

Leonardo da Vinci project

MBAIC

ALL PARTNERS REPORT Dissemination of the Project Ideas and Results September 2013 – December 2015

PRE-CONTRACTING DISSEMINATION ACTIVITIES:



Presentation of the project ideas and assumptions at the meeting with MSc. students and staff from UMINHO, Guimaraes, Portugal, as well as invited guests from the industry, Guimaraes, Portugal 26th September 2013, approx. 50 participants.



Presentation of the project ideas and assumptions at the meeting with MSc. students and staff of Thomas More Kempen University, Civil Engineering Faculty, as well as invited guests from the industry, Geel, Belgium, 10th October 2013, approx. 60 participants.

DISSEMINATION ACTIVITIES DURING PROJECT PERIOD:



Projects Partners bilateral meeting with VGTU on 6th November 2013. Presentation of the project at AEEBC (European Association of Construction Experts) General Assembly in Vilnius, Lithuania, 7th November 2013. 40 participants from EU construction industry. Circulation of the questionnaires related to the study programs.

Internal CIOB Dissemination

Actual dates	Туре	Description, links, references	Place	Countries addressed	Type and/or size of audience
18 November	Report to CIOB Management	Update on MBAIC	CIOB	UK	Approx. 6 participants.
2013	Board by Saleem Akram	activities	Englemere		Management Board members



Presentation of the project's ideas and assumptions among representatives of Polish construction professionals - PSMB and Warsaw University of Technology organized a conference titled: *"Innowacje i nowe osiągnięcia w zarządzaniu projektami budowlanymi"* in Mikołajki 21st-23rd November 2013, (Poland). (approx. 70 participants). Circulation of the questionnaires related to the study programs.



Partners meeting in Warsaw, Civil Engineering Faculty, WUT, 28th November 2013.



Presentation of the project's ideas and assumptions among representatives of Polish construction engineers – Members of Civil Engineering Faculty Advisory Board, Warsaw University of Technology, (Poland) 6th December 2013. (approx. 30 participants). Circulation of the questionnaires related to the study programs.





Project dissemination – POSTER - during XVII International Conference in Zakopane - TRANSCOMP, 6th December 2013 (Poland), approx. 150 participants from industry, local authorities, governmental agencies and technical universities.



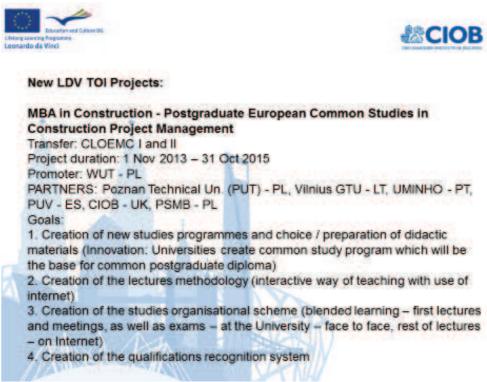
Health & Safety Advisory Group Meeting

Description:

Aim: Introduction to the project and update

Date/Time: TUESDAY 14th January 2014, 10:30 - 14:00

Venue: Glasgow Caledonian University, London Campus, 40 Fashion Street, London E1 6PX Attendees: 5 representatives of the UK construction industry, consultants, academics, practitioners. Group members intend to spread and disseminate project ideas to the industry and will be actively support the project.



European Development Committee Meeting

Description:

Aim: Introduction and project update

Date: 11:00 hours on Thursday 23rd January 2014

Venue: 50 Broadway, London, SW1H 0RG

Attendees: 8 representatives of the UK construction industry, consultants, academics, practitioners. Group members intend to spread and disseminate project ideas to the industry European wide and will be actively support the project.

Internal CIOB Dissemination

Actual dates	Туре	Description, links, references	Place	Countries addressed	Type and/or size of audience
27 January	Report to CIOB Management	Update on MBAIC	CIOB	UK	Approx. 6 participants.
2014	Board by Saleem Akram	activities	Bracknell	UK	Management Board members
28 January 2014	Report to CIOB Education, Qualification, Standards and Practice Board	Update to EQSP Board meeting and recorded in Minutes	CIOB Bracknell	UK	Approx. 20 participants. EQSP Board Members, construction industry representatives



Presentation of the project (assumptions) at the Polish Academy of Science meeting (Section of Construction Projects Engineering), Civil Engineering Faculty, 27th January 2014. Approx. 30 participants – professor from "Construction Faculties" from Poland. Circulation of the questionnaires related to the study programs (WUT and PUT).



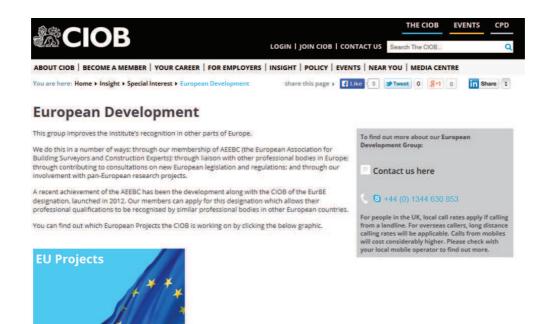
Presentation of the projects ideas and assumptions at the Diploma Award Ceremony, Postgraduate Studies "Management in construction", Warsaw University of Technology, Civil Engineering Faculty, 30th January 2014, approx. 50 participants – civil engineers and lecturers of postgraduate studies.



Presentation of the projects ideas and results at the Postgraduate Studies "Management of PPP projects", Main School of Economy (SGH), Warsaw, 8th February 2014, approx. 20 participants – civil engineers and representatives of local authorities.

Internal CIOB Dissemination

Actual dates	Туре	Description, links, references	Place	Countries addressed	Type and/or size of audience
24 February 2014	Report to CIOB Management Board by Saleem Akram	Update on MBAIC activities	CIOB Bracknell	UK	Approx. 6 participants. Management Board members
5	Report to CIOB Innovation and Research (I&R)Panel	Project Brief by P. Nowak, C-C. Kao	CIOB Bracknell		Approx. 15 participants, I&R Panel members



Creation of new modern CIOB website. Date: March/April 2014 http://www.ciob.org/content/european-development http://www.ciob.org/european-projects Target group: all 46.000 members and members of public, World Wide Web users.





A meeting with discussion of the results of the project was held on the 4th of March 2014 at the School of Civil Engineering (Universitat Politècnica de València) attending participants from construction business. Twenty people, approximately, were in attendance. Meeting was chaired by Professor Eugenio Pellicer.



A paper related to the project was presented at the 8th International Technology, Education and Development Conference (INTED 2014) held at Valencia from the 10th to the 12th of March 2014 (full text of paper is attached to this report):

INTED2014 PROCEEDINGS - ISBN: 978-84-616-8412-0

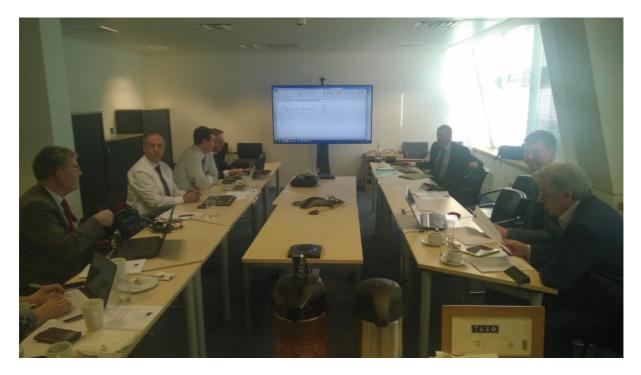
Minasowicz A., Nowak P., Pellicer E., Teixeira J.C.: "Postgraduate European Common Studies in Construction Management", INTED2014 Proceedings, ISBN: 978-84-616-8412-0, ISSN: 2340-1079, pages: 2639-2646

Approximately 300 participants were present: industry and education specialists.

Abstract is available at INTED 2014 website:

INTED2014 ABSTRACTS - ISBN: 978-84-616-8411-3

http://library.iated.org/view/MINASOWICZ2014POS



Partners meeting in London's offices, CIOB, 13th March 2014.

Internal CIOB Dissemination

Actual dates	Туре	Description, links, references	Place	Countries addressed	Type and/or size of audience		
24 March 2014	Report to CIOB Management Board by Saleem Akram	Update on MBAIC activities	CIOB Bracknell	UK	Approx. 6 participants. Management Board members		



Project Partners meeting in Vilnius, 31st March - 1st April 2014. Meeting of Deans of WUT and VGTU, discussion on common postgraduate studies, also meetings with: Bentley Lithuania, Lithuanian Chamber of Engineers, Vice minister of Lithuanian Ministry of Railways. Presentation of the project, discussion on programs.



Presentation of the projects ideas and assumptions at the Opening lecture, Postgraduate Studies "Management in construction", Warsaw University of Technology, Civil Engineering Faculty, 4th April 2014, approx. 40 participants – civil engineers and lecturers of postgraduate studies.



Presentation of the project during poster session and circulation of the leaflet at conference related to transport and infrastructure projects, XI KONFERENCJA NAUKOWO-TECHNICZNA "Logistyka, Systemy Transportowe, Bezpieczeństwo w Transporcie" LogiTrans 2014, 8th April 2014, Szczyrk, Poland, approx. 200 participants from industry, local authorities, governmental agencies and technical universities.

Internal CIOB Dissemination

Actual dates	Туре	Description, links, references	Place	Countries addressed	Type and/or size of audience
28 April	Report to CIOB Management	Update on MBAIC	CIOB	UK	Approx. 6 participants.
2014	Board by Saleem Akram	activities	Bracknell	UK	Management Board members
29 April	Report to CIOB Education,	Update to EQSP Board	CIOB		Approx. 20 participants. EQSP
29 April 2014	Qualification, Standards	meeting and recorded in	Bracknell	UK	Board Members, construction
2014	and Practice Board	Minutes	Diacklich		industry representatives



THE CHARTERED INSTITUTE OF BUILDING Health & Safety Advisory Group Meeting

Description:

Aim: Project update

Date/Time: TUESDAY 13th MAY 2014, 10:30 - 14:00

Venue: 50 BROADWAY, LONDON, SW1H 0RG

Attendees: 5 representatives of the UK construction industry, consultants, academics, practitioners. Group members intend to spread and disseminate project ideas to the industry and will be actively support the project.

Internal CIOB Dissemination

Actual dates	Туре	Description, links, references	Place	Countries addressed	Type and/or size of audience
27 May 2014	Report to CIOB Management Board by Saleem Akram	Update on MBAIC activities	CIOB Bracknell	UK	Approx. 6 participants. Management Board members



Partners meeting in Vilnius, VGTU, 30th May 2014.



Presentation of the project's ideas and assumptions among representatives of Polish construction engineers – Members of Civil Engineering Faculty Advisory Board, Warsaw University of Technology, (Poland) 6th June 2014. (approx. 20 participants).



Presentation of the project draft results at the Annual General Meeting of PSMB held on 17th June 2014 in Pałac Prymasowski - Conference Centre in Warsaw (approx. 30 participants - prominent Polish construction industry representatives).



Presentation of the project's ideas and assumptions among representatives of World Wide construction engineers and managers – Members forum of Chartered Institute of Building, (Doha, Qatar), 20th June 2014. (approx. 100 participants). Circulation of the LDV MBAIC leaflet at special stand close to the conference room. Questionnaire on the courses programs circulation.





Presentation of the project during the main session and circulation of the leaflet at conference (special stand close to the conference room) related to project management in construction, KONFERENCJA NAUKOWO-TECHNICZNA "Inżynieria Przedsięwzięć Budowlanych", 26-28 June 2014, Kraków, Poland, approx. 90 participants from industry, local authorities, governmental agencies and technical universities (WUT and PUT).

Internal CIOB Dissemination

Actual dates	Туре	Description, links, references	Place	Countries addressed	Type and/or size of audience
30 June 2014	Report to CIOB Management Board by Saleem Akram	Update on MBAIC activities	CIOB Bracknell	UK	Approx. 6 participants. Management Board members





LDV TOI Projects:

MBA in Construction - Postgraduate European Common Studies in **Construction Project Management** Transfer: CLOEMC I and II Project duration: 1 Nov 2013 - 31 Oct 2015 Promoter: WUT - PL PARTNERS: Poznan Technical Un. (PUT) - PL, Vilnius GTU - LT, UMINHO - PT, PUV - ES, CIOB - UK, PSMB - PL Goals: 1. Creation of new studies programmes and choice / preparation of didactic materials (Innovation: Universities create common study program which will be the base for common postgraduate diploma) 2. Creation of the lectures methodology (interactive way of teaching with use of internet) 3. Creation of the studies organisational scheme (blended learning - first lectures and meetings, as well as exams - at the University - face to face, rest of lectures - on Internet) 4. Creation of the qualifications recognition system

European Development Committee Meeting

Description:

Aim: Project presentation and update

Date: 11:00 hours on Thursday 3rd July

Venue: 50 Broadway, London, SW1H 0RG

Attendees: 8 representatives of the UK construction industry, consultants, academics, practitioners. Group members intend to spread and disseminate project ideas to the industry European wide and will be actively support the project.

Internal CIOB Dissemination

Actual dates	Туре	Description, links, references	Place	Countries addressed	Type and/or size of audience
6 July 2014	Report to CIOB Innovation and	Project Brief by P. Nowak,	CIOB	UK	Approx. 15 participants, I&R
	Research (I&R)Panel	C-C. Kao	Bracknell		Panel members
22 July	Report to CIOB Education,	Update to EQSP Board	CIOB		Approx. 20 participants. EQSP
22 July 2014	Qualification, Standards and	meeting and recorded in	Bracknell		Board Members, construction
	Practice Board	Minutes	Diackliell		industry representatives



Dissemination of the project and study program consulting and questionnaire at the meeting in Jablonna at Jablonna Polish Academy of Science Conference Centre, 29th July 2014. 13 participants, experienced project and construction managers from DOKA company.

Actual dates	Туре	Description, links, references	Place	Countries addressed	Type and/or size of audience
18 August 2014	Report to CIOB Management Board by Saleem Akram	Update on MBAIC activities	CIOB Bracknell	UK	Approx. 6 participants. Management Board members
22 September 2014	Report to CIOB Management Board by SA	Update on MBAIC activities	CIOB Bracknell	UK	Approx. 6 participants. Management Board members



Dissemination of project ideas and first products at the meeting with construction engineers (participants of MSc course), on the 8th October 2014, Guimaraes, Portugal. Approximately 20 participants.



Dissemination of project ideas and first products at the meeting with construction engineers (participants of MSc course), on the 17th October 2014, Guimaraes, Portugal. Approximately 12 participants.



Health & Safety Advisory Group Meeting

Description: Aim: Project update Date/Time: Wednesday 22nd October 2014, 10:30 – 14:00 Venue: 50 BROADWAY, LONDON, SW1H 0RG Attendees: 5 representatives of the UK construction industry, consultants, academics, practitioners. Group members intend to spread and disseminate project ideas to the industry and will be actively support the project.

Actual dates	Туре	Description, links, references	Place	Countries addressed	Type and/or size of audience
27 October 2014	Report to CIOB Management Board by SA	Update on MBAIC activities	CIOB Bracknell	UK	Approx. 6 participants. Management Board members
28 October 2014	Report to CIOB Education, Qualification, Standards and Practice Board	Update to EQSP Board meeting and recorded in Minutes	CIOB London	UK	Approx. 15 participants. EQSP Board Members, construction industry representatives
30 October 2014	Report to CIOB Board of Trustees by SA	Update on MBAIC activities	CIOB London	UK	Approx. 16 participants. Board of Trustees members
31 October 2014	Report to CIOB Innovation and Research (I&R)Panel	Project Brief by P. Nowak, C-C. Kao	CIOB Bracknell	UK	Approx. 15 participants, I&R Panel members

Internal CIOB Dissemination



Presentation of MBAIC project first results for participants of Master courses in Technology of Building - civil engineers from Polish construction industry, 13 persons, October 29th, 2014, at PUT (in Polish). Registered dissemination movie in Polish (DVD attached to this report).



Presentation of MBAIC project first results for participants of Master courses in Sustainable Environment and Construction Technology Management - civil engineers from Polish construction industry, 26 persons, October 29th, 2014, at PUT (in English). Registered dissemination movie in English (DVD attached to this report).



Movies registered at prof. Pasławski lectures at PUT, 30th October

O papel da construção no futuro



Questões estruturais – soluções atuais



Presentation of the project during the Second Conference of the Construction Management Specialization of the Portuguese Board of Engineers that took place on the 30th October 2014 in Lisbon, Portugal. Participants: more than 150 Portuguese professionals have attended the conference.

Internal CIOB Dissemination

Actual dates	Туре	Description, links, references	Place	Countries	Type and/or size of
				addressed	audience
17 November	Report to CIOB	Update on MBAIC activities	CIOB Bracknell	UK	Approx. 6 participants.
2014	Management Board by				Management Board
	SA				members



European Development Committee Meeting

Aim: Project presentation and update.

Date: 20th November 2014, 11.00 -15:00

Venue: 50 Broadway, London, SW1H 0RG

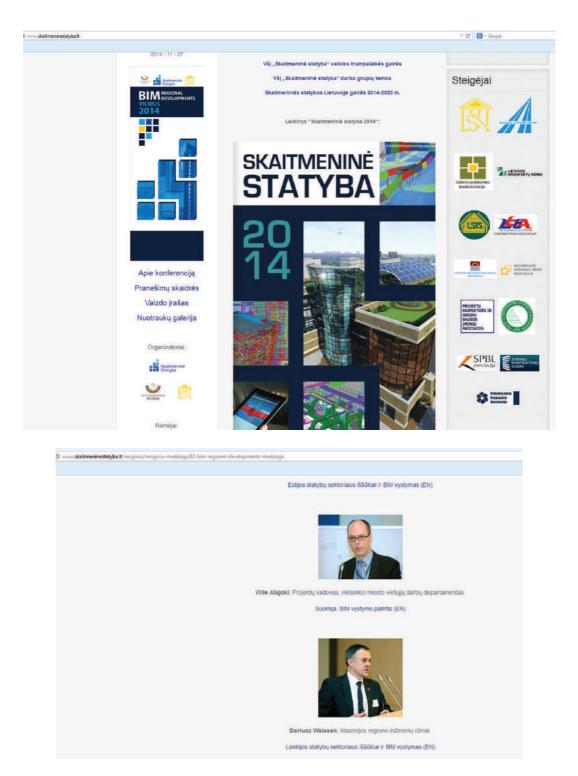
Attendees: 6 representatives of the UK construction industry, consultants, academics, practitioners. Group members intend to spread and disseminate project ideas to the industry European wide and will be actively support the project



Presentation of the project's ideas and assumptions among representatives of Polish construction professionals - PSMB and Warsaw University of Technology organized a conference titled: "*Profesjonalizm – Etyka – Motywacja w Budownictwie*" in Mikołajki 20th-22nd November 2014, (Poland). (approx. 80 participants). (PSMB and WUT)



Partners meeting in Lisbon, University of Lisbon, 27th November 2014.



Presentation of the project ideas by Dariusz Walasek PhD Eng. at conference "Seminaras "Skaitmenine statyba. Patirtis ir perspektyvos" in Vilnius Lithuania. 1st of December. Approx. 100 participants - civil engineers and local authorities. Presentation available at: http://www.skaitmeninestatyba.lt/files/Skaidres_BIM%20Regional%20developments/7_WAL ASEK_Wilno_2014_prezentacja.pdf



Project dissemination – POSTER - during XVIII International Conference in Zakopane - TRANSCOMP, 2nd December 2014 (Poland), approx. 300 participants from industry, local authorities, governmental agencies and technical universities. Presentation during poster session and circulation of leaflet at the general registration point.



Presentation of the project (assumptions) at the Polish Academy of Science meeting (Section of Construction Projects Engineering), Civil Engineering Faculty, 8th December 2014. Approx. 30 participants – professors from "Construction Faculties" from Poland (WUT and PUT).



Presentation of the project's ideas and assumptions among representatives of Polish construction engineers – Members of Civil Engineering Faculty Advisory Board, Warsaw University of Technology, (Poland) 8th December 2014. (approx. 30 participants).

Internal CIOB Dissemination

Actual dates	Туре	Description, links, references	Place	Countries	Type and/or size of
				addressed	audience
11 December	Report to CIOB	Update on MBAIC activities	CIOB	UK	Approx. 15 participants.
2014	Operational Plan Group by		Bracknell		Ops Plan members
	SA				_
19 January	Report to CIOB	Update on MBAIC activities	CIOB	UK	Approx. 6 participants.
2015	Management Board by SA	•	Bracknell		Management Board
					members
30 January	Report to CIOB Board of	Update on MBAIC activities	CIOB	UK	Approx. 16 participants.
2015	Trustees by SA		London		Board of Trustees
	-				members



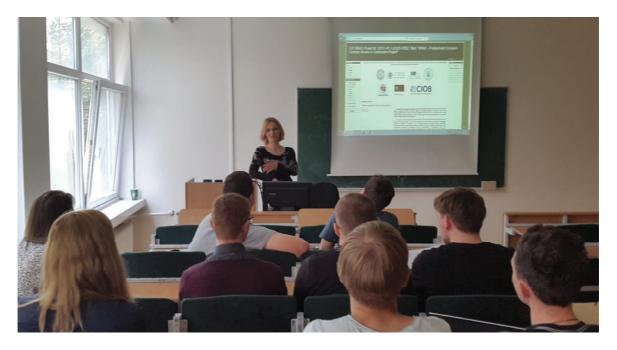
Presentation of the projects ideas and results at the Postgraduate Studies "Management of PPP projects", Main School of Economy (SGH), Warsaw, 24th January 2015, approx. 20 participants – civil engineers and representatives of local authorities.



Presentation of the projects ideas and assumptions at the Diploma Award Ceremony, Postgraduate Studies "Management in construction", Warsaw University of Technology, Civil Engineering Faculty, 30th January 2015, approx. 50 participants – civil engineers and lecturers of postgraduate studies.



Presentation of the projects ideas and assumptions at the Business Mixer meeting of Warsaw University of Technology, Civil Engineering Faculty graduates. 31th January 2015, approx. 50 participants – civil engineers and managers from construction industry.



Presentation of the project and MOODLE platform. Civil Engineering Faculty, Vilnius, Lithuania, 17th February 2015. Approx. 18 participants – young construction engineers from Lithuania (VGTU).

Internal CIOB Dissemination

Actual dates	Туре	Description, links, references	Place	Countries addressed	Type and/or size of audience
23 February 2015	Report to CIOB Management Board by SA	Update on MBAIC activities	CIOB Bracknell	UK	Approx. 6 participants. Management Board members
24 February 2015	Chairs of Faculties & CIOB Special Interest Groups (SIGS) meeting	Project brief by SA	CIOB London	UK	Approx. 6 participants. Chairs of SIGs



Two papers related to the project were presented at the 9th International Technology, Education and Development Conference (INTED 2015) held at Madrid from the 2nd to the 4th of March 2015 (full text of papers are attached to this report):

- AUTHORS: Pawel Nowak, Eugenio Pellicer, Leonas Ustinovicius, José C. Teixeira, Jerzy Paslawski, Piotr Nowak, Tatjana Vilutiene, Mariola Ksiazek, Arunas Barvidas, Alicia Lozano, Andrzej

TÍTLE: "International collaboration through a postgraduate European master degree in construction project management"

EDITORIAL: Abstracts of the International Technology, Education and Development Conference INTED 2015, ISBN: 978-84-606-5763-7 Pages: 5679-5685

- AUTHORS: José C. Teixeira, Pawel Nowak, Andrzej Minasowicz, Eugenio Pellicer TÍTLE: "Teaching and learning methodologies applied to a postgraduate European master degree in construction project management"

EDITORIAL: Abstracts of the International Technology, Education and Development Conference INTED 2015, ISBN: 978-84-606-5763-7 Pages: 5478-5488Approximately 300 participants were present: industry and education specialists.

Abstracts are available at INTED 2015 website:

http://library.iated.org/publications/INTED2015

Internal CIOB Dissemination

Actual dates	Туре	Description, links, references	Place	Countries addressed	Type and/or size of audience
9 March 201	Report to CIOB Innovation and Research (I&R)Panel	Project Brief by P. Nowak, C- C. Kao	CIOB Bracknell	UK	Approx. 15 participants, I&R Panel members
20 March 2015	Project Brief on CIOB Corporate Planning Day	Update on MBAIC activities	Wokingham	UK	Approx. 10 participants.
24 March 2015	Report to CIOB Management Board by SA	Update on MBAIC activities	CIOB Bracknell	UK	Approx. 6 participants. Management Board members



Partners meeting in Spain, 16-19 March 2015, Valencia

Actual dates	Туре	Description, links, references	Place	Countries addressed	Type and/or size of audience
8 April 2015	Project Brief on CIOB Corporate Planning Day	Update on MBAIC activities	Wokingham	UK	Approx. 10 participants.
15 April 2015	Chairs of Faculties & CIOB Special Interest Groups (SIGS) meeting	Project brief by SA	CIOB London	UK	Approx. 6 participants. Chairs of SIGs
20 April 2015	Report to CIOB Management Board by SA	Update on MBAIC activities	CIOB Bracknell	UK	Approx. 6 participants. Management Board members
21 April 2015	Report to CIOB Education, Qualification, Standards and Practice Board	Update to EQSP Board meeting and recorded in Minutes	CIOB London	UK	Approx. 15 participants. EQSP Board Members, construction industry representatives
24 April 2015	Report to CIOB Board of Trustees by SA	Update on MBAIC activities	CIOB London	UK	Approx. 16 participants. Board of Trustees members

Internal CIOB Dissemination



Presentation of the projects first results and questionnaire at the Opening lecture, Postgraduate Studies "Management in construction", Warsaw University of Technology, Civil Engineering Faculty, 10th April 2015, approx. 40 participants – civil engineers and lecturers of postgraduate studies.



Aim: Project update Date/Time: Tuesday 14th April 2015, 10:30 – 13:30

Venue: 50 BROADWAY, LONDON, SW1H 0RG

Attendees: 4 representatives of the UK construction industry, consultants, academics, practitioners. Group members intend to spread and disseminate project ideas to the industry and will be actively support the project.