



DELIVERABLE: D37-D6.4

Second Net-UBIEP Open Day

1

Version: 2
Date: 04/12/2019

WP Leader: CSA – CENTRO SERVIZI AZIENDALE
Author: CSA – CENTRO SERVIZI AZIENDALE
Contributions: All partners

Network for Using BIM to Increase the Energy Performance

Grant Agreement Number: 754016
Net-UBIEP H2020





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A. Deliverable Details	
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Contributors:	
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SHORT DESCRIPTION OF THE OPEN DAYS

The open day has been the moment to explore the value of BIM through speeches from national actors involved in the project. It could be composed by a conference or by a thematic group discussion in which representatives from target groups have been invited to participate and express their personal experience in BIM Qualification Model.

Partners have organized at least a Net-UBIEP Open Day per country to disseminate project results among stakeholders. The following tables list, for each country, the second Open Days dates and, when it is available, the number of participants:

Tab. 1: List of 2 nd Open Days (Planned for Nov 2019)			
Country	City	Dates	Participants
Italy	Roma	24/09/2019	20
	Pescara	27/11/2019	40
Spain	Madrid	30/10/2019	374
Slovak	Bratislava	19/09/2019	129
Croatia	Rijeka	29/10/2019	22
Estonia	Tallinn	08/11/2019	151
Lithuania	Vilnius	07/11/2019	47
The Netherlands			
Total			783

As you can see, the project partners arranged 7 open days and most of them have anticipated.



1) ITALY (CSA, ENEA) - OPEN DAY 1/2:

Details

CITY	DATE	PARTICIPANTS
Roma	24/09/2019	20

Photos



1) ITALY (CSA, ENEA) - OPEN DAY 1/2:

Materials (flyer, slide, participants list)

<p>AICQ-CI Associazione Italiana Cultura Qualità Centro Insulare</p> <p>Dal 1955 AICQ diffonde in Italia la cultura della Qualità e dei sistemi gestionali. E' da sempre luogo indipendente per tutti gli operatori del settore, ideale punto di incontro, di ricerca e di dibattito su temi e tecniche gestionali.</p> <p>AICQ-CI, Federata operante nel territorio Centro Insulare in accordo con le finalità di AICQ è oggi:</p> <p>convegni, seminari, pubblicazioni, newsletter, servizi alle imprese e un ampio catalogo formativo nell'ambito:</p> <ul style="list-style-type: none"> dei Sistemi Gestionali: Qualità, Sicurezza, Ambiente, Etica, Sicurezza Informatica e molto altro ancora dei Modelli di Eccellenza (EFQM, CAF) applicati al settore privato ed alla Pubblica Amministrazione. 	<p>SCHEDA DI ISCRIZIONE restituire a infosoci@aicqci.it</p> <p>Cognome e nome _____</p> <p>Organizzazione _____</p> <p>Cell. _____</p> <p>E-mail _____</p> <p>Data _____</p> <p>Firma _____</p> <p>Segreteria organizzativa: Via di San Vito 17 - 00185 Roma Tel.: 06-4646132 - 0644703329 E-mail: infosoci@aicqci.it www.aicqci.it</p>	<p>BUILDING INFORMATION MODELING: la certificazione delle nuove figure professionali per il futuro del BIM</p> <p>24 settembre 2019, ore 15.30 Centro Congressi Cavour, Via Cavour, 50 — Roma</p> <p>RICONOSCIUTO DA aicq sicev AI FINI DELL'AGGIORNAMENTO PROFESSIONALE</p>
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<p>BUILDING INFORMATION MODELING: la certificazione delle nuove figure professionali per il futuro del BIM</p> <p>Roma, 24 settembre 2019 - ore 15.30</p> <p>Il BIM - Building Information Modeling è diventato, anche in Italia, il sistema di riferimento per lo sviluppo e l'innovazione tecnologica del settore delle costruzioni e degli impianti industriali. Il BIM si sta imponendo sia nel settore privato che in quello pubblico (avendo quest'ultimo tracciato un percorso di progressiva adozione obbligatoria negli appalti pubblici).</p> <p>Tale scenario, rende indispensabile disporre di professionisti con specifiche competenze opportunamente qualificate e facilmente riconoscibili sia dal mercato, sia dai singoli committenti.</p> <p>Per rispondere a tale esigenza diventa necessario assicurare il funzionamento di un sistema che garantisca il processo di "certificazione terza" delle nuove competenze — coerentemente con quanto previsto dalla norma UNI 11337-7:2018 sui "requisiti delle figure professionali" — al termine di appositi percorsi formativi e di processi di riconoscimento professionale.</p> <p>Lo scenario professionale nazionale andrà mantenuto costantemente in sintonia con le conoscenze e gli standard internazionali.</p> <p>In questo contesto PQ2000 (società di AICQ-CI, Associazione Italiana Cultura Qualità centro-insulare) apre la nuova attività di "Organismo di Valutazione" delle figure professionali BIM, per conto di AICQ-SICEV, Organismo di certificazione delle competenze accreditato da ACCREDIA.</p>	<p>Registrazione partecipanti</p> <p>Apertura e coordinamento lavori Ing. Sergio BINI <i>Presidente e Progetto Qualità 2000 srl</i> <i>Past President dell'Associazione Italiana Cultura Qualità centro-insulare</i></p> <p>Cosa rappresenta il BIM per il mondo delle costruzioni Ing. Pietro FEDELE <i>Presidente Settore Costruzioni di AICQ</i></p> <p>Il modello formativo di buildingSMART international Ing. Anna MORENO <i>Presidente BIM-BuildingSMART Italia</i></p> <p>Il nuovo Regolamento AICQ-SICEV per la certificazione delle figure professionali BIM Ing. Pier Luigi GUIDA <i>Responsabile di Schema "Professioni del Registro BIM" AICQ SICEV srl</i></p> <p>La Certificazione delle figure professionali BIM Ing. Michela DE PERSIO <i>Responsabile "PQ2000—PROFESSIONI"</i> <i>Organismo di Valutazione professioni Registro BIM</i></p> <p>APPROFONDIMENTI E DIBATTITO</p>
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1) ITALY (CSA, ENEA) - OPEN DAY 1/2:

Materials (flyer, slide, participants list)

The flyer features the ENEA logo (top left), the NET UBIEP logo (top center), and the aicq logo (top right). The central text reads "Il modello formativo di" followed by the buildingSMART International logo. At the bottom, it lists "Ing. Anna Moreno" and the date "Roma 24 settembre 2019".

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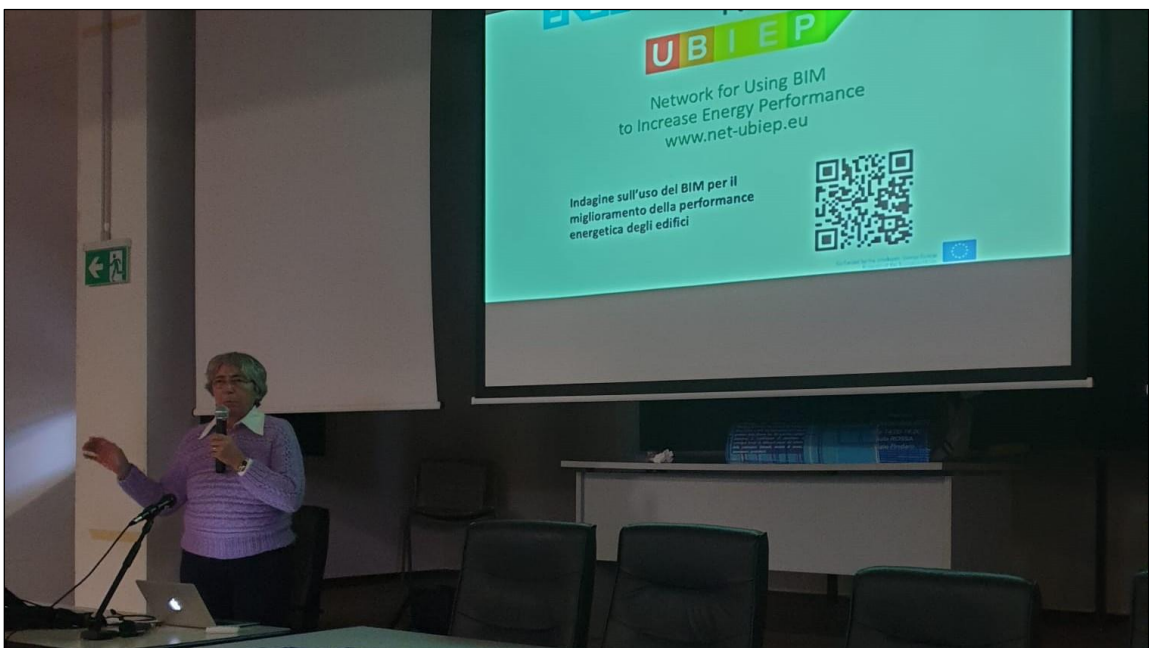
The slide is titled "USO del BIM per la Pianificazione delle emergenze" and includes the NET UBIEP logo (top left) and a BIM logo (top right). It displays four screenshots: a BIM model, "Obstacles Initialization", "Escape Route Initialization", and "Pathfinding". A European Union logo and project information are at the bottom left, and the number "21" is at the bottom right.

2) ITALY (CSA, ENEA) - OPEN DAY 2/2:

Details

CITY	DATE	PARTICIPANTS
Pescara	27/11/2019	40

Photos



3) ITALY (CSA, ENEA) - OPEN DAY 2/2:

Materials (flyer, slide, participants list)

il BIM nella progettazione tecnologica dell'Architettura stato dell'arte e scenari evolutivi

Pescara
27 novembre 2019
ore 14,00-19,00
aula ROSSA
Viale Pindaro

il BIM nella progettazione tecnologica dell'Architettura stato dell'arte e scenari evolutivi

Università degli Studi "G. d'Annunzio" di Chieti-Pescara
Dipartimento di Architettura
Dipartimento di Ingegneria e Geologia

Corso di Laurea quinquennale a ciclo unico in Architettura
Corso di Laurea Specialistica in Ingegneria delle Costruzioni
A.A. 2019-2020

Iniziativa coordinata tra gli insegnamenti di:

Progettazione di sistemi costruttivi A e B
Prof. Antonio Basti e Filippo Angelucci
Tecnologie del Recupero Edilizio
Prof. Gianmichele Panarelli

14,00-14,15
Introduzione
Prof. Antonio Basti, Gianmichele Panarelli,
Università di Chieti-Pescara

Contributi (modera Prof. Gianmichele Panarelli)

14,15-14,45
La Committenza Digitale, Prof. Angelo Ciribini,
Università di Brescia

14,45-15,15
Questioni metodologiche, Prof. Giuseppe Martino Di Giuda,
Politecnico di Milano

Esperienze applicative (modera Prof. Antonio Basti)

15,15-15,45
Ing. Anna Moreno, IBIMI (Institute for BIM Italy) e
Building SMART Italia

15,45-16,15
Arch. Edoardo Accettulli, ANAFYO sngl,
BIM Consultant

16,15-16,45
Dott. Mauro Faccin, Arch. Eneida Lila,
DASSAULT SYSTEMES

16,45-17,15
Dott. Flavio Andreatta,
ALLPLAN Italia

17,15-17,45
Arch. Giovanni Logiudice, Dott. Hilario Bourg,
GRAPHISOFT Italia

17,45-18,30
Arch. Cosimo Puellio,
ACCA software

18,30-19,00
Conclusioni
Prof. Filippo Angelucci,
Università di Chieti-Pescara

3) SLOVAKIA (UVS, ViaEU) - OPEN DAY 1/1:

Details

CITY	DATE	PARTICIPANTS
Bratislava	19/09/2019	129

Photos



3) SLOVAKIA (UVS, ViaEU) - OPEN DAY 1/1:

Materials (flyer, slide, participants list)

The flyer is for a conference titled "5. ročník odbornej konferencie s medzinárodnou účasťou BIM a digitalizácia v stavebníctve". It lists the organizer as EURC STAV and supporting organizations as SKA and ZSPS. The event is on September 19, 2019, at the SLSP Congress Hall in Bratislava. The main topic is digitalization of construction, BIM, and virtual reality. It lists various partners including Rigips, iBinder, doka, NET-UBIEP, Tekla, GFI, Siebertalás, Strabag, Knauf Insulation, STU, and Archinfo. A URL for more information is provided at the bottom.

**5. ročník odbornej konferencie s medzinárodnou účasťou
BIM a digitalizácia v stavebníctve**

Organizátor: 

Konferenciu podporujú:  

19. september 2019
Kongresová sála SLSP, Bratislava

Konferencia sa koná pod záštitou Ministerstva dopravy a výstavby SR



Hlavná téma:
Digitalizácia stavebníctva, BIM a virtuálna realita, ich využitie pri projektovaní a zhotovovaní novostavieb aj rekonštrukcii historických objektov.

Hlavní partneri:  

Odborní partneri:  

Reklamný partner: 

Partneri:   

Mediálny partner: 

Viac informácií a prihlášku nájdete na www.vydavatelstvoeurostav.sk/sk/konferencie.

4) SPAIN (FLC, CSIC) - OPEN DAY 1/1:

Details

CITY	DATE	PARTICIPANTS
Madrid	30/10/2019	374

Photos



4) SPAIN (CSIC, FLC) - OPEN DAY 1/1:

Materials (flyer, slide, participants list)

PROGRAMA

9:30 Recepción y registro de asistentes

10:00 **Bienvenida e Inauguración**
Juan José Juárez Senior Project Manager de la Fundación Bertelsmann

10:15 **Ponencia motivadora "Perspectiva conectada"**
Daniel Beeña Periodista especializado en transformación digital y director del programa Cámara abierta 2.0 de TVE.

10:45 **Presentación de resultados de proyectos europeos: herramientas tecnológicas para el aprendizaje**
Presenta:
Javier González Responsable de Proyectos Internacionales de la Fundación Laboral de la Construcción.
BUS TRAINERS: Competencias en eficiencia energética y sistemas de energías renovables para los formadores de la industria de la construcción.
Beatriz Ollate Técnica de Proyectos Internacionales de la Fundación Laboral de la Construcción.
TRANSTOWORK: Aprendizaje basado en el trabajo en la industria de la Arquitectura, la Ingeniería y la Construcción (AEC) y la transición de los jóvenes al empleo.
Silvia Santos Técnica de Proyectos Internacionales de la Fundación Laboral de la Construcción.
WOMEN CAN BUILD: Re-concepción de la Formación Profesional hacia una industria de la construcción en igualdad.
Esther Rodríguez Técnica de Proyectos Internacionales de la Fundación Laboral de la Construcción.
TYCON: Mini-juegos que fomentan la competencia empresarial en el sector de la construcción.
Clara Inés García Técnica de Proyectos Internacionales de la Fundación Laboral de la Construcción.
NET-UBIEP: Fomento del incremento del rendimiento energético de los edificios mediante el uso de BIM.
Laura Mera Técnica de Proyectos Internacionales de la Fundación Laboral de la Construcción.
UPP GAMES: Competencias básicas en materia de Seguridad y Salud para trabajos en altura, a través de juegos formativos para dispositivos móviles (app).
Belén Blanco Técnica de Proyectos Internacionales de la Fundación Laboral de la Construcción.
VRDAD: Aplicación de Realidad Virtual de competencias en Seguridad y Salud, en COEX.
David Peinado Técnico de Proyectos Internacionales de la Fundación Laboral de la Construcción.

11:50 **Pausa Café**

12:10 **Mesa redonda**
"Competencias digitales para la transformación del sector hacia una industria de la Construcción 4.0: más allá de BIM".
Módulo:
José Antonio Viejo Director de Formación y Empleo de la Fundación Laboral de la Construcción.
Intervienen:
Aida Machado Directora Técnica de Integresa.
Marta Román Colaborador y responsable de Estrategia e Innovación de EPC Tracker.
Izán Liarte Trabajador en Lobe Construcciones y ex alumno de la Fundación Laboral de la Construcción de Aragón.
Juan Labaco Jefe de Estudios del Centro Integrado de Formación Profesional Fundación Laboral de la Construcción de Aragón.
Oscar Aranda Director de Sistemas de Gestión (Calidad, PRL, Medio Ambiente e Innovación) En Grupo Lobe Construcción.

13:10 **Clausura**
Enrique Corral Director general de la Fundación Laboral de la Construcción.

13:30 **Vino español y networking, con ampliación sobre el proyecto Net-Ubiep**

Esta publicación refleja únicamente la opinión del autor. La Agencia Ejecutiva de la Pequeña y Mediana Empresa (EASME) de la Comisión Europea no es responsable del uso que pueda hacerse de la información que contiene.

5) LITHUANIA (DIGCON, VGTU) - OPEN DAY 1/1:

Details

CITY	DATE	PARTICIPANTS
Vilnius	07/11/2019	47

Photos



5) LITHUANIA (DIGCON, VGTU) - OPEN DAY 1/1:

Materials (flyer, slide, participants list)

Skaitmeninė Statyba | **UBIEP** | **NET**

HORIZON2020 projekto NET-UBIEP informacinis renginys („Open Day“)

„Kaip užtikrinti A ir aukštesnės energinės klasės pastatų projektavimo ir statybos kokybę: reikalingai technologijoms ir kompetencijoms“

PROGRAMA

Renginio data: 2019 m. lapkričio 7 d. (ketvirtadienis)
 Trukmė: 10:00 – 15:00 val.
 Vieta: VGTU Centriniai rūmai, Saulėtekio al. 11, Vilnius, 602 salė (naujas korpusas)

09:30 – 10:00	Dalyvių registracija, pasitikimo kava
10:00 – 10:15	Išanginis žodis. Dalius Gedvilis, VGTU „Skaitmeninė statyba“
10:15 – 10:35	H2020 programos NET-UBIEP projekto veiklų ir rezultatų pristatymas Tatjana Vilčienė, Vilniaus Gedimino Technikos Universitetas
10:35 – 10:55	Pastatų energinio naudingumo reglamentavimo perspektyvos ES ir Lietuvoje Oleeta Vilimienė, Pastatų sertifikavimo ekspertų asociacija
10:55 – 11:15	Projekto NET-UBIEP apnešinių praktinis taikymas Lietuvoje Vaidotas Šarka, VGTU „Skaitmeninė statyba“
11:15 – 11:35	Statinių energinio efektyvumo įgyvendinimas turint kompetentingus specialistus (STATREG) Robertas Encius, Lietuvos statybininkų asociacija
11:35 – 12:00	Energinio naudingumo modeliavimas Rasa Džiugaitė-Tumėnienė, Vilniaus Gedimino technikos universitetas
12:00 – 12:30	Pietūs
12:30 – 15:00	Aplėšto stalo diskusijos: 1. Statinių energinio efektyvumo efektyvų užsakovų reikalavimų modelis (Exchange information requirements - EIR) Moderatorius – Vaidotas Šarka, VGTU „Skaitmeninė statyba“ 2. STATREG kompetencijos ir sertifikavimas Moderatorius – Robertas Encius, Lietuvos statybininkų asociacija 3. Energinio efektyvumo simuliacijos praktika Moderatorius – Rasa Džiugaitė-Tumėnienė, Vilniaus Gedimino technikos universitetas
15:00 – 15:10	Uždarymas

Daugiau informacijos:
 1. Apie net-UBIEP projektą: <http://www.net-ubiep.eu/home-it/>
 2. Apie BIM metodikos taikymą: www.skaitmeninestatyba.lt
 3. Apie statybų sektoriaus e-kompetencijų registrą: www.statras.lt
 4. Apie A, A+ ir NZEB pastatų statybos technologijas: www.statbaistatyskliu.lt statybos taisyklių ir ENERGOTRAIN skaitis

Net-UBIEP: D37-06.4 Second Open Day (Lithuania). This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement N° 734816. This deliverable reflects only the author's view. The Agency is not responsible for any use that may be made of the information it contains.

Skaitmeninė Statyba | **UBIEP** | **NET**

Renginio organizatoriai:
 Skaitmeninė Statyba | Vilniaus Gedimino Technikos Universitetas

Renginio partneriai:
 VGTU | LIETUVOS ARCHITEKTŲ SĄJUNGA | LPJA | LIETUVOS PROJEKTOVIMO ĮMONIŲ ASOCIACIJA

Net-UBIEP: D37-06.4 Second Open Day (Lithuania). This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement N° 734816. This deliverable reflects only the author's view. The Agency is not responsible for any use that may be made of the information it contains.

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Skaitmeninė Statyba | **UBIEP** | **NET** | Co-funded by the Horizon 2020 programme of the European Union

Seminaras – „Kaip efektyviai projektuoti ir statyti bei naudoti energijos beveik nenaudojančius (angl. NZEB) tvarius pastatus, taikant statinių informacinio modeliavimo (BIM) metodiką“

Net-UBIEP Open Days (WP6)

Data: 2019-11-07, 10:00-15:00 val.
 Vieta: Vilniaus Gedimino technikos universitetas (Saulėtekio al. 11, Vilnius), SRC-602

Eil. Nr.	Vardas	Pavardė	Darbovietė	Pareigos	Parašas
1	JIGITA	POMELIENE	VI TURIO BANKAI	Projekty vadovė	[Signature]
2	LEVA	ALMANAITIENE	VĮ Turko Architektai	Projekty vadovė	[Signature]
3	Andrius	Supinski's	UAB „Sveika Lietuva“	SPDVAI	[Signature]
4	Tomas	Motulionis	UAB „Omnista“	BIM inžinierius	[Signature]
5	Artūras	„Bilinskienė“	„Naujas technologijų ir dizaino leidėjai“	„dirbtis“	[Signature]
6	Stasys	Kondušis	„Sveika Lietuva“	Projekty vadovė	[Signature]
7	Gediminas	Kazimieras	UAB „KAPITEL“	Projekty vadovė	[Signature]
8	Rytis	Ananajevičius	VGTU	Statybininkas	[Signature]
9	Elio	Vilius	KTL	Statybininkas	[Signature]
10	Dovydas	Deividas	Statybos projektų valdymo grupė	Projekty koordinavimas	[Signature]
11	Eriklis	Inas	AB „Sveika Lietuva“	naujas - gamintojas	[Signature]
12	Saulius	Bekampis	„Vilniaus Respublikos statyba“	gam. disibitavimas	[Signature]
13	Tomas	Kucelis	Statybos produkcijos sertifikavimo...	Inžinierius	[Signature]
14	Andrus	Vaitkus	NACIONALINĖ PASYVAUS NAMŲ ASOCIACIJA	STATREG	[Signature]
15	Zigadas	Galdikas	BAETIC ENGINEERS	BIM/VR manager	[Signature]
16	Nerijus	Lipkus	Vilniaus miesto amuduliacijos stn	m. specialistas	[Signature]
17	Andrius	Kuceliūnas	PSEPT	m. p. p.	[Signature]
18	Edvinas	Butkus	IN RE	Komunikacijos	[Signature]
19	Vidus	Janičkas	UAB „Draugija“ statyba	gamyba ir atstatymas	[Signature]
20	Rytis	Rimkus	UAB „Draugija“ statyba	Statybos vadovas	[Signature]
21	Česlovas	Mlynas	LPJA	M. p. p.	[Signature]
22	Danute	Suidriene	Kauno statybos projektavimo ir statybos m. p. p.	Statybos inžinierius	[Signature]

5) LITHUANIA (DIGCON, VGTU) - OPEN DAY 1/1:

Materials (flyer, slide, participants list)

Seminaras – „Kaip efektyviai projektuoti ir statyti bei naudoti energijos beveik nenaudojančius (angl. NZEB) tvarius pastatus, taikant statinių informacinio modeliavimo (BIM) metodiką“

Net-UBIEP Open Days (WP6)

Data: 2019-11-07, 10:00-15:00 val.

Vieta: Vilniaus Gedimino technikos universitetas (Saulėtekio al. 11, Vilnius), SRC-602

Eil. Nr.	Vardas	Pavardė	Darbovietė	Pareigos	Parašas
23	Andrius	Slivinskas	AB PST	Stalov. konsult.	J. Jankauskas
24	Eytis	Skomius	VDU	Docentus	[Signature]
25	Kęstutis	Jankauskas	VŠU	Docentus	[Signature]
26	Andrius	Čičulskis	Techninės kolegija	Projektavimo mokytojas	[Signature]
27	Andrius	Pulskis	Ramovėnų kolegija	mod. lab. vadovas, ekspertas	[Signature]
28	Andrius	Čičulskis	SKST	Disertacijos	[Signature]
29	Andrius	Čičulskis	UAB „SET“	Projektavimas (SVOKIUM)	[Signature]
30	Edita	Ugaitė	„SPT“	IN specialistas/BIM inž.	[Signature]
31	Edita	Ugaitė	VGTU	lektorė	[Signature]
32	Tatjana	Mušketier	VGTU	docentė	[Signature]
33	Robertas	Čičulskis	LŠA	KV mokymų vadovas	[Signature]
34	Rasa	Čičulskis - Tuckerman	VGTU	docentė	[Signature]
35	Ergas	Zdelev	„Kolumėja“	statybos inžinierius	[Signature]
36	Andrius	Vilimas	UAB „Eikos statyba“	st. dizaino inžinierius	[Signature]
37	Algimantas	Kavolius	UAB „CD:Kata“	Projektų inžinierius	[Signature]
38	Algimantas	Pilnis	UAB „Realproblemas“	Projektavimas/inžinierius	[Signature]
39	Algis	Čičulskis	UAB „Kolumėja“	Eksploatacijos padalinio inžinierius	[Signature]
40	Vytautas	Bagdonavičius	UAB „HUTER“	inžinierius	[Signature]
41	Vytautas	Čičulskis	UAB „PULKERIJA“	direktoriaus pavaduotojas	[Signature]
42	Jonas	Kuznetsov	UAB „Vilniaus“	inžinierius	[Signature]
43	Vytautas	Kučinskis	AB „PST“ AL „G. Ramovėnų“	inžinierius	[Signature]
44	Jonas	Čičulskis	AB „Dausko Bauk“	Junior officer	[Signature]
45	Jonas	Čičulskis	UAB „Keroplast“	inžinierius	[Signature]

Seminaras – „Kaip efektyviai projektuoti ir statyti bei naudoti energijos beveik nenaudojančius (angl. NZEB) tvarius pastatus, taikant statinių informacinio modeliavimo (BIM) metodiką“

Net-UBIEP Open Days (WP6)

Data: 2019-11-07, 10:00-15:00 val.

Vieta: Vilniaus Gedimino technikos universitetas (Saulėtekio al. 11, Vilnius), SRC-602

Eil. Nr.	Vardas	Pavardė	Darbovietė	Pareigos	Parašas
46	Robertas	Kijmūdis	UAB „BAUTOPAS“	inžinierius	[Signature]
47	Donatas	Kelkūnas	UAB „STATYBŲ EKSPERTIZĖ“	inžinierius	[Signature]
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6) CROATIA (CSA HR, FCE) - OPEN DAY 1/1:

Details

CITY	DATE	PARTICIPANTS
Rijeka	29/10/2019	22

Photos



6) CROATIA (CSA HR, FCE) - OPEN DAY 1/1:

Materials (flyer, slide, participants list)

NET-UBIEP
Network for Using BIM
to Increase the Energy Performance

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No.754016

Net-UBIEP Open day on BIM
In collaboration with Croatian Chamber of Economy – Rijeka County Chamber

29-10-2019 Građevinski fakultet - Radmile Matejčić 3 - 51000 Rijeka - Hall n. 003

The event NET - UBIEP training workshop on BIM, which is part of the training and dissemination activities of Net-UBIEP project, initiatives that belong to the European Union's Horizon 2020 research and innovation programme. The event is designed for Professionals (Engineers / Architects), Technicians (Installers / Maintainers), Technical Students, with the aim of updating and complementing their knowledge in BIM. Through several lectures by experts in the field of BIM will be explained to the participants the opportunities offered by the FREE e-learning platform, which should help in the acquisition and improvement of BIM skills. Furthermore, experts from Croatia and Italy will share their positive and negative experiences of applying BIM processes and tools.

Program

- 9.00 - 9.15 **Welcome and opening remarks** | CS Aziendale Soc. Cons. arl
- 9.15 - 9.30 **Presentation of the NET-UBIEP Project** | CS Aziendale Soc. Cons. arl
- 09.30 - 10.00 **Basic BIM Knowledge and Skills** | University Of Zagreb. Faculty of Civil Engineering
- 10.00 - 10.30 **Diffusion of BIM** | University Of Zagreb. Faculty of Civil Engineering
- 10.30 - 10.45 **Coffee break**
- 10.45 - 11.30 **Application of BIM for data management** | University Of Zagreb. Faculty of Civil Engineering
- 11.30 - 12.30 **Implementation of BIM for Procurement Management** | University Of Zagreb. Faculty of Civil Engineering
- 12.30 - 13.00 **Lunch**
- 13.00 - 14.00 **Use of BIM technology and analysis of BIM models** | University Of Zagreb. Faculty of Civil Engineering
- 14.00 -15.00 **Demonstration of the Open BIM tools** | University Of Zagreb. Faculty of Civil Engineering
- 15.00 -16.00 **Additional materials about BIM presentation/Discussion** | University Of Zagreb. Faculty of Civil Engineering
- 16.00 - 16.45 **Test of knowledge about BIM**
- 16.45 -17.00 **Coffee Break**
- 17.00 -17.45 **BIM case studies - 3D ART d. o. o.**

< More information about the project >
<http://www.net-ubiep.eu/hr/home-hr/>

< Registration link >
<https://forms.gle/Tdd6ajbudIK7Mhug8>

< Contact >
netubiejrijeka@gmail.com

Please answer to net-UBIEP questionnaire before and after the course to verify your knowledge of the use of BIM for improving energy performance in buildings:

< Post-training questionnaire >
<https://forms.gle/iCWzf7TuQpxmVZl7>

< Post-training questionnaire >
<https://forms.gle/tr2x9r32LyzPAoQw9>

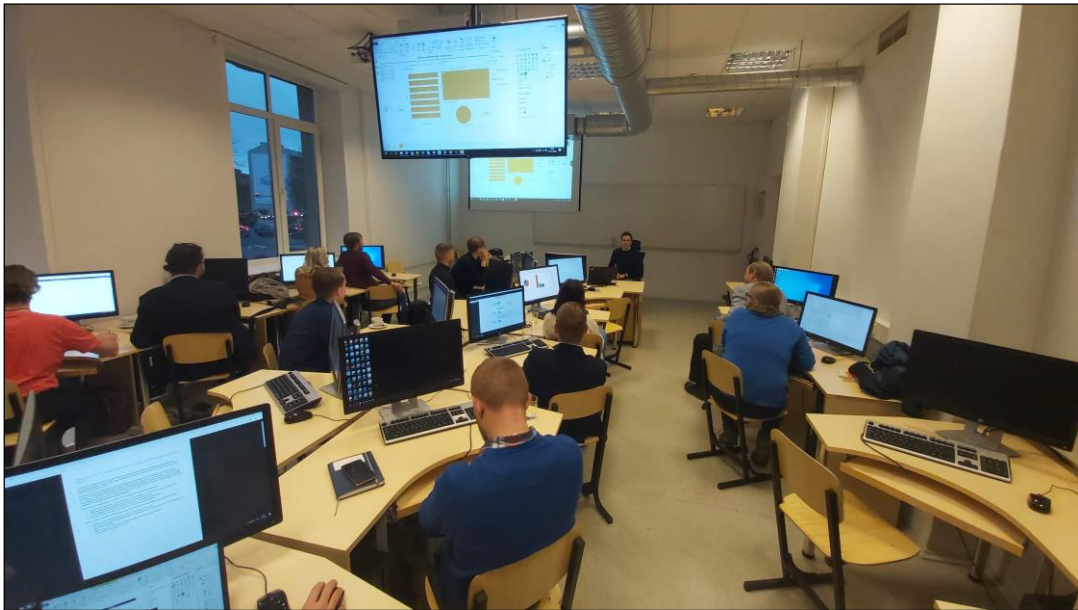
Logos: 3d art, GF, GP, H G K, HRVATSKA GOSPODARSKA KOMORA, ENA, GRUPPO CS, VIAEUROPA, CSIC, isse, BALANCE @ RESULT, ETET

7) ESTONIA (EGLC, TTU) - OPEN DAY 1/1:

Details

CITY	DATE	PARTICIPANTS
Tallinn	08/11/2019	151

Photos



7) ESTONIA (EGLC, TTU) - OPEN DAY 1/1:

Materials (flyer, slide, participants list)

1. TÖÖTUBA 07.11.2018	2. TÖÖTUBA 07.11.2018	3. TÖÖTUBA 07.11.2018	KONVERENTS 08.11.2018
Konverents			
Ruum: Aula			
9.00	Registreerimine		
9.15	Avamine	Lauri Peetrimägi ja Lauri Kivil	
9.30	Ehituse muutmine: platvormikeskne kavandamine ja kohandamine	Michail Kagliolou Huddersfieldi Ülikool, UK	
10.00	Mis on tõstus 4.0	Tauno Otto Tallinna Tehnikaülikool, Eesti	
10.30	Kohvipaus 15 minutit		
10.45	Ehitusplatvormid ja platsipõhine osaline modulariseerimine	Andres Kudsk NCC Denmark, Taani	
11.15	Tehisintellekt ja admneteadeus praktilisest vaatest	Jaak Vilo Tartu Ülikool, Eesti	
11.45	Lõuna 60 minutit		
12.45	Ehitusvaldkonna muutmise väljakutsed UK ehitusturu näitel	Paul Holt MAC Construction Consultants, UK	
13.15	Ehitus 4.0 küberohud ja haavatavus	Erika Pärn Cambridge'i Ülikool, UK	
13.45	Hübriidkonstruktsioonid Hetsingi keskraamatukogu näitel	Slim Leisalu Timbeco Woodhouse, Eesti	
14.15	Kohvipaus 15 minutit		
14.30	Automaatne seisundisole sildade näitel	Saeed Talebi Huddersfieldi Ülikool, UK	
15.00	Tehasemajade tootmise automatiseerimine	Lauri Tuulberg Welement, Eesti	
15.30	Andmekeskuste ärimudelid ja teenuste arendamine	Mohamed Zaki Cambridge'i Ülikool, UK	
16.00	Paneeldiskussioon: Kas meil on vaja mõtetallide muutmist?	Ivo Jaanisoo MKM, Eesti	
16.45	Kokkuvõtte ja nägemiseni	Erge Pikas MTU ETET, Eesti	

ETET TALLINNA TEHNIKAKOOL TTU NET UBIEP

XI KEM konverentsi registreerimisleht

08.11.2018

Eesnimi	Perekonnanimi	Ettevõte	Allkiri
Silver	Ader	Riigi Kinnisvara AS	
Evelin	Arak	Jutamärk OÜ	
Margo	Dengo	Maru Ehitus AS	
Kaido	Hanikat	Convviso OÜ	
Oliver	Immato	TIMBECO WOODHOUSE OÜ	
Andres	Jakobi	Maru Ehitus AS	
Hele	Järv	Usesoft AS	
Karl	Järve	AS VMT Ehitus	
Päius	Kaldamäe	BIMest OÜ	
Miina	Karafin	Nordecon AS	
Marek	Karja	ICEkonsult OÜ	
Karl	Kerd	TIMBECO WOODHOUSE OÜ	
Raino	Kivioja	TIMBECO WOODHOUSE OÜ	
Igor	Kondratenko	Stabix Project OÜ	
Peeter	Kraavik	TIMBECO WOODHOUSE OÜ	
Aleksandr	Ledvanov	HeatConsult OÜ	
Aivar	Leppik	TIMBECO WOODMILL OÜ	
Kusti	Lilleoks	OÜ Harmet Modular Building	
Aleksandra	Lullu	Trimble Solutions Corporation	
Vijjar	Meister	Tallinna Linnakantsleil	
Oleg	Mihhailov	Trimble Solutions Corporation	
Mart	Moldau	Nordecon AS	
Hanno	Muga	AS YIT Eesti	
Tormi	Müür	Nordecon AS	
Hendrik	Park	Usesoft AS	
Madis	Pärn	Innopolis Insenerid OÜ	

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ETET TALLINNA TEHNIKAKOOL TTU NET UBIEP

XI KEM konverentsi registreerimisleht

08.11.2018

Eesnimi	Perekonnanimi	Ettevõte	Allkiri
Silver	Ader	Riigi Kinnisvara AS	
Evelin	Arak	Jutamärk OÜ	
Margo	Dengo	Maru Ehitus AS	
Kaido	Hanikat	Convviso OÜ	
Oliver	Immato	TIMBECO WOODHOUSE OÜ	
Andres	Jakobi	Maru Ehitus AS	
Hele	Järv	Usesoft AS	
Karl	Järve	AS VMT Ehitus	
Päius	Kaldamäe	BIMest OÜ	
Miina	Karafin	Nordecon AS	
Marek	Karja	ICEkonsult OÜ	
Karl	Kerd	TIMBECO WOODHOUSE OÜ	
Raino	Kivioja	TIMBECO WOODHOUSE OÜ	
Igor	Kondratenko	Stabix Project OÜ	
Peeter	Kraavik	TIMBECO WOODHOUSE OÜ	
Aleksandr	Ledvanov	HeatConsult OÜ	
Aivar	Leppik	TIMBECO WOODMILL OÜ	
Kusti	Lilleoks	OÜ Harmet Modular Building	
Aleksandra	Lullu	Trimble Solutions Corporation	
Vijjar	Meister	Tallinna Linnakantsleil	
Oleg	Mihhailov	Trimble Solutions Corporation	
Mart	Moldau	Nordecon AS	
Hanno	Muga	AS YIT Eesti	
Tormi	Müür	Nordecon AS	
Hendrik	Park	Usesoft AS	
Madis	Pärn	Innopolis Insenerid OÜ	

ETET TALLINNA TEHNIKAKOOL TTU NET UBIEP

XI KEM konverentsi registreerimisleht

08.11.2018

Eesnimi	Perekonnanimi	Ettevõte	Allkiri
Rain	Pehter	Kodumaja Projektseerimis OÜ	
Lauri	Pikpõld	Fund Ehitus OÜ	
Raul	Prank	Riigi Kinnisvara AS	
Ants	Ratšov	PCC Projekt AS	
Rigo	Rebane	AS YIT Eesti	
Johannes	Reppo	Nordecon AS	
Anti	Rodenberg	AS Tallinna Lennujaam	
Helina	Rumtal		
Preet	Russak	Kuubik Projekt OÜ	
Kaarel	Sahk	Eesti Maailikool	
Siim	Saidla	PNL OÜ	
Igor	Sambalov	EU Engineering OÜ	
Valerii	Samoilenko	Innopolis Insenerid OÜ	
Rain	Seepõld	Merko Ehitus Eesti AS	
Viivo	Siimpoeg	Novarc Group AS	
Uku	Sikk	Merko Ehitus Eesti AS	
Margot	Sirelpuu	Ehitustrust AS	
Ants	Soon	Tallinna Tehnikaülikooli Tartu kolledž	
Indrek	Soots	Nordic Houses KT OÜ	
Meliss	Steinberg	Mitt & Perlebach OÜ	
Raimond	Subatšus	Convviso OÜ	
Ahti	Suppi	Merko Ehitus Eesti AS	
Lauri	Susi	TIMBECO WOODHOUSE OÜ	
Marko	Teder	WOOD NDT OÜ	
Karl	Teigar	TIMBECO WOODHOUSE OÜ	
Borys	Treither	Innopolis Insenerid OÜ	
JaneK	Tsuškin	Sirkel & Mall OÜ	
Kristjan	Tuvi	Merko Ehitus Eesti AS	
Kristel	Uibo	Usesoft AS	
Kaitis	Väir	Novarc Group AS	
Alan	Väli	Merko Ehitus Eesti AS	
Veljo	Viitmann	Merko Ehitus Eesti AS	

7) ESTONIA (EGLC, TTU) - OPEN DAY 1/1:

Materials (flyer, slide, participants list)

**XI Kaasaegse Ehituse Meetodite praktilise päeva
chitusinfo klassifitseerimise töögrupi registreerimisleht**

07.11.2018

Eesnimi	Perekonnanimi	Ettevõte	Allkiri
Margo	Dengo	Maru Ehitus AS	
Kaido	Hanikat	Convivo OÜ	
Tarmo	Idarand	PCC Projekt AS	
Karl	Järve	AS VMT Ehitus	
Marek	Karja	ICEkonsult OÜ	
Mariin	Ling-Kivima	O3 Technology OÜ	
Manuel	Lõhmus	Haus Ehitus OÜ	
Tormi	Müür	Nordecon AS	
Hendrik	Park	Usesoft AS	
Rigo	Rebane	AS YIT Eesti	
Johannes	Reppo	Nordecon AS	
Kaarel	Sahk	Eesti Maatlikool	
Kea	Siidiritsep	ET Infokeskuse AS	
Meeilis	Steinberg	Mitt & Perlebach OÜ	
Raimond	Subatšius	Convivo OÜ	
Janek	Tšuskin	Sirkel & Mall OÜ	
Jaan	Kalvane	Tallinna Tehnikakõrgkool	
Raimar	Võlo	Tallinna Tehnikakõrgkool	
Reinar	Võlo	Tallinna Tehnikakõrgkool	
Hannes	Mäestu	Tallinna Tehnikakõrgkool	
Hannes	Kivist	Tallinna Tehnikakõrgkool	
Hannes	Auvel	Tallinna Tehnikakõrgkool	
Juho	Saaremaa	Tallinna Tehnikakõrgkool	
Roode	Loose	ETET	
Manguka	Lehtlahti	TTU	
Schwarz T. I.	Sanna	Tallinna Tehnikakõrgkool	ST Sanna

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**XI Kaasaegse Ehituse Meetodite praktilise päeva
Dynamo ja protsesside automatiseerimise töögrupi
registreerimisleht**

07.11.2018

Eesnimi	Perekonnanimi	Ettevõte	Allkiri
Kert	Aavere	Novarc Group AS	
Silver	Ader	Riigi Kinnisvara AS	
Alar	Hammer	Projekt363 OÜ	
Anni	Helm	Inseneribüroo OÜ	
Hele	Järve	Usesoft AS	
Pätsu	Kaldamäe	BIMEST OÜ	
Karl	Kerdit	TIMBECO WOODHOUSE OÜ	
Aivar	Leppik	TIMBECO WOODMILL OÜ	
Lever	Lõhmus	Esplan OÜ	
Aleksandra	Lullu	Trimble Solutions Corporation	
Oleg	Mihhailov	Trimble Solutions Corporation	
Ants	Ratkov	PCC Projekt AS	
Igor	Šambalov	E4 Engineering OÜ	
Ants	Soon	Tallinna Tehnikakõrgkool	
Indrek	Tinnaste	AS VMT Ehitus	
Caspar	Tubarik	Sirkel & Mall OÜ	
Kristel	Uibo	Usesoft AS	
Anni	Veske	Sirkel & Mall OÜ	

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**XI Kaasaegse Ehituse Meetodite praktilise päeva
tolerantside haldamise töögrupi registreerimisleht**

07.11.2018

Eesnimi	Perekonnanimi	Ettevõte	Allkiri
Raino	Kivioja	TIMBECO WOODHOUSE OÜ	
Kerdo	Kütt	Merko Ehitus Eesti AS	
Aleksandr	Lebvanov	HeatConsult OÜ	
Valeeri	Samolienko	Innopolis Insenerid OÜ	
Borys	Treher	Innopolis Insenerid OÜ	
Marek	Toklak	USEFT	
Andri	Müür	AKSÜ	
Gunter	Hermann	HEGA	
RANETE	KARU	HEGA	

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8) Netherlands (ISSO, B&R) :

Details

CITY	DATE	PARTICIPANTS
Woerden	24-6-2019	17

23

Photos



Materials (flyer, slide, participants list)



PRESENTIE LIJST - VERVOLG KENNISSESSIE
BIM VOOR OPLEIDERS
24-6-2019
NET UBIEP

NAAM	ORGANISATIE	HANDTEKENING
Ahjan Schrauwen	ISSO	Ahjan Schrauwen
Bjorn Pastoors	BIM CREATORS	Bjorn Pastoors
Hayo Meijis	HILTI	Hayo Meijis
Jan Cuamagel	ISSO	Jan Cuamagel
Willem Bel	Balanced & Result	Willem Bel
Jaap Volk	Building Changes	Jaap Volk
Maurtje Lohseburg	BIM Creators	Maurtje Lohseburg
Jozef Berkenen	ANNO 100g	Jozef Berkenen
Nikita Derks	ANNO 100g	Nikita Derks
Bas Spaargaren	Bim puls	Bas Spaargaren
Ed deen Bue	Hd Wetman Bilfinger	Ed deen Bue
Bilken Loiges	Harpy	Bilken Loiges
Rene van der Horst	BOB-KOB	Rene van der Horst
Edith MacDonald	BOB KOB	Edith MacDonald
Lex Ransijn	VDE Base	Lex Ransijn
Jaari Kachf	De Nijis	Jaari Kachf
Gewin Koperstraete	Unicon	Gewin Koperstraete



