

# RICS BIM Wales Conference 2012

Theory, Evidence, Practice  
and Collaboration

Theori, Tystiolaeth, Ymarfer  
a Chydweithredu

## 20 November 2012

Radisson Blu Hotel, Meridian Gate,  
Bute Terrace, Cardiff, CF10 2FL



**Book your place today:**

 [rics.org/bimwales](http://rics.org/bimwales)

 +44 (0)20 7695 1600

### Top 5 reasons to attend:

- 1** Understand the role and benefits of mobilising Building Information Modelling technology across the Welsh construction chain
- 2** Assess how BIM will transform the construction sector redefining the role of Quantity Surveyors and construction professionals
- 3** Exclusive insight from regional project case studies and feedback on BIM trial projects
- 4** Assess the client benefits of BIM in addressing sustainability challenges
- 5** Practical advice on how SMEs benefit from BIM procurement in future projects



**RICS**

the mark of  
property  
professionalism  
worldwide

**Conferences**



## RICS BIM Wales Conference 2012

BIM promises to change the way we work and the way in which we procure buildings with collaborative, integrated working processes that will transform the construction sector, redefine the relationships between professionals and drive through cost and time savings at every step of the way.

The Government Construction Strategy announced the Government's intention to require collaborative 3D BIM on its projects by 2016. BIM is catching the imagination and attention of senior decision makers nationally. As a result of these developments, Wales BIM Task Group has been set up and is in charge of developing a strategy for using Building Information Modelling technology on future construction projects in Wales.

In order for BIM implementation to be wholly effective, the process needs to be applied and understood across the Welsh Construction Chain.

The BIM Wales 2012 Conference offers delegates the opportunity to hear first hand the initiatives of the Wales BIM Task Group and identify the influence it will have on assisting the industry to deliver efficiency through BIM.

Practitioners will be able to understand and evaluate how, through BIM, they will notice time and cost effectiveness advantages throughout a project's life cycle.

The event enables attendees to fully understand the theory behind BIM, work towards putting it in practice in their local region and enhance collaboration within the Welsh built environment sector. Delegates are given the opportunity to meet face to face with government representatives, professional bodies, academics and fellow practitioners who are brought together to assess and debate BIM implementation in Wales.

### Book your place today:

 [rics.org/bimwales](http://rics.org/bimwales)

 +44 (0)20 7695 1600

## Speakers

Chair

### David Bucknall

RICS Quantity Surveyors and Construction Professional Group Board & Chairman, Rider Levett Bucknall

David has headed the transformation of Bucknall Austin since the early 60's from a local quantity surveying practice into a successful worldwide practice. He led the management buyout of Bucknall Austin in 2003. He chairs the RICS Quantity Surveyors and Construction Professional Group Board with responsibilities for setting best practice for Quantity Surveyors worldwide. He is chairman of the Birmingham & Black Country Community Foundation (BBCCF) and the West Midlands Constructing Excellence forum.

Keynote

### Milica Kitson

Chief Executive, Constructing Excellence in Wales

Milica Kitson has been Chief Executive of Constructing Excellence in Wales (CEW) since its inception in December 2002. The role involves working with both public and private sector organisations in Wales encouraging the adoption of sustainable, collaborative working and proving the business case for change. She chairs the CE Network (8 Centres around the UK) and sits on the CE London Board.

In June 2012, Milica was awarded an OBE in the Queen's Birthday Honours List for her contribution to the construction industry in Wales. Immediately prior to becoming CEW Chief Executive Milica worked with the National Federation of Builders in Wales, working directly with construction SMEs in Wales.

### Ann-Marie Smale

Partner, Powell Dobson Architects

### Simon Rawlinson

Partner, Head of Strategic Research and Insights, EC Harris LLP

### Nick Nisbet

Director AEC3 UK Ltd & Technical Co-ordinator, BuildingSMART UK

### Paul Fletcher

Co-founder Director, Through Architecture

### May Looi

Solicitor, Kennedys

### Andrew Almond

Partner, Pick Everard

### Jeff Denner

IT Manager, Pick Everard

### Brendan Patchell

Building Information Model Manager, Life Cycle Cost, Sustainability, Rider Levett Bucknall

### Trefor Williams

Deputy Head of Department, Faculty of Advanced Technology, University of Glamorgan



For full programme turn overleaf



**RICS**

the mark of  
property  
professionalism  
worldwide

**Conferences**

## Programme

**20 November 2012** Radisson Blu Hotel, Meridian Gate, Bute Terrace, Cardiff, CF10 2FL

<b>0900</b>	Registration with refreshments	
<b>0930</b>	<b>Chairman's opening remarks</b>	<b>David Bucknall</b> , Chair, RICS Quantity Surveyors and Construction Professional Group Board & Chairman, Rider Levett Bucknall
<b>0940</b>	<b>The Wales BIM Hub</b>	<ul style="list-style-type: none"> <li>• Overview of the Hub – who and what we are</li> <li>• Initiatives and aims</li> </ul> <b>Ann-Marie Smale</b> , Partner, Powell Dobson Architects
<b>1000</b>	<b>Developing a BIM implementation strategy for Wales</b>	<ul style="list-style-type: none"> <li>• Role and benefits of mobilising BIM across the Welsh Construction Chain</li> <li>• Identifying client requirements and supplier needs</li> <li>• The Wales BIM Task Group initiatives</li> </ul> <b>Milica Kitson</b> , Chief Executive, Constructing Excellence in Wales
<b>1030</b>	<b>BIM Evidence</b>	<ul style="list-style-type: none"> <li>• Examples of current UK BIM projects</li> <li>• Feedback on trial projects</li> <li>• The role of the Government Task Group on BIM</li> </ul> <b>Simon Rawlinson</b> , Partner, EC Harris LLP
<b>1100</b>	Networking refreshments	
<b>1115</b>	<b>The role of technology in tailoring solutions accordingly</b>	<ul style="list-style-type: none"> <li>• BIM as a fundamental method of working</li> <li>• COBie technology advancements</li> <li>• Inter-operability</li> </ul> <b>Nick Nisbet</b> , Director AEC3 UK Ltd, Technical Co-ordinator, BuildingSMART UK
<b>1200</b>	<b>Understanding BIM impact on a changing culture</b>	<ul style="list-style-type: none"> <li>• Inter-disciplinary working</li> <li>• Early contractor involvement</li> <li>• The need for education in the era of BIM</li> </ul> <b>Paul Fletcher</b> , Co-founder Director, Through Architecture
<b>1245</b>	Networking Lunch	
<b>1345</b>	<b>Legal implications of BIM procurement</b>	<ul style="list-style-type: none"> <li>• Legal issues and considerations</li> <li>• Effects on contract terms</li> <li>• Insurance</li> <li>• Ownership</li> </ul> <b>May Looi</b> , Solicitor, Kennedys
<b>1430</b>	<b>BIM from the trenches: A consultant's eye view of BIM</b>	<ul style="list-style-type: none"> <li>• An experience of implementing BIM to a multi-disciplinary practice</li> <li>• Overview of example BIM projects</li> <li>• Clients and BIM</li> <li>• A personal thought on BIM in the future</li> </ul> <b>Andrew Almond</b> , Partner, Pick Everard <b>Jeff Denner</b> , IT Manager, Pick Everard
<b>1515</b>	Networking refreshments	
<b>1530</b>	<b>The role of BIM in addressing sustainability challenges</b>	<ul style="list-style-type: none"> <li>• Quantities, time, cost and carbon</li> <li>• BIM in evaluating and enhancing energy efficiency</li> <li>• Balancing capital cost, running costs and carbon</li> <li>• Clients' benefits from BIM</li> </ul> <b>Brendan Patchell</b> , Building Information Model Manager, Life Cycle Cost, Sustainability, Rider Levett Bucknall
<b>1615</b>	<b>Panel Debate : Assessing BIM</b>	<ul style="list-style-type: none"> <li>• RICS Initiatives</li> <li>• Clarifying BIM</li> <li>• BIM training and education</li> <li>• BIM and sustainability</li> <li>• The future role of Quantity Surveyors</li> <li>• What does a BIM Manager look like?</li> </ul> <b>David Bucknall</b> , Rider Levett Bucknall <b>Paul Fletcher</b> , Through Architecture <b>Trefor Williams</b> , University of Glamorgan <b>Brendan Patchell</b> , Rider Levett Bucknall
<b>1650</b>	<b>Chairman's closing remarks</b>	
<b>1700</b>	Close of conference	

### Sponsorship Opportunities

RICS conferences are attended by senior decision makers from across the UK providing unique thought leadership and networking opportunities for your organisation. Focussed and high level, our programmes provide bespoke requirements and offer the perfect environment to build new and established relationships. Sponsorship opportunities range from exhibition stands to sponsored lunches, evening receptions, gala dinners and a host of informal social networking options.

For further information, contact **Malcolm Perryman**, Affinity & Sponsorship Manager on **020 7695 1759** or email [mperryman@rics.org](mailto:mperryman@rics.org)



**RICS**

the mark of  
property  
professionalism  
worldwide

**Conferences**

# RICS BIM Wales Conference 2012

**Venue:** Radisson Blu Hotel, Meridian Gate, Bute Terrace,  
Cardiff, CF10 2FL

**20 November 2012**

**Conference code: 12824**

## Book your place today

 [rics.org/bimwales](http://rics.org/bimwales)

 +44 (0)20 7695 1600

 +44 (0)20 7334 3797

 RICS Conferences  
Surveyor Court, Westwood Way,  
Coventry CV4 8JE

## Delegate Fees

 Please select one of the following:

	Price	VAT	Total
<input type="checkbox"/> RICS members	£125.00	£25.00	£150.00
<input type="checkbox"/> Non RICS members	£150.00	£30.00	£180.00

Please quote this marketing code when you register:

**MKTG**

## Delegate Information

 (For multiple bookings please copy this page)

Title \_\_\_\_\_ First name \_\_\_\_\_

Surname \_\_\_\_\_

Job title \_\_\_\_\_

Organisation \_\_\_\_\_

Address \_\_\_\_\_  
\_\_\_\_\_

Postcode \_\_\_\_\_

Tel \_\_\_\_\_

Mobile \_\_\_\_\_  
(For use in an emergency on the day of the event)

Email \_\_\_\_\_  
(Please write your email clearly)

Specific requirements \_\_\_\_\_

RICS Membership no. \_\_\_\_\_

Signed \_\_\_\_\_

Date \_\_\_\_\_

## RICS Conferences Terms and Conditions

On completion, this form represents a legally binding contract in which the following terms and conditions apply:

- This event is organised by RICS Conferences, a department of RICS.
- Payment is required with the registration form. No places can be reserved without payment.
- Confirmation of registration and a VAT receipt will be emailed to each delegate. Please visit [rics.org/bimwales](http://rics.org/bimwales) for full event information, venue details and location map.
- Cancellations must be made in writing and will be subject to a 10% administration charge, but no refunds can be made for cancellations notified within 14 days of the event. Substitute delegates will be accepted at any time. Transfers will not be accepted.
- Payments from overseas may only be made in £ sterling, by International Monetary Order, by credit card or by cheque drawn upon a UK bank.
- RICS Conferences is not liable for bank charges or any other costs incurred by delegates in attending the event.
- RICS Conferences accepts no responsibility for the views or opinions as expressed by speakers, chairman or any other persons at the event.
- RICS Conferences checks venues for accessibility. Please let us know if you have access or other requirements.
- RICS Conferences reserves the right to refuse entry to delegates if it chooses.
- RICS Conferences reserves the right to change the venue and/or speakers at any time and without prior notice.
- RICS Conferences also reserves the right in its absolute discretion to cancel the event.

### Data Protection

RICS will always make sure you receive compulsory communications such as those relating to the administration of your membership, renewal notices, regulation and conduct, practice and guidance notes and AGM information.

Furthermore, RICS would like to use the contact details that you have provided to us in relation to the communications described below (including by email/telephone, where appropriate). Please tick the relevant boxes below:

If you do not wish to receive additional communications from RICS about membership and the profession, tick here

If you do not wish to receive additional communications from RICS about RICS conferences, events, products, services and training (some of which may complement your CPD requirements), tick here

If you do not wish to receive additional communications from RICS detailing offers from third parties with whom we have negotiated special deals for members\*, tick here

RICS would like to pass your details (including email address and phone number) to selected third parties pre-approved by RICS so that they can let you know from time to time about offers, products and services. Please tick here if you wish to receive communications from these third parties by email, by post and by phone.

(\*For a full list of RICS affiliated third party partners visit [www.rics.org/benefitsplus](http://www.rics.org/benefitsplus))

## Method of payment

 – Please tick appropriate box. Registration will not be processed until payment is received.

Local authorities can be invoiced on receipt of a purchase order number.

**Purchase order number** \_\_\_\_\_

**Cheque** – Cheques should be crossed and made payable to RICS

**BACS** – Sort code 56-00-45, Account No 30786339  
Natwest Bank, 24 Broadgate, Coventry CV1 1ZZ

BACS payment made £ \_\_\_\_\_

BACS reference \_\_\_\_\_

Date of transfer \_\_\_\_\_

Please quote the conference code **12824** on your  
Remittance Advice and forward to [BACS@rics.org](mailto:BACS@rics.org)

On receipt of payment and your booking form, a confirmation email and VAT  
receipt will be sent to each delegate. Please visit [rics.org/bimwales](http://rics.org/bimwales) for full event  
information, venue details and location map.

Delegate fee includes conference documentation, refreshments and lunch.

**Credit/debit card** – Mastercard, VISA, Maestro, Delta. Please note  
that the three digit security number printed on the reverse of the card is  
required to make a payment with credit/debit cards. Bookings can be  
made by phone if paying by credit/debit card.

Please charge £ \_\_\_\_\_ to my credit/debit card

### Please tick credit/debit card to be charged

Mastercard  Visa  Maestro  Delta

Card No

Security No    Issue No (Maestro only)

Valid from     Expiry date

Cardholder's signature \_\_\_\_\_

Billing address (if different from above) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

VAT No 584940013



**RICS**

the mark of  
property  
professionalism  
worldwide

**Conferences**