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Semantic Web for Information Modelling in Energy Efficient Buildings

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Executive Summary

The cluster building and dissemination plan describes the approach for cluster building and dissemination within the SWIMing project. The project targets groups that are already knowledgeable about the technical aspects of building life cycle energy management, building information modeling and linked data, as well as companies, which are not yet engaged in linked data or language technologies.

For both groups a workflow for disseminating information is defined. All consortium partners participate in this workflow and rely on it as a basis for continuous cluster building. The deliverable describes how dissemination and cluster building are interrelated, lists the communities that are already closely involved, key players that are about to become a part of the community, and events already confirmed for the first year of the project.

Document Information

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Abstract (for dissemination)	This deliverable presents the cluster building and dissemination plan in the SWIMing project (WP3).
Keywords	SWIMing, cluster building, dissemination plan

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List of Abbreviations

Abbreviation	Definition
BIM	Building Information Modelling
BIM-LD	Building Information Modelling – Linked Data
LD	Linked Data
LBD	Linked Building Data
BLC	Building Life Cycle
BLCEM	Building Life Cycle Energy Management
E2B (OR EEB)	Energy Efficient Buildings

1 Objectives

This deliverable, the cluster building and dissemination plan, describes the approach for dissemination and cluster building within the SWIMing project. Both tasks are targeting two communities:

- 1) EeB projects which are already knowledgeable about various aspects of BIM and BLCEM and who could benefit from the application of LD.
- 2) Companies which have not yet engaged in linked data. They need to understand the potential benefit of these technologies and often need to tackle practical problems before working with them.

First, this deliverable defines a workflow for disseminating information to both groups and for engaging them in the growing community around linked data, BIM and BLCEM. We then describe how the various consortium partners contribute to that workflow and how they enlarge the community. Finally we list the communities that are already closely involved, key players that are about to become a part of the community, and events already confirmed for the first year of the project.

A central aspect of the cluster building and dissemination plan is that it involves all SWIMing partners and work packages. This will assure a close alignment between industry driven usage scenarios and research aspects of linked data and content analytics.

2 Workflow for dissemination

The starting point for dissemination activities is the community portal www.w3.org/community/lbd/. The broad cluster built around this Linked Building Data brand assures that new information can be disseminated effectively.

The second step in dissemination is the involvement of the SWIMing consortium partners. Section 4 of this deliverable provides three lists with contacts that the consortium partners already have made

- EeB projects who can benefit from SWIMing
- Communities related to SWIMing, and
- Key individual players.

As part of each dissemination action, the consortium partners will contact these groups. The above two steps will be repeated for all dissemination actions. This dissemination approach serves as core means to enlarge the SWIMing cluster.

3 Cluster building

3.1 Role of Industry Board (LBD Group)

The W3C community group www.w3.org/community/lbd/ (LBD) constitutes the SWIMing industry board. LBD is the core place to gather industry interest around SWIMing. Many dissemination actions, esp. actions related to WP1 and WP2, will mention the LBD group frequently. People who are not yet in LBD will be encouraged to participate. Three key benefits should encourage potential participants:

- Several core deliverables of SWIMing that are of interest for industrial usage scenarios will be developed in public within the LBD group. In this way, people are attracted to participate in the LBD group and have a direct impact on these documents.
 - Business use cases for the use of BIM-LD in BLCEM- Phase I (D1.1) and Phase II (D1.2)

- The LBD group will serve as a forum for the SWIMing workshops organized in WP3. “Forum” here means that information about the workshop (announcements, agenda, active participants, intermediate and final outcomes) will be made available via the group.
- The LBD group will serve as a forum to meet potential partners for building project ideas around the topics of linked data and BLCCEM. In this way, SWIMing becomes attractive as a project that helps to generate further activities, beyond the project itself.

3.2 *Interrelation between cluster building and dissemination*

The interplay between cluster building and dissemination will be explained via the SWIMing_Project twitter account, and also through the LBD community portal and the SWIMing web portal (www.swiming-project.eu). The tweet announces the first SWIMing clustering workshop. The tweet content also provides a link to the LBD group and the evolving agenda of the workshop. After the workshop, further tweets will disseminate the results and encourage the enlargement of the community. We are also in discussion with the other CSA projects, EEBERs, EEB-CA2 and AMANAC towards the creation of joint accounts for dissemination, for example, a joint twitter account.

A key aspect of the interrelation between cluster building and dissemination is the public work mode of the LBD group; see section 3.1 of this deliverable for details. In that way a cycle between cluster building, dissemination and intermediate results can be created. Contributors to LBD group will feel that they themselves can play a key role in this cycle. In summary, the process that interrelates cluster building and dissemination can be summarized as follows:

- A new activity is announced, e.g. a cluster workshop.
- SWIMing partners contact Eeb projects, communities and individuals.
- The cluster building activities are undertaken in the LBD group, using the benefits described above to enlarge the community
- The intermediate outcomes are disseminated again, and will feed into the deliverables developed with the LBD group.

With this process, a continuous enlargement of the cluster can be assured.

3.3 *Relation to other work packages*

The ongoing process of creating deliverables from WP1 and WP3 within the LBD group will naturally lead to a close relation between these two work packages and dissemination / cluster building actions.

Cluster building about technical aspects related to WP2 (see e.g. the deliverable “Guidelines and best practices for BLCCEM process and data management”).

3.4 *Approaches to target specific sectors*

The community building in SWIMing targets a large variety of building sectors related to energy efficiency in building: controls/automation, HVAC, electrical, architecture, communication (including wireless sensor networks), simulation, semantic web, data mining and machine learning, virtual engineering, visualization, decision support, consumption control/optimization, and many more. We will assure that these communities are engaging in SWIMing activities by involving the consortium partners and building contacts to key players in the various areas. For each dissemination action, the consortium partners will assure that the key players are aware of the new information.

4 Involvement of the SWIMING consortium

4.1 Targeting communities

The following table identifies clusters and the SWIMing partners that build or sustain our main relation to them. These tables are just a starting point and will be updated during the lifetime of the project, in particular, after we receive a response from the main contact letter which is being distributed by the E2BA to the projects. After each achievement, e.g. call for participation, the consortium partners will make an outreach effort. We organize the contacts by priority for SWIMing, dark green - high, light green/white - medium, and brown - low priority. Pink color indicates projects which have no finished.

Table 1 Original Clustering

EeB Project	End	Main Contact	Project Role	Organisation	E-Mail	Website
ICT for Energy-efficient Buildings and Spaces of Public Use						
EnRiMa	01/10/2014	Afzal Siddiqui	Coordinator	Department of Computer and Systems Sciences	afzal@stats.ucl.ac.uk	www.enrima-project.eu/
Sporte2	Sept 2013	Yacine Rezgui	Partner	Cardiff University	RezguiY@cardiff.ac.uk	www.sporte2.eu/
REViSITE	2012	Prof. Tarek Hassan	Coordinator	Loughborough University	T.Hassan@lboro.ac.uk	www.revisite.eu/
HESMOS	Sept 2013	Prof. Raimar Scherer	Coordinator	AEC3	coordinator@hesmos.eu	hesmos.eu/
BEAMS	30/06/2014	Antonio Marqués	Coordinator	ETRA INVESTIGACION Y DESARROLLO SA (ETRA)	info@ict-beams.eu	ict-beams.eu/
CAMPUS21	Sept. 2014	Karsten Menzel	Coordinator	UCC-IRUSE	k.menzel@ucc.ie	www.campus21-project.eu/
Cascade	Sept. 2014		Coordinator	Fraunhofer ISE, Freiburg,	info@cascade-eu.org	www.cascade-eu.org/cms/
IREEN	Sept. 2014	Martine Tommis, Manchester City Council	Coordinator	AEC3	info@ireenproject.eu	www.ireenproject.eu/
S4EeB/S4E CoB	31/03/2015	Andrea Cavallaro	Coordinator	Dappolonia	andrea.cavallaro@dappolonia.it	www.s4ecob.eu/
SEEDS	Sept. 2014	Dr. Noemi Jimenez - Redondo	Coordinator	CEMOSA	noemi.jimenez@cemosa.es	www.seeds-fp7.com/
KnoHoIEM	01/08/2014	Hendro Wicaksono	Coordinator	KIT-IMI	hendro.wicaksono@kit.edu	www.knoholem.eu
TIBUCON	Sept 2013	Piotr Dymarskin	Coordinator	unknown	info@tibucon.eu	www.tibucon.eu/
SEEMPubs	Sept 2013	unknown	Coordinator	unknown	seempubs@polito.it	seempubs.polito.it/
Technologies for ensuring, monitoring and/or controlling a high quality indoor environments						
CETIEB	01/10/2014	Juergen Frick	Coordinator	MPA University Stuttgart	Juergen.Frick@mpa.uni-stuttgart.de	www.cetieb.eu/SitePages/Home.aspx
INTASENSE	01/10/2014	Rob Bell	Coordinator	Ctech Innovation	rob.bell@ctechinnovation.com	www.intasense.eu/
Operational Guidance's for Life Cycle Assessment studies of the Energy Efficient Buildings Initiative						
FC-District	01/09/2014	Juliusz	Coordinator	Mostostal	j.zach@mostostal.waw.pl	www.fc-district.eu/

e-hub	01/12/2014		Coordinator		nfo@e-hub.com	www.e-hub.org/
Energy saving technologies for building envelope retrofitting						
EASEE	01/03/2014	Alessandra Monero	Coordinator	Dappolonia	alessandra.monero@dappolonia.it	www.easee-project.eu/
MEEFS	01/01/2016	Magdalena Rozanska	Coordinator	Acciona	magdalena.rozanska@acciona.com	www.meefs-retrofitting.eu/
New Technologies for Energy Efficiency at District Level						
EeBGuide	01/11/2012	n/a	n/a	n/a	Through web portal	www.eebguide.eu/
SEAM4US	01/10/2014	Giovanni Pescatori	Coordinator	Cofely Italia SpA	giovanni.pescatori@cofely-gdfsuez.com	seam4us.eu/
Demonstration of Very Low Energy New Buildings						
BioBuild	01/06/2014	n/a	n/a	n/a	Through web portal	biobuildproject.eu/
BUILDSMART	01/12/2015	Roland Zinkernagel	Coordinator	Lund University	oland.zinkernagel@malmo.se	www.buildsmart-energy.eu/case.html
DIRECTION	01/01/2016	Sergio Sanz	Coordinator	Cartif	sersan@cartif.es	www.direction-fp7.eu/
NEED4B	01/02/2018	Elena	Coordinator	Fcirce	ecalvo@fcirce.es	www.need4b.eu/
NEXT-buildings	01/01/2016	n/a	n/a	n/a	Through web portal	www.next-buildings.com/
Improving the Energy Efficiency of Historic Buildings in Urban Areas						
3ENCULT	01/04/2013	Alexandra Troi	Coordinator	Monika Mutschlecher	alexandra.troi@eurac.edu	www.3encult.eu/
Demonstration of Energy Efficiency in Buildings						
BEEM-UP	01/01/2015		Coordinator	Juan Ramón de las Cuevas	Through web portal	www.beem-up.eu/
E2ReBuild	30/06/2014	Christina Claeson	Coordinator	NCC	christina.claeson@ncc.se	www.e2rebuild.eu/
School of Future	01/02/2016	n/a	n/a	n/a	Through web portal	www.school-of-the-future.eu/
New efficient solutions for energy generation, storage and use related to space heating and domestic hot water in existing buildings						
EINSTEIN	01/01/2016	Sergio Saiz	Coordinator	Azpeitia Gipuzkoa	Through web portal	www.einstein-project.eu/
HEAT4U	01/11/2014		Coordinator	Robur SPA	Not given	www.heat4u.eu/en/
New Nanotechnology-based High Performance Insulation Systems						
NanoInsulate	01/07/2014	Malcolm Rochefort	Coordinator	Insulation Kingspan	malcolm.rochefort@insulation.kingspan.com	www.nanoinsulate.eu/
AEROCOINS	01/06/2015		Coordinator		aerocoins@tecnalia.com	aerocoins.eu/
NANOFOAM	01/01/2015	Mr. Van-Chau Vo	Coordinator	Dow Building Solutions	vcvo@dow.com	www.nanofoam.eu/
Materials for new energy efficient building components with reduced embodied energy						
SUS-CON	01/01/2016	Paolo Corvaglia	Coordinator	CETMA	paolo.corvaglia@cetma.it	www.sus-con.eu/
Geo-clusters approach to support European energy efficiency goals						
GE2O	01/01/2016	Dominique Caccavelli	Coordinator	CSTB	dominique.caccavelli@cstb.fr	www.geoclusters.eu/

Table 2 Updated Clustering

EeB Project	Duration	End	Main Contact	Project Role	Organisation	E-Mail	Website
Design, decision and support tools for energy efficient buildings							
HESMOS	2010	Sept 2013	Prof. Raimar Scherer, Peter Katranuschkov	Coordinator	TU Dresden	coordinator@hesmos.eu	hesmos.eu/
EeBGuide	2010	01/11/2012	n/a	n/a	n/a	Through web portal	www.eebguide.eu/
GE20	2010	01/01/2016	Dominique Caccavelli	Coordinator	CSTB	dominique.caccavelli@cstb.fr	www.geoclusters.eu/
IREEN	2010	Sept. 2014	Martine Tommis, Manchester City Council	Coordinator	AEC3	info@ireenproject.eu	www.ireenproject.eu/
REViSITE	2010	2012	Prof. Tarek Hassan	Coordinator	Loughborough University	T.Hassan@lboro.ac.uk	www.revisite.eu/
ICT and new business models							
NewBEE	01/10/2012	01/09/2015	Javier Delpozo	Coordinator	Fundación Tecnalia Research & Innovation	javier.delpozo@tecnalia.com	www.newbee.eu/
PROFICIENT	01/09/2012	01/08/2016	Frans G.H. Koene	Coordinator	TNO Technical Sciences	frans.koene@tno.nl	www.umbrella-project.eu/
UMBRELLA	01/09/2012	01/08/2015	Ruth Kerrigan	Coordinator	IES	ruth.kerrigan@iesve.com	www.umbrella-project.eu/
DAREED	01/09/2013	01/08/2016	José Luis Calvo	Coordinator	Isotrol	Through portal	www.dareed.eu
i-Urban	01/10/2013	01/09/2016	Dr. Narcis Avellana	Coordinator	Sensing & Control Systems S.L.	Through portal	www.iurban-project.eu
Design, decision and support tools for energy efficient buildings and district							
Designs4Energy	2013	30.Sep. 2017	Xiugang He	Coordinator	Solintel M&P S.L.	xiugang.he@solintel.eu	www.design4energy.eu/
ECODISTR-ICT	01/12/2013	01/11/2016	M. Han Vandevyvere	Coordinator	Vito	han.vandevyvere@vito.be	http://ecodistr-ict.eu/
eeEmbedded	2013	01/11/2016	Prof. Dr.-Ing. Raimar J. Scherer	Coordinator	Technische Universität Dresden	No contact details	http://141.30.165.10/?page_id=6
FASUDIR	01/09/2013	01/09/2016	Ander Romero Amorortu	Coordinator	Fundación Tecnalia	ander.romero@tecnalia.com	www.fasudir.eu/
HOLISTEEC	01/10/2013	01/09/2017	Elisabetta Delponte	Coordinator	D'Appolonia	elisabetta.delponte@dappolonia.it	www.holisteecproject.eu/
READY4SmartCities	01/10/2013	01/10/2015	Andrea Cavallaro	Coordinator	D'Appolonia	andrea.cavallaro@dappolonia.it	www.ready4smartcities.eu/
BESOS	01/10/2013	01/10/2016	Manuel Serrano	Coordinator	ETRA	mserrano.etra-id@grupoetra.com	www.besos-project.eu/
DAREED	2013	2016	Elisa Moron Lopez	Coordinator	ISOTROL	emoron@isotrol.com	zfs.fzi.de/
Streamer	01/09/2013	01/08/2017	Dr. Rizal Sebastian	Coordinator	Netherlands organisation for applied scientific research TNO	rizal@demobv.nl	www.streamer-project.eu/
Orpheus	01/09/2013	01/08/2016	Ingrid Weiss	Coordinator	WIP – Renewable Energies	Ingrid.Weiss@wip-munich.de	www.orpheus-project.eu/
Energy performance monitoring and management of energy efficient buildings							
Energy IN TIME	01/10/2013	01/10/2015	Belén Gómez-Uribarrí	Coordinator	Acciona		www.energyintime.eu/
PERFORMER	01/09/2013	31/08/2017	Helen Threlfall	Coordinator	UPL	Helen.Threlfall@up-ltd.co.uk	www.performer-project.eu/

TRIBUTE	01/10/2013	30/09/2017	Václav Smitka	Manager	AMIRES	smitka@amires.eu	www.tribute-fp7.eu/
Built2SPEC	01/01/2015	31/12/2018	Dr. Marcus M. Keane	Partner	IRUSE (NUIG Galway)	marcus.keane@nuigalway.ie	built2spec-project.eu/
Insiter	01/12/2014	01/12/2018	Ton Damen	Coordinator	DEMO Consultants	ton@demobv.nl	www.insiter-project.eu/
EnRiMa		01/10/2014	Afzal Siddiqui	Coordinator	Department of Computer and Systems Sciences	afzal@stats.ucl.ac.uk	www.enrima-project.eu/
SEEMPubs		Sept 2013	unknown	Coordinator		seempubs@polito.it	seempubs.polito.it/
Sporte2		Sept 2013	Yacine Rezgui	Partner	Cardiff University	RezguiY@cardiff.ac.uk	www.sporte2.eu/
TIBUCON		Sept 2013	Piotr Dymarski	Coordinator		info@tibucon.eu	www.tibucon.eu/
Cascade		Sept. 2014	Unknown	Coordinator	Fraunhofer ISE, Freiburg,	info@cascade-eu.org	www.cascade-eu.org/cms/
KnoHoEM		01/08/2014	Hendro Wicaksono	Coordinator	KIT-IMI	hendro.wicaksono@kit.edu	www.knoholem.eu
S4ECOB		31/03/2015	Andrea Cavallaro	Coordinator	Dappolonia	andrea.cavallaro@dappolonia.it	www.s4ecob.eu/
SEAM4US	2011	01/10/2014	Alberto Giretti	Coordinator	Unversite Politecnica delle marche		seam4us.eu/index.php?p=71
Demonstration of Energy Efficiency in Buildings							
E2ReBuild	30/06/2014	30/06/2014	Christina Claeson	Coordinator	NCC	christina.claeson@ncc.se	www.e2rebuild.eu/
Energy performance monitoring and management at district and city levels							
BEAMS	01/10/2011	30/06/2014	Antonio Marqués	Coordinator	ETRA INVESTIGACION Y DESARROLLO SA (ETRA)	amarques.etra-id@grupoetra.com	ict-beams.eu/
AMBASSADOR	01/11/2012	31/10/2016	Alfredo SAMPERIO	Coordinator	Schneider Electric	alfredo.samperio@schneider-electric.com	ambassador-fp7.eu/
CITYOPT	01/02/2014	01/02/2017	Asa Hedman	Coordinator	VTT	asa.hedman@vtt.fi	www.cityopt.eu/
DIMMER	01/10/2013	30/09/2016	Prof. Enrico Macii	Coordinator	Politecnico di Torino	enrico.macii@polito.it	http://dimmer.polito.it/
E-Balance	01/10/2013	31/03/2017	Prof. Dr. Peter Langendörfer	Coordinator	IHP GmbH	Through website	http://www.e-balance-project.eu/
EEPOS	01/10/2012	30/09/2015	Isabela Pinto Seppa	Coordinator	VTT	Isabel.pinto-seppa@vtt.fi	www.eepos-project.eu
EPIC-HUB	01/10/2012	30/04/2016	Andrea Maria Ferrari	Coordinator	D'Appolonia	andrea.ferrari@dappolonia.it	www.epichub.eu
IDEAS	01/11/2012	01/11/2015	Nash Dawood	Coordinator	Teeside University	n.n.dawood@tees.ac.uk	www.ideasproject.eu/
NRG4Cast	01/12/2012	30/11/2015	Prof. Jadran Lenarcic	Coordinator	Institut Josef Stefan	Through website	www.nrg4cast.org/
ODYSSEUS	01/11/2012	31/10/2015	Ricardo Pelaez Honrado	Coordinator	Telvent Global Services SA		http://www.odysseus-project.eu/
ORIGIN	01/10/2012	30/09/2016	David Corne	Coordinator	Heriot Watt	dwcome@gmail.com	
RESILIENT	01/10/2012	30/08/2016	Andrea Ferrari	Coordinator	D'Appolonia	andrea.ferrari@dappolonia.it	www.resilient-project.eu/
SEEDS	01/09/2011	31/08/2014	Noemi Jimenez-Redondo	Coordinator	CEMOSA	noemi.jimenez@cemosa.es	www.seeds-fp7.com/
SmartKYE	01/11/2012	30/04/2015	Lola Alacreu	Coordinator	ETRA	lalacreu.etra-id@grupoetra.com	www.smartkye.eu/

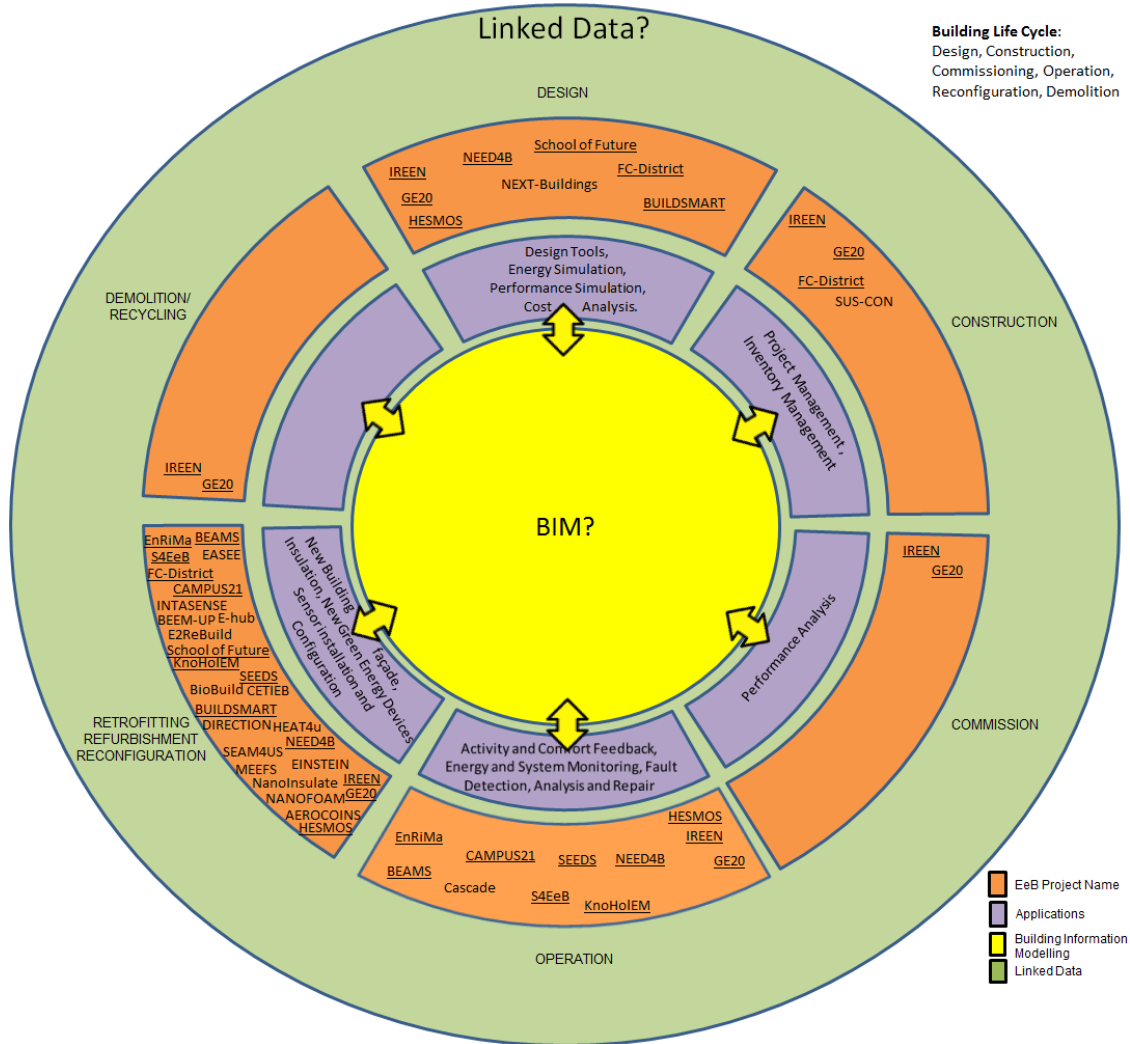


Figure 1 Initial Clustering According to BLC

4.2 Targeting individuals (“key players”)

Based on the letters of support gathered for the SWIMing project proposal, individual key players have been gathered. The maintenance of the contacts is distributed among all consortium partners. The partners will target their contacts for each dissemination action. The current list of these key individual players is provided below.

Table 3 Key Players to be Targeted

Name of the Person	Position	Entity	Contact	Role in the EAB
Assistant.Prof. Jakob Bietz	Assistant Prof. at the Design Systems group at the Department	Eindhoven University	J.Beetz@tue.nl	Research in the area of Linked Data, BIM, ifcOWL and through his connections to the duraark project.

	of the Built Environment			
Prof. Raimar Scherer	Head of the Institute of Construction Informatics	Dresden University, Germany	raimar.scherer@tu-dresden.de	Research in the area of BIM
Prof. Christoph van Treeck	Head of the Chair in Energy Efficient and Sustainable Building E3D	Aachen University, Germany	treeck@e3d.rwth-aachen.de	Research in the area of BIM and Energy Efficiency
Prof. John Grunewald	Head of the Institute of Building Climatology	Dresden University, Germany	john.grunewald@tu-dresden.de	Research in the area of Energy Efficiency
Prof. Dr.-Ing. Petra von Both	Director	Department of Building Lifecycle Management	petra.vonboth@kit.edu	Research in building lifecycle management and virtual engineering for building
Prof, Tony Day	Director	International Energy Research Centre	tony.day@ierc.ie	Research and innovation in integrated sustainable energy system technologies.
Dr. Joerg Isele	Dept. Head	Institute for Applied Informatics	joerg.isele@kit.edu	Research in building semantic modelling
Edward Curry	Lead of Green and Sustainable IT Research Group	DERI	ed.curry@deri.org	Research into Sustainable IT, Linked Enterprise Data, Energy Intelligence, Semantic Information Management
Dr. Raúl García Castro	Assistant Professor	Universidad Politécnica de Madrid (UPM), Ontology Engineering Group (OEG)	rgarcia@fi.upm.es	Research in the area of Linked Open Data
Mr. Strahil Birov	Research Consultant	Empirica (EMP)	Strahil.Birov@empirica.com	Research in the area of Linked Open Data

Mrs. Maria Poveda Villalon	Research Assistant	Universidad Politécnica de Madrid (UPM), Ontology Engineering Group (OEG)	mpoveda@fi.upm.es	Research in the area of Linked Open Data
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4.3 Interaction with the Advisory Board

The SWIMING project coordinator will assure that the advisory board is informed about all upcoming outreach and cluster building actions, intermediate results and next steps planned. At least once a month the advisory board will be asked via mail to provide feedback about the current state of the project. A joint call with the advisory board will be organized every 3 months.

Name of the Person	Position	Entity	Contact	Role in the EAB
Nick Tune	Director	Building Research Establishment, UK		<p>promote joint actions with BRE current projects dealing with BIM and BLCEM;</p> <p>ensure the SWIMing project commitment to the international BIM conference organized annually by BRE and getting more than 200 experts together</p> <p>disseminating best practices identified by the SWIMing project</p>
Yacine Rezgui	Prof.	Cardiff University, UK		<p>promote joint actions with current projects in the Cardiff University in the field of BIM technologies</p> <p>provide expertise and input for the best practices identification in WP1 and WP2</p>
Matti Hannus		VVT		<p>promote joint actions with current projects in VTT in the field of BIM technologies</p> <p>provide expertise and input for the best practices identification in WP1 and WP2</p>
Prof. Asunción Gómez Pérez	Director of the Ontology	Madrid University, Spain	asun@fi.upm.es	Research in the area of Linked Open Data

	Engineering Group			
Bert Flegel		EnBW AG		Promote joint actions in current projects in the field of smart energy management in buildings and districts Provide technical and customer related inputs for WP1 and WP2
James O'Donnell	Lecturer	University College Dublin (UCD)	james.odonnell@ucd.ie	promote joint actions with current projects in the University College Dublin in the field of LD and BIM technologies provide expertise and input for the best practices identification in WP1 and WP2
Pieter Pauwels	Postdoctoral Researcher	Ghent University	pipauwel.Pauwels@UGent.be	promote joint actions with current projects in the Ghent University, the buildingSMART Linked Data working Group and the W3C community group in the field of BIM and LD technologies provide expertise and input for the best practices identification in WP1 and WP2
Seppo Torma	Researcher	Aalto, Finland	seppo.torma@aalto.fi	promote joint actions with current projects in the Aalto University in the field of BIM and LD technologies provide expertise and input for the best practices identification in WP1 and WP2
This list is also extended by the members of the W3C Linked Building Data group - https://www.w3.org/community/lbd/				

Appendix I: Activities planned for 2015 (current state)

The following list provides activities that are already confirmed to take place in the first year of the project. For the cluster workshops, the project will use the shared budget to invite speakers.

- Month 2 2015: 1st SWIMing Industrial Workshop
 - Organized alongside the buildingSMART conference Watford, London,
 - March 23rd-25th

- Month 3 2015: press release, based on the fact sheet. The press release about the start of the SWIMing project has been created and released by the SWIMing consortium partners..
- Month 6 2015: The 1st SWIMing Clustering Workshop
 - Aligned with EG-ICE workshop, Eindhoven University of Technology, The Netherlands
 - July 15th – 17th
- Month 8 2015: The 2nd SWIMing Clustering Workshop
 - Aligned with Sustainable Places 2015 International event, (Savona (Italy), 16-18 September 2015 –
 - Event website: sustainable-places.eu/sp-2015/
- Month 11 2015 The 3rd SWIMing Clustering Workshop
 - Location to be decided

Conferences SWIMing plans to have a presence

Date	Year	Name	Location	Acronym	Website
Apr 13-17	2015	Hannover Fair	Hannover , Germany	HMI 2015	www.hannovermesse.de/
May 11-13	2015	5th International Conference on Power Engineering, Energy and Electrical Drives	Riga, Latvia	POWERENG 2015	www.powereng2015.org/
May 13	2015	International Energy Research Centre 2015 Conference	Cork, Ireland	IERC 2015	www.ierc.ie/ierc-conference-2015-agile-energy-future-expanding-horizons-energy-innovation/
May 20-22	2015	4 th International Conference on Smart Cities and Green ICT Systems	Lisbon, Portugal	Smart Greens 2015	www.smartgreens.org/EuropeanProjectSpace.aspx
Jun 3-5	2015	10th International Conference on Ecosystems and Sustainable Development	València, Spain	ECOSUD 2015	www.wessex.ac.uk/15-conferences/ecosud-2015.html
Jun 5-19	2015	EU Sustainable Energy week		EUSEW	www.eusew.eu/home

Jun 24-25	2015	2015 Smart Cities Symposium Prague	Prague, Czech Republic	SCSP	akce.fd.cvut.cz/en/scsp2015
July 1-3	2015	International Conference on Sustainability in Energy and Buildings 2015, Altis Grand Hotel	Altis Grand Hotel, Lisbon, Portugal	SEB-15	seb15.sustainedenergy.org/deadlines.php
July 12	2015	The European Conference on Energy, Sustainability and the Environment. Conference Theme: "Power & Sustainability".	Thistle Brighton, Brighton, East Sussex, United Kingdom	ECSEE2015	iafor.org/ecsee2015-call-for-papers/
July 21-23	2015	International Conference on Connected Smart Cities (multi conference on computer science and information systems)	Las Palmas de Gran Canaria, Spain	MCCSIS 2015	smartcities-conf.org/
Sep 27th – Oct 3rd	2015	10th Conference on Sustainable Development of Energy, Water and Environment Systems	Dubrovnik, Croatia	SDEWES	www.dubrovnik2015.sdwes.org/
Oct 27-29	2015	CIB-W78 conference	Eindhoven, NL		cib-w78-2015.bwk.tue.nl/
Nov 2-5	2015	European Utility Week	Vienna, Austria		www.european-utility-week.com/
Nov 12-14	2015	7th International Joint Conference on Knowledge Discovery, Knowledge Engineering and Knowledge Management	Lisbon, Portugal	IC3K	www.ic3k.org
Dec 7 th - 9 th	2015	14th International Conference of the International Building Performance Simulation Association	Hyderabad, India	IBPSA	bs2015.in/
	2016	ECPPM			cyprusconferences.org/ecppm2016/
	2016	ICCCBE			www.see.eng.osaka-u.ac.jp/seit/iccbe2016/pages/conference3.html