

## Accepted Manuscript

The application of web of data technologies in building materials information modelling for construction waste analytics

Muhammad Bilal, Lukumon O. Oyedele, Kamran Munir, Saheed O. Ajayi, Olugbenga O. Akinade, Hakeem A. Owolabi, Hafiz A. Alaka



PII: S2214-9937(16)30041-0  
DOI: doi: [10.1016/j.susmat.2016.12.004](https://doi.org/10.1016/j.susmat.2016.12.004)  
Reference: SUSMAT 33

To appear in: *Sustainable Materials and Technologies*

Received date: 21 June 2016  
Revised date: 22 November 2016  
Accepted date: 22 December 2016

Please cite this article as: Muhammad Bilal, Lukumon O. Oyedele, Kamran Munir, Saheed O. Ajayi, Olugbenga O. Akinade, Hakeem A. Owolabi, Hafiz A. Alaka , The application of web of data technologies in building materials information modelling for construction waste analytics. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Susmat(2016), doi: [10.1016/j.susmat.2016.12.004](https://doi.org/10.1016/j.susmat.2016.12.004)

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

**The Application of Web of Data Technologies in Building Materials  
Information Modeling for Construction Waste Analytics**

*for*

*Sustainable Materials and Technologies  
(Journal)*

*By*

*Muhammad Bilal<sup>1,a</sup>; Lukumon O. Oyedele<sup>2,a,\*</sup>; Kamran Munir<sup>3,b</sup>; Saheed O. Ajayi<sup>4,a</sup>; Olugbenga O.  
Akinade<sup>5,a</sup>; Hakeem A. Owolabi<sup>6,a</sup>; Hafiz A. Alaka<sup>7,a</sup>;  
(Authors)*

**\* Corresponding Author and Address**

Professor Lukumon O. Oyedele  
Chair Professor and Director of Bristol Enterprise, Research and Innovation Centre (BERIC)  
Chair Professor of Enterprise and Project Management  
University of West of England, Bristol  
Frenchay Campus, Coldharbour Lane  
Bristol, BS16 1QY  
United Kingdom  
Tel: +44 (0) 117 32 83443 (Office)  
E-mail: Ayolook2001@yahoo.co.uk; L.Oyedele@uwe.ac.uk

**Affiliations**

<sup>a</sup> Bristol Enterprise, Research and Innovation Centre (BERIC)  
University of West of the England, Bristol, United Kingdom

<sup>b</sup> Department of Computer Science and Creative Technologies,  
Faculty of Environment and Technology (FET),  
University of West of the England, Bristol, United Kingdom

Download English Version:

<https://daneshyari.com/en/article/5030678>

Download Persian Version:

<https://daneshyari.com/article/5030678>

[Daneshyari.com](https://daneshyari.com)