

A framework for managing post-disaster housing reconstruction

Bilau, Abdulquadri Ade; Witt, Emlyn David Qivitoq; Lill, Irene *Procedia economics and finance* 2015 / p. 313-320 : ill

Addressing housing needs of the displaced people promoting resilient and sustainable communities

Jayakody, Chathurangane; Malalgoda, Chamindi Ishara; Amaratunga, Dilanthi; Haigh, Richard; Liyanage, Champika; Hamza, Mo; Witt, Emlyn David Qivitoq; Fernando, Nishara *International Journal of Disaster Resilience in the Built Environment* 2022 / p. 368-385 : ill <https://doi.org/10.1108/IJDRBE-09-2021-0124> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

An analysis of issues for the management of post-disaster housing reconstruction

Bilau, Abdulquadri Ade; Witt, Emlyn David Qivitoq *International journal of strategic property management* 2016 / p. 265-276 : ill <https://doi.org/10.3846/1648715X.2016.1189975> http://www.estor.ee/record=b2509383*est

Analysis of measures for managing issues in post-disaster housing reconstruction

Bilau, Abdulquadri Ade; Witt, Emlyn David Qivitoq; Lill, Irene *Buildings* 2017 / art. 29, p. 1-26 : ill <http://dx.doi.org/10.3390/buildings7020029>

Approaches to strengthen the social cohesion between displaced and host communities

Jayakody, Chathurangane; Malalgoda, Chamindi; Witt, Emlyn David Qivitoq *Sustainability* 2022 / art. 3413 <https://doi.org/10.3390/su14063413> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

BIM adoption in the AEC/FM industry - the case for issuing building permits

Ullah, Kaleem; Raitviir, Christopher; Lill, Irene; Witt, Emlyn David Qivitoq *International journal of strategic property management* 2020 / p. 400-413 <https://doi.org/10.3846/ijspm.2020.13676> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

BIM adoption processes : findings from a systematic literature review

Ullah, Kaleem; Witt, Emlyn David Qivitoq; Lill, Irene *SDGs in Construction Economics and Organization : The 11th Nordic Conference on Construction Economics and Organisation (CREON), May 18-20, 2022 2023* / p. 223-236 https://doi.org/10.1007/978-3-031-25498-7_16

BIM for construction education : initial findings from a literature review

Olowa, Theophilus Oluwarotimi Olatunde; Witt, Emlyn David Qivitoq; Lill, Irene *Proceedings of the 10th Nordic Conference on Construction Economics and Organization (CEO 2019), May 7-8, 2019, Tallinn, Estonia 2019* / p. 305-313 <https://doi.org/10.1108/S2516-285320190000002047>

BIM for construction education in Nigeria

Olowa, Theophilus Oluwarotimi Olatunde; Witt, Emlyn David Qivitoq; Lill, Irene *SDGs in Construction Economics and Organization : The 11th Nordic Conference on Construction Economics and Organisation (CREON), May 18-20, 2022 2023* / p. 63-74 https://doi.org/10.1007/978-3-031-25498-7_5

The BIM-based building permit process : factors affecting adoption

Ullah, Kaleem; Witt, Emlyn David Qivitoq; Lill, Irene *Buildings* 2022 / art. 45 <https://doi.org/10.3390/buildings12010045> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

BIM-enabled education: a systematic literature review

Witt, Emlyn David Qivitoq; Kähkönen, Kalle *Proceedings of the 10th Nordic Conference on Construction Economics and Organization (CEO 2019), May 7-8, 2019, Tallinn, Estonia 2019* / p. 261-269 <https://doi.org/10.1108/S2516-285320190000002042>

A BIM-Enabled learning environment: a conceptual framework

Witt, Emlyn David Qivitoq; Kähkönen, Kalle *Proceedings of the 10th Nordic Conference on Construction Economics and Organization (CEO 2019), May 7-8, 2019, Tallinn, Estonia 2019* / p. 271-279 <https://doi.org/10.1108/S2516-285320190000002020>

Building information modelling (BIM) - enabled construction education : teaching project cash flow concepts

Olowa, Theophilus Oluwarotimi Olatunde; Witt, Emlyn David Qivitoq; Lill, Irene *International Journal of Construction Management* 2021 / 12 p. : ill <https://doi.org/10.1080/15623599.2021.1979300>

A built environment perspective on post-disaster and conflictinduced displacement : a report of the REGARD project : rebuilding after displacement

2022 https://regardproject.com/portal/images/Downloads/Regard_Final_Project_Report_V2.pdf

Comparative analysis of current guidance for the evaluation of building retrofit investments

Witt, Emlyn David Qivitoq; Lill, Irene; Nuuter, Tiina *Procedia economics and finance* 2015 / p. 321-328

Comparing risk transfers under different procurement arrangements

Witt, Emlyn David Qivitoq; Liias, Roode *International journal of strategic property management* 2011 / p. 173-188 : ill

Conceptualising building information modelling for construction education

Olowa, Theophilus Oluwarotimi Olatunde; Witt, Emlyn David Qivitoq; Lill, Irene Journal of civil engineering and management 2020 / p. 551-563 <https://doi.org/10.3846/jcem.2020.12918> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Critical factors for effective BIM-Enabled education : an adaptive structuration theory perspective

Olowa, Theophilus Oluwarotimi Olatunde; Witt, Emlyn David Qivitoq; Lill, Irene; Rasheed, A.; Abdulmumin, A.; Adebiyi, R. Buildings 2023 / art. 3044, 18 p. : ill <https://doi.org/10.3390/buildings13123044>

Defect analysis of renovated facade walls with etics solutions in cold climate conditions

Liisma, Eneli; Sepri, Raili; Raado, Lembi-Merike; Lill, Irene; Witt, Emlyn David Qivitoq; Sulakatko, Virgo; Põldaru, Mattias CESB 16 - Central Europe Towards Sustainable Building 2016 : Innovations for Sustainable Future : [book of abstracts] 2016 / p. 65-66

Defect analysis of renovated facade walls with etics solutions in cold climate conditions [Online resource]

Liisma, Eneli; Sepri, Raili; Raado, Lembi-Merike; Lill, Irene; Witt, Emlyn David Qivitoq; Sulakatko, Virgo; Põldaru, Mattias CESB 16 - Central Europe Towards Sustainable Building 2016 : Innovations for Sustainable Future : [electronic proceedings] 2016 / p. 174-181 : ill

Defining a BIM-enabled learning environment - an adaptive structuration theory perspective

Olowa, Theophilus Oluwarotimi Olatunde; Witt, Emlyn David Qivitoq; Morganti, Caterina; Teittine, Toni; Lill, Irene Buildings 2022 / art. 292 <https://doi.org/10.3390/buildings12030292> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Defining requirements for a BIM-enabled learning environment

Witt, Emlyn David Qivitoq; Kähkönen, Kalle; Bragadin, Marco Alise SDGs in Construction Economics and Organization : The 11th Nordic Conference on Construction Economics and Organisation (CREON), May 18-20, 2022 2023 / p. 237-250 https://doi.org/10.1007/978-3-031-25498-7_17

Determining demand for disaster resilience education from public authority capacity analysis of European public authorities

Witt, Emlyn David Qivitoq; Bach, Claudia; Lill, Irene; Palliyaguru, Roshani Sandika; Perdikou, Skevi; Özmen, Fathima Proceedings of 4th International Conference on Building Resilience 2014 / [13] p. : ill

Determining demand for disaster resilience education through capacity analysis of European public authorities

Witt, Emlyn David Qivitoq; Bach, Claudia; Lill, Irene 2014 / [13] p. : ill

Disaster impacts on the built environment : a systems perspective

Witt, Emlyn David Qivitoq; Lill, Irene; Bilau, Abdulquadri Ade; Vorobiova, Alina 2016 6th International Conference on Building Resilience : Building Resilience to Address the Unexpected : 7th-9th September, 2016, University of Auckland, Auckland, New Zealand 2016 / p. 319-328 : ill <http://buildresilience2016.nz/wp-content/uploads/2016/10/Conference-proceedings-final.pdf>

Editorial

International journal of disaster resilience in the built environment 2020 / p. 1-2 <https://doi.org/10.1108/IJDRBE-02-2020-084> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Evaluating construction education interventions

Olowa, Theophilus Oluwarotimi Olatunde; Witt, Emlyn David Qivitoq; Lill, Irene Educating Engineers for Future Industrial Revolutions : Proceedings of the 23rd International Conference on Interactive Collaborative Learning (ICL2020). Volume 2 2021 / p. 138-149 https://doi.org/10.1007/978-3-030-68201-9_49 [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Evaluation of immersive project-based learning experiences

Rüütman, Tiia; Witt, Emlyn David Qivitoq; Olowa, Theophilus Oluwarotimi Olatunde; Puolitaival, Taija; Bragadin, Marco 18th CDIO : International Conference : proceedings - full papers 2022 / p. 313-323 https://en.ru.is/media/cdio2022/CDIO_2022_Proceedings.pdf

Facilitating BIM-enabled learning in construction education = BIM'i kasutamine ehitusinseneride koolituses

Olowa, Theophilus Oluwarotimi Olatunde 2022 <https://doi.org/10.23658/taltech.19/2022> <https://digikogu.taltech.ee/et/Item/830d134c-c4b9-435a-8e42-ad8f45754ec7> https://www.ester.ee/record=b5499111*est

Financing mechanisms for disaster risk reduction in the built environment

Witt, Emlyn David Qivitoq; Lill, Irene Proceedings of the 9th Nordic Conference on Construction Economics and Organization : 13-14 June, 2017 at Chalmers University of Technology, Göteborg, Sweden 2017 / p. 514-524 : ill https://creon-net.org/wp-content/uploads/2017/07/9th_Proceedings.pdf

From zero to hero? Changes in the Estonian context for refugees

Witt, Emlyn David Qivitoq; Nurk, Jane Liise; Lill, Irene Rebuilding Communities After Displacement : Sustainable and Resilience Approaches 2023 / p. 59–78 https://doi.org/10.1007/978-3-031-21414-1_3 <https://doi.org/10.1007/978-3-031-21414-1>

Globalization effects – language proficiency and understanding

Witt, Emlyn David Qivitoq; Lill, Irene Creating Global Competitive Economies : 2020 Vision Planning & Implementation 2013 / p. 845-855

Housing reconstruction following the 2012 Nigerian floods : was it built back better?

Bilau, Abdulquadri Ade; Witt, Emlyn David Qivitoq; Lill, Irene; Bustani, Shehu Ahmadu Proceedings of the CIB World Building Congress 2016. Volume II, Environmental opportunities and challenges : constructing commitment and acknowledging human experiences 2016 / p. 165-176 : ill <http://urn.fi/URN:ISBN:978-952-15-3742-4>

Integrated measures for managing permanent housing reconstruction

Bilau, Abdulquadri Ade; Witt, Emlyn David Qivitoq; Malalgoda, Chamindi; Lill, Irene; Amaratunga, Dilanthi Procedia engineering 2018 / p. 403-410 <https://doi.org/10.1016/j.proeng.2018.01.052> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Introducing augmented reality into education – opportunities for innovation and entrepreneurship

Witt, Emlyn David Qivitoq; Lill, Irene EUAS conference Innovation and Entrepreneurship : book of abstracts [Electronic resource] 2013 / p. 9

Investigating the drop-out rate from a BIM for infrastructure course

Puust, Raido; Witt, Emlyn David Qivitoq; Lill, Irene; Liias, Roode Proceedings of the 2019 Conference of European Council on Computing in Construction (EC3) July 10–12, 2019 Chania, Crete, Greece 2019 / p. 229-236 <https://doi.org/10.35490/EC3.2019.149>

Learner perceptions of construction industry knowledge and skills requirements

Witt, Emlyn David Qivitoq; Lill, Irene Recent Researches in Social Science, Digital Convergence, Manufacturing and Tourism : International Conference on Social Science, Social Economy and Digital Convergence (IC-SSSE-DC '11) : International Conference on Manufacturing, Commerce, Tourism and Services (ICM-CTS '11) : Lanzarote, Canary Islands, Spain, May 27-29, 2011 2011 / p. 93-98

Lifelong learners in engineering education – students' perspectives

Witt, Emlyn David Qivitoq; Lill, Irene International journal of education and information technologies 2012 / p. 9-16 : ill

Majandus- ja Kommunikatsiooniministeeriumi lihtmenetlusega riigihanke Ehitusinfo modelleerimise regulatsiooni süsteemi alusuuring II aruanne [Võrguväljaanne]

Lill, Irene; Liias, Roode; Witt, Emlyn David Qivitoq; Nuuter, Tiina; Tüvi, Kristjan 2016
https://www.mkm.ee/sites/default/files/03_lopparuanne-30.06.2016.pdf

Mapping construction industry roles to the disaster management cycle

Witt, Emlyn David Qivitoq; Sharma, Kapil; Lill, Irene Procedia economics and finance 2014 / p. 103-110 : ill

Methodological framework to assess the significance of External Thermal Insulation Composite System (ETICS) on-site activities

Sulakatko, Virgo; Lill, Irene; Witt, Emlyn David Qivitoq Energy procedia 2016 / p. 446-454 : ill
<https://doi.org/10.1016/j.egypro.2016.09.176>

Methodologies of contemporary disaster resilience research

Witt, Emlyn David Qivitoq; Lill, Irene Procedia engineering 2018 / p. 970-977 : tab <https://doi.org/10.1016/j.proeng.2018.01.125>
[Journal metrics at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Multilingual and multicultural education in construction

Vorobiova, Alina; Witt, Emlyn David Qivitoq; Lill, Irene Proceedings of the 10th International Postgraduate Research Conference (IPGRC) : Salford, England, 14th-15th September 2011 2011 / p. 547-554

An overview of BIM adoption in the construction industry : benefits and barriers

Ullah, Kaleem; Lill, Irene; Witt, Emlyn David Qivitoq Proceedings of the 10th Nordic Conference on Construction Economics and Organization (CEO 2019), May 7-8, 2019, Tallinn, Estonia 2019 / p. 297-303 <https://doi.org/10.1108/S2516-285320190000002052>

Practice framework for the management of post-disaster housing reconstruction programmes

Bilau, Abdulquadri Ade; Witt, Emlyn David Qivitoq; Lill, Irene Sustainability 2018 / art. 3929, 26 p. : ill
<https://doi.org/10.3390/su10113929> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Private sector competency needs for built environment resilience

Witt, Emlyn David Qivitoq; Lill, Irene; Weeresinghe, Shayani 2016 6th International Conference on Building Resilience : Building Resilience to Address the Unexpected : 7th-9th September, 2016, University of Auckland, Auckland, New Zealand 2016 / p. 832-841

Proceedings of the 10th Nordic Conference on Construction Economics and Organization (CEO 2019), May 7-8, 2019, Tallinn, Estonia

2019 <https://doi.org/10.1108/S2516-285320190000002069>

Procurement arrangements and risk transfer in construction projects - initial evidence from Estonia

Witt, Emlyn David Qivitoq The 10th International Conference "Modern Building Materials, Structures and Techniques" : May 19-21, 2010, Lithuania : selected papers. 1 2010 / p. 549-556 : ill

Readiness assessment for BIM-based building permit processes using fuzzy-COPRAS

Ullah, Kaleem; Witt, Emlyn David Qivitoq; Lill, Irene; Banaitienė, Nerija; Statulevičius, Mindaugas Journal of civil engineering and management 2022 / p. 620–633 : ill <https://doi.org/10.3846/jcem.2022.17274> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Readiness assessment for BIM-based building permits using multiple criteria analysis = BIM-i põhiste ehituslubade valmiduse hinnang hulgikriteeriumide analüüsi meetodil

Ullah, Kaleem 2022 <https://doi.org/10.23658/taltech.58/2022> <https://digikogu.taltech.ee/et/Item/8d451da3-63a5-4ba4-ad2d-7f180a988b8c> https://www.ester.ee/record=b5524665*est

Reconstruction for resilience and sustainability: A bibliometric analysis

Roumyeh, Mohamad; **Witt, Emlyn David Qivitoq; Lill, Irene** ICBRTAE-2023 : Conference Proceedings 2023 / p. 98 <http://www.britae.lk/wp-content/uploads/2023/06/Conference-Proceedings-ICBRTAE-2023.pdf>

Research methodology for the development of a framework for managing post-disaster housing reconstruction

Bilau, Abdulquadri Ade; Witt, Emlyn David Qivitoq; Lill, Irene Procedia engineering 2018 / p. 598-605 : ill <https://doi.org/10.1016/j.proeng.2018.01.077> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Responding to mass displacement - A competency framework for built environment professionals

Witt, Emlyn David Qivitoq; Malalgoda, Chamindi Ishara; Jayakody, Chathurangane International journal of disaster risk reduction 2023 / art. 103757 <https://doi.org/10.1016/j.ijdrr.2023.103757>

Risk transfer and construction project delivery efficiency - implications for public private partnerships = Riskijuhtimise delegerimise mõju avaliku ja erasektori ühiste ehitusprojektide tõhusale juhtimisele

Witt, Emlyn David Qivitoq 2012

Role of the built environment in rebuilding displaced and host communities

Jayakody, Chathurangane; Malalgoda, Chamindi; Amaratunga, Dilanthi; Haigh, Richard; Liyanage, Champika; **Witt, Emlyn David Qivitoq;** Hamza, Mo; Fernando, Nishara Multi-Hazard Early Warning and Disaster Risks 2021 / p. 69–92 https://doi.org/10.1007/978-3-030-73003-1_5

Simulazione 4D BIM del cantiere per il progetto BENEDICT

Bragadin, M. A.; Morganti, C.; Coraglia, U. M.; Kähkönen, K.; **Witt, Emlyn David Qivitoq** Colloqui.AT.e 2022 : Memoria e Innovazione. Memory and Innovation 2023 / p. 761-773 <https://cris.unibo.it/handle/11585/907375>

Teaching BIM : a comparison between actual and future perspectives

Morganti, Caterina; Coraglia, Ugo Maria; Bragadin, Marco Alvise; Rissolo, Dominique; **Witt, Emlyn David Qivitoq;** Kähkönen, Kalle Proceedings of the 2023 European Conference on Computing in Construction and the 40th International CIB W78 Conference 2023 / 8 p <https://doi.org/10.35490/EC3.2023.212>

Teaching project risk management in a BIM-enabled learning environment

Witt, Emlyn David Qivitoq; Olowa, Theophilus Oluwarotimi Olatunde; Lill, Irene Educating Engineers for Future Industrial Revolutions : Proceedings of the 23rd International Conference on Interactive Collaborative Learning (ICL2020). Volume 1 2021 / p. 162-173 https://doi.org/10.1007/978-3-030-68198-2_14 [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Text mining for disaster resilience DPROF programme

Kaklauskas, Arturas; **Lill, Irene; Witt, Emlyn David Qivitoq;** Ubarte, Ieva; Kuzminske, A. 2016 6th International Conference on Building Resilience : Building Resilience to Address the Unexpected : 7th-9th September, 2016, University of Auckland, Auckland, New Zealand 2016 / p. 447-456 : ill <http://buildresilience2016.nz/wp-content/uploads/2016/10/Conference-proceedings-final.pdf>

The effect of language of instruction on course results for civil engineering students in Estonia

Lill, Irene; Witt, Emlyn David Qivitoq CIB International Conference on Building Education and Research : Building Resilience : Heritage Kandalama, Sri Lanka, 11th-15th February 2008 : book of executive summaries 2008 / p. 52-53

The effect of language of instructions on course results for civil engineering students in Estonia

Lill, Irene; Witt, Emlyn David Qivitoq CIB International Conference on Building Education and Research : Building Resilience :

The effect of language proficiency on course results

Witt, Emlyn David Qivitoq; Lill, Irene Journal of e-learning and higher education 2014 / p. 1-12 : ill

The management of post-disaster housing reconstruction programmes in developing countries = Katastroofijärgne elamute rekonstrueerimise korraldus arengumaades

Bilau, Abdulquadri Ade 2018 <https://digi.lib.ttu.ee/i/?11176>

The mismatch between graduate competences and market skills requirements in the construction sector - the Estonian situation

Witt, Emlyn David Qivitoq; Lill, Irene COBRA 2010 : The Construction, Building and Real Estate Research Conference of the Royal Institution of Chartered Surveyors : Held at Dauphine Université, Paris, 2-3 September 2010 2010 / [15] p

Towards a framework for closer university-industry collaboration in educating built environment professionals

Witt, Emlyn David Qivitoq; Lill, Irene International journal of strategic property management 2013 / p. 114-132 : ill

Towards Nearly Zero-Energy Buildings through analyzing reasons for degradation of facades

Sulakatko, Virgo; Lill, Irene; Soekov, Erki; Arhipova, Riina; Witt, Emlyn David Qivitoq; Liisma, Eneli Procedia economics and finance 2014 / p. 592-600 : ill

Understanding the current context and challenges of BIM adoption on construction sites

Karafin, Miina; Kerner, Kirsika; Tüvi, Kristjan; Witt, Emlyn David Qivitoq Proceedings of the CIB World Building Congress 2016. Volume III, Building up business operations and their logic : shaping materials and technologies 2016 / p. 344-355 : tab
<http://urn.fi/URN:ISBN:978-952-15-3743-1>

Uued inimesed ja positsioonid

Witt, Emlyn David Qivitoq; Tabri, Liina; Volkova, Anna; Lenear, Kerdu; Alumäe, Tanel Mente et Manu 2022 / lk. 48-50 : fot
https://www.ester.ee/record=b1242496*est