'enseignement
Site Internet

Information sur le produit:
The following components were created by the MarTEL Plus project:
• A new Maritime English standard for Ratings to complement the existing MarTEL standards
• A mobile application to enable self-study and greater accessibility to the MarTEL standards
• A comprehensive set of teachers' guidelines for all Phases of the MarTEL standards
• A new standard, the Enhanced Oral Test, for comprehensive evaluation of the speaking skill
• A product CD
• A product website, located at http://plus.martel.pro
• A test centre handbook

The MarTEL Plus project transferred innovation from the original MarTEL Project, which created:
• A Maritime English standard for Cadets

Information sur le projet

- A Maritime English standard for Deck and Engineer Officers
- A Maritime English standard for Senior Deck and Engineer Officers
- A product CD
- A product website located at http://www.martel.pro

Page Web du projet: http://www.martel.pro

Contractant du projet

Nom:	Centre for Factories of the Future
Ville:	Coventry
Pays/Région:	West Midlands
Pays:	UK-Royaume-Uni
Type d'organisation:	Entreprise de petite et de moyenne taille (jusqu'à 250 employés)
Site Internet:	http://www.c4ff.co.uk/

Personne de contact

Nom:	Dr. Martin Ziarati
Adresse:	Centre for Factories of the Future (C4FF), Coventry University Technology Park, Enterprise Centre, Puma Way
Ville:	Coventry
Pays:	UK-Royaume-Uni
Téléphone:	02476 236734
Fax:	02476 236734
E-mail:	martin.ziarati@c4ff.co.uk
Site internet:	http://www.c4ff.co.uk

Coordinateur

Nom:	Centre for Factories of the Future
Ville:	Coventry
Pays/Région:	West Midlands
Pays:	UK-Royaume-Uni
Type d'organisation:	Entreprise de petite et de moyenne taille (jusqu'à 250 employés)
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Téléphone:	02476 236734
Fax:	02476 236734
E-mail:	martin.ziarati@c4ff.co.uk
Site internet:	http://www.c4ff.co.uk

Partenaire

Partner 1

Nom:	Centre for Factories of the Future
Ville:	Coventry
Pays/Région:	West Midlands
Pays:	UK-Royaume-Uni
Type d'organisation:	Entreprise de petite et de moyenne taille (jusqu'à 250 employés)
Site Internet:	http://www.c4ff.co.uk

Partner 2

Nom:	Satakunta University of Applied Sciences
Ville:	Rauma
Pays/Région:	Länsi Suomi
Pays:	FI-Finlande
Type d'organisation:	Université/école supérieure spécialisée/academie
Site Internet:	http://www.samk.fi

Partner 3

Nom:	Osrodek Prac Rozwojowych (Centre of Development Works)
Ville:	Szczecin
Pays/Région:	Zachodniopomorskie
Pays:	PL-Pologne
Type d'organisation:	Autres
Site Internet:	http://www.opr.org.pl

Partner 4

Nom:	University of the Aegean
Ville:	Mytilene
Pays/Région:	Notio Aigaio
Pays:	EL-Grèce
Type d'organisation:	Université/école supérieure spécialisée/academie
Site Internet:	http://www.stt.aegean.gr

Partenaire

Partner 5

Nom: TUDEV Maritime Training Centre
Ville: Tuzla/Istanbul
Pays/Région: Istanbul
Pays: TR-Turquie
Type d'organisation: Université/école supérieure spécialisée/academie
Site Internet: http://www.tudev.com.tr

Partner 6

Nom: Nicola Vaptsarov Naval Academy
Ville: Varna
Pays/Région: Severoiztochen
Pays: BG-Bulgarie
Type d'organisation: Université/école supérieure spécialisée/academie
Site Internet: http://www.naval-acad.bg

Partner 7

Nom: Bureau of Vocational Training, Ministry of Education and Lifelong Learning (BVT)
Ville: Aegaleo
Pays/Région: Attiki
Pays: EL-Grèce
Type d'organisation: Autres
Site Internet: http://grtee-g-ath.att.sch.gr

Partner 8

Nom: World Maritime University
Ville: Malmo
Pays/Région: Extra Regio
Pays: SE-Suède
Type d'organisation: Université/école supérieure spécialisée/academie
Site Internet: http://www.wmu.se

Partenaire

Partner 9

Nom: University of Cadiz - Spain
Ville: Puerto Real (Cadiz)
Pays/Région: Andalucia
Pays: ES-Espagne
Type d'organisation: Université/école supérieure spécialisée/academie
Site Internet: http://www2.uca.es/facultad/nauticas

Partner 10

Nom: National Maritime College of Ireland
Ville: Co. Cork
Pays/Région: Southern and Eastern
Pays: IE-Irlande
Type d'organisation: Université/école supérieure spécialisée/academie
Site Internet: http://www.nmci.ie

Partner 11

Nom: Finnish Ship Officers' Union
Ville: Helsinki
Pays/Région: Etelä-Suomi
Pays: FI-Finlande
Type d'organisation: Autres
Site Internet: http://www.seacommand.fi

Partner 12

Nom: Maritime Office in Szczecin (MOS)
Ville: Szczecin
Pays/Région: Zachodniopomorskie
Pays: PL-Pologne
Type d'organisation: Autres
Site Internet: http://www.ums.gov.pl

Partenaire

Partner 13

Nom: Piri Reis University
Ville: Tuzla/Istanbul
Pays/Région: Istanbul
Pays: TR-Turquie
Type d'organisation: Université/école supérieure spécialisée/academie
Site Internet: http://www.tudev.com.tr

Partner 14

Nom: Finnish Maritime Administration
Ville: Helsinki
Pays/Région: Etelä-Suomi
Pays: FI-Finlande
Type d'organisation: Autres
Site Internet: http://www.trafi.fi

Partner 15

Nom: Glasgow College of Nautical Studies
Ville: Glasgow
Pays/Région: South Western Scotland
Pays: UK-Royaume-Uni
Type d'organisation: Université/école supérieure spécialisée/academie
Site Internet: http://www.gcns.ac.uk

Partner 16

Nom: Finnish Electronic Officers Association
Ville: Helsinki
Pays/Région: Länsi Suomi
Pays: FI-Finlande
Type d'organisation: Association/organisation non gouvermentale
Site Internet: http://www.konepaallystoliitto.fi

Partenaire

Partner 17

Nom: Finnish Shipowners Association
Ville: Helsinki
Pays/Région: Etelä-Suomi
Pays: FI-Finlande
Type d'organisation: Association/organisation non gouvermentale
Site Internet: http://www.shipowners.fi

Partner 18

Nom: Port of Rauma
Ville: Rauma
Pays/Région: Länsi Suomi
Pays: FI-Finlande
Type d'organisation: Autres
Site Internet: http://www.portofrauma.fi

Partner 19

Nom: 1st Evening Vocational Senior School of Egaleo
Ville: Egaleo, Athens
Pays/Région: Attiki
Pays: EL-Grèce
Type d'organisation: Université/école supérieure spécialisée/academie
Site Internet: http://1epal-esp-aigal.att.sch.gr/new/index.php

Partner 20

Nom: Spinaker d.o.o.
Ville: Portoroz
Pays/Région: Slovenija
Pays: SL-Slovénie
Type d'organisation: Entreprise de petite et de moyenne taille (jusqu'à 250 employés)
Site Internet: http://www.spinaker.si

Partenaire

Partner 21

Nom:	Irish Institute of Master Mariners
Ville:	Cork
Pays/Région:	Southern and Eastern
Pays:	IE-Irlande
Type d'organisation:	Autres
Site Internet:	http://www.mastermariners.com

Partner 22

Nom:	WinNova West Coast Education
Ville:	Rauma
Pays/Région:	Länsi Suomi
Pays:	FI-Finlande
Type d'organisation:	Autres
Site Internet:	http://www.winnova.fi

Données du projet

D17_MarTEL Free testing- Leaflet Final.jpg

http://www.adam-europe.eu/prj/6558/prj/D17_MarTEL%20Free%20testing-%20Leaflet%20Final.jpg

One leaflet design that was used to promote free MarTEL Plus testing

DA06_TUDEV_Published article in Turkish.pdf

http://www.adam-europe.eu/prj/6558/prj/DA06_TUDEV_Published%20article%20in%20Turkish.pdf

Published article in Turkish

DA12_TUDEV_Published article in English.pdf

http://www.adam-europe.eu/prj/6558/prj/DA12_TUDEV_Published%20article%20in%20English.pdf

Published article in English

DA1_C4FF_UK MILC Report.pdf

http://www.adam-europe.eu/prj/6558/prj/DA1_C4FF_UK%20MILC%20Report.pdf

DA32_NVNA_MarTEL Paper.pdf

http://www.adam-europe.eu/prj/6558/prj/DA32_NVNA_MarTEL%20Paper.pdf

DA41_SPIN_MarTEL Article.pdf

http://www.adam-europe.eu/prj/6558/prj/DA41_SPIN_MarTEL%20Article.pdf

DA45_WMU_MarTEL Paper.pdf

http://www.adam-europe.eu/prj/6558/prj/DA45_WMU_MarTEL%20Paper.pdf

DA46_TUDEV_MartTEL Article.pdf

http://www.adam-europe.eu/prj/6558/prj/DA46_TUDEV_MartTEL%20Article.pdf

DA47_TUDEV_MarTEL Article.pdf

http://www.adam-europe.eu/prj/6558/prj/DA47_TUDEV_MarTEL%20Article.pdf

DA48_TUDEV_MarTEL Article.pdf

http://www.adam-europe.eu/prj/6558/prj/DA48_TUDEV_MarTEL%20Article.pdf

DA49_TUDEV_MarTEL Article.pdf

http://www.adam-europe.eu/prj/6558/prj/DA49_TUDEV_MarTEL%20Article.pdf

Données du projet

DA51_TUDEV_MarTEL Article.pdf

http://www.adam-europe.eu/prj/6558/prj/DA51_TUDEV_MarTEL%20Article.pdf

DA62_C4FF_MarTEL Paper.pdf

http://www.adam-europe.eu/prj/6558/prj/DA62_C4FF_MarTEL%20Paper.pdf

DA64_C4FF_MarTEL Presentation.pptx

http://www.adam-europe.eu/prj/6558/prj/DA64_C4FF_MarTEL%20Presentation.pptx

DA66_C4FF_MarTEL Presentation.pdf

http://www.adam-europe.eu/prj/6558/prj/DA66_C4FF_MarTEL%20Presentation.pdf

DA69_C4FF_MarTEL Article.pdf

http://www.adam-europe.eu/prj/6558/prj/DA69_C4FF_MarTEL%20Article.pdf

DA70_C4FF_MarTEL Article.pdf

http://www.adam-europe.eu/prj/6558/prj/DA70_C4FF_MarTEL%20Article.pdf

MarTEL Plus 1st PM Minutes_Public version.docx

http://www.adam-europe.eu/prj/6558/prj/MarTEL%20Plus%201st%20PM%20Minutes_Public%20version.docx

MarTEL Plus 1st Partner Meeting Minutes_Public version

MarTELPlus 2nd PM Minutes_Public Version.docx

http://www.adam-europe.eu/prj/6558/prj/MarTELPlus%202nd%20PM%20Minutes_Public%20Version.docx

MarTEL Plus 2nd Partner Meeting Minutes_Public Version

MarTEL Plus 3rd PM Minutes.docx

http://www.adam-europe.eu/prj/6558/prj/MarTEL%20Plus%203rd%20PM%20Minutes.docx

Meeting minutes for the 3rd MarTEL Plus partner meeting

MarTEL Plus 4th PM Minutes.docx

http://www.adam-europe.eu/prj/6558/prj/MarTEL%20Plus%204th%20PM%20Minutes.docx

Meeting minutes for the 4th MarTEL Plus partner meeting

MarTEL Plus 5th PM Minutes Day 1.docx

http://www.adam-europe.eu/prj/6558/prj/MarTEL%20Plus%205th%20PM%20Minutes%20Day%201.docx

Meeting minutes for the 5th MarTEL Plus partner meeting - Day 1

Données du projet

MarTEL Plus 5th PM Minutes Day 2.docx

http://www.adam-europe.eu/prj/6558/prj/MarTEL%20Plus%205th%20PM%20Minutes%20Day%202.docx

Meeting minutes for the 5th MarTEL Plus partner meeting - Day 2

Report on existing foreign language and oral testing formats.doc

http://www.adam-europe.eu/prj/6558/prj/Report%20on%20existing%20foreign%20language%20and%20oral%20testing%20formats.doc

A report on existing foreign language and oral testing formats nd the specific oral capabilities required by the maritime industry.

Report on research findings for TGs.docx

http://www.adam-europe.eu/prj/6558/prj/Report%20on%20research%20findings%20for%20TGs.docx

Report on research findings for TGs

Report on the training needs of ratings.doc

http://www.adam-europe.eu/prj/6558/prj/Report%20on%20the%20training%20needs%20of%20ratings.doc

A report on the training needs of ratings and the training needs of lower level learners.

Produits

1 MarTEL Plus Project Website

2 MarTEL Mobile Application

3 Teachers' Guidelines for all MarTEL Standards

4 MarTEL Phase R Tests and Associated Documents

5 MarTEL Plus Enhanced Oral Test and Associated Documents

6 MarTEL Plus Test Centre Handbook

Produit 'MarTEL Plus Project Website'

Titre:	MarTEL Plus Project Website
Type de Produit:	Site Internet
Texte marketing:	The original MarTEL project created a set of Maritime English standards for Cadets, Officers and Senior Officers. MarTEL Plus transfers knowledge gained in the original MarTEL project, in order to create a new Maritime English standard for Ratings, facilitate greater access to MarTEL standards through mobile media, complement the standards with new, comprehensive teachers' guidelines, and provide a new Enhanced Oral Test for evaluation of the speaking skill.
Description:	http://www.plus.martel.pro/
Cible:	VET institutions, professional organisations in the maritime industry, teachers and trainers of Maritime English, MarTEL test takers and seafarers of all ranks.
Résultat:	The website was updated throughout the project, and a new version of the website has been designed to mark the completion of the project.
Domaine d'application:	
Adresse du site Internet:	
Langues de produit:	anglais

Produit 'MarTEL Mobile Application'

Titre:	MarTEL Mobile Application
Type de Produit:	Autres
Texte marketing:	The MarTEL mobile application provides a means of self-study for seafarers outside of the classroom. The platform contains practice questions and guidance for all Phases of the MarTEL standards.
Description:	The mobile application is hosted on the Moodle learning management system, with access to the application possible through either a smartphone or a computer.
Cible:	MarTEL test takers and seafarers of all ranks.
Résultat:	An application that can be accessed on Android smartphones, or via the link http://slovene.si/martel on computers.
Domaine d'application:	Preparatory materials for MarTEL tests.
Adresse du site Internet:	http://slovene.si/martel
Langues de produit:	anglais

Produit 'Teachers' Guidelines for all MarTEL Standards'

Titre:	Teachers' Guidelines for all MarTEL Standards
Type de Produit:	Matériel d'apprentissage
Texte marketing:	The MarTEL Plus project created a comprehensive set of teachers' guidelines for every phase of the MarTEL standards.
Description:	A set of teachers' guidelines was created for every phase of the MarTEL standards as part of the MarTEL Plus project. These guidelines facilitate the creation of meaningful lesson content for teachers of Maritime English, by guiding teachers in the access and use of MarTEL materials to plan their lesson content.
Cible:	Maritime English teachers and trainers.
Résultat:	A set of teachers' guidelines for Phase 1, Phase 2 Deck, Phase 2 Engineer, Phase 3 Deck, Phase 3 Engineer, Phase R Deck and Phase R Engineer.
Domaine d'application:	Preparatory materials for teachers of Maritime English.
Adresse du site Internet:	
Langues de produit:	anglais

Produit 'MarTEL Phase R Tests and Associated Documents'

Titre:	MarTEL Phase R Tests and Associated Documents
Type de Produit:	Méthodes d'évaluation
Texte marketing:	The MarTEL Phase R tests are for Ratings and test both Deck and Engineer disciplines in Maritime English proficiency.
Description:	The MarTEL Phase R tests were created to in order to provide a Maritime English standard for Ratings. Using transfer of innovation from the previously completed MarTEL project, Phase R has a separate test for the Deck and Engineer disciplines.
Cible:	Senior Deck and Engineer Officers, Maritime English teachers.
Résultat:	Two tests; the Phase R Deck test and Phase R Engineer test. Associated study guidelines to go with the Ratings tests, similar to those created for the other MarTEL standards. Points system and rating scales for the listening and speaking assessment sections.
Domaine d'application:	Testing materials for the MarTEL Maritime English standards.
Adresse du site Internet:	
Langues de produit:	anglais

Produit 'MarTEL Plus Enhanced Oral Test and Associated Documents'

Titre: MarTEL Plus Enhanced Oral Test and Associated Documents

Type de Produit: Méthodes d'évaluation

Texte marketing: The MarTEL Plus Enhanced Oral Test is a comprehensive speaking test for seafarers.

Description: The original intention was for the creation of a speaking section for each MarTEL standard. However, it was decided that a standalone Enhanced Oral Test would be much better for assessors and test takers.

This multi-stage, examiner-led oral assessment uses a flash-based application, which records the responses given by a test takers and saves them to be graded by an assessor at a later date.

A range of supporting documents were provided to support Maritime English teachers, test takers, test developers and assessors, and are detailed under results below.

Cible: MarTEL test takers, seafarers, Maritime English teachers.

Résultat: A flash-based application that records test takers during their assessment.

Test specifications and task specifications.

Guidelines for developing speaking tasks.

Sample test questions.

Sample Deck and Engineer tests.

Guidelines for training examiners.

Assessment criteria and rating scale.

Test specifications for public use.

Domaine d'application: MarTEL testing materials, including documents to guide test takers, teachers and assessors.

Adresse du site Internet:

Langues de produit: anglais

Produit 'MarTEL Plus Test Centre Handbook'

Titre:	MarTEL Plus Test Centre Handbook
Type de Produit:	Méthodes de distribution
Texte marketing:	The MarTEL test centre handbook is a comprehensive document that has been designed to guide institutions interested in becoming an accredited MarTEL test centre.
Description:	The test centre handbook was created to guide prospective test centres in the process needed to become a centre and administer tests. After the content for the handbook had been drafted, the graphic designers within the coordinating partner company worked to create a good visual design for the handbook, resulting in the finished product.
Cible:	Test centres, prospective test centres, MarTEL test takers.
Résultat:	A comprehensive test centre handbook for institutions standing as MarTEL test centres or those looking to become a test centre.
Domaine d'application:	Guidance materials for test centres.
Adresse du site Internet:	
Langues de produit:	anglais

Événements

MarTEL Plus Fifth Partner Meeting

Date	21.11.2012
Description	
Cible	
Public	Événement non public
Informations de contact	
Date et lieu	

MarTEL Plus Third Partner Meeting

Date	08.10.2011
Description	MarTEL Plus 3rd Partner Meeting, 8 Oct-9 Oct 2011 in Constanta, Romania. 13 project members have participated, representing 8 partner organisations (C4FF, SUAS, WMU, UCA, NMCI, OPR, TUDEV, SPIN, and NVNA), including Skype connection with partners from SPIN and UCA.
Cible	MarTEL Plus Project partners
Public	Événement non public
Informations de contact	
Date et lieu	08-09 OCT 2011 Constanta, Romania

Événements

MarTEL Plus Fourth Partner Meeting

Date	19.09.2011
Description	The third MarTEL Plus partner meeting was held at the conference room of Verta Hotel in London, UK on Monday 17th and Wednesday 19th September 2011. In the meeting, 11 project members participated, representing 9 partner organisations. Also, two project members from C4FF joined by Skype connection. Also, the 2 project evaluators and 1 project reviewer attended this meeting
Cible	MarTEL Plus project partners
Public	Événement non public
Informations de contact	
Date et lieu	Verta Hotel London United Kingdom Wednesday 19th September 2011

MarTEL Plus Second Partner Meeting

Date	18.05.2011
Description	MarTEL Plus second partner meeting at Nicola Vaptsarov Naval Academy,Varna, Bulgaria, 18th - 20th May. The meeting coinciced with NVNA's 130th aniversary and conference. Many thanks to our hosts for their kind hospitality.
Cible	MarTEL Plus Project partners
Public	Événement non public
Informations de contact	
Date et lieu	18-20 May 2011 Nicola Vaptsarov Naval Academy,Varna, Bulgaria

Événements

MarTEL Plus First Partner Meeting

Date	09.10.2010
Description	MarTEL Plus Kick Off Meeting, October 2010 at TUDEV in Istanbul, Turkey. We are grateful to our Turkish friends for their generous hospitality.
Cible	MarTEL Plus Project Partners
Public	Événement non public
Informations de contact	martin.ziarati@c4ff.co.uk
Date et lieu	Oct 2010 Turkey