Welcome

to your newsletter dedicated to the CIBSE South Wales Region. Thank you for taking the time to read it. We hope you find it informative and entertaining and that it encourages you to take a greater part in your region.

In this issue we feature the recent Jane Davidson technical event, the upcoming Annual Dinner and the recently completed city campus for University of Wales, Newport.

We were very pleased to welcome Jane Davidson AM, Minister for the Environment, Sustainability & Housing as our guest speaker at our recent technical event.

The AM was joined by the Head of Construction for the Welsh Assembly Government, Francois Samuel, to present their plans for the future of buildings in Wales, in relation to sustainability and energy performance. In particular, they outlined the Welsh Assembly’s strategy for devolving Building Regulations to Wales, as the first step on the path to zero carbon.

Building Regulations powers transfers to Wales on 31st December 2011, with detailed proposals planned to be issued for consultation during 2012, with a view to implementation in 2013.

Hywel Davies, Technical Director of CIBSE, brought the evening to a close with a response to the Minister and Francois’ speeches. Hywel spoke of how CIBSE and the South Wales region in particular, would like to be involved in the formulation of the new building regulations and offered assistance as the institution serving the building services industry.

The evening was a great success, with well over one hundred guests attending, many of whom were new to CIBSE events in the region.

We would like to say a big thank you to our four event sponsors; Vitec Webber Lenihan, Jaga Heating, Natural Power Wales and Mitsubishi. Without their generous support we would not have been able to put on the event on such a scale.

Devolution of Building Regulations to Wales

Jane Davidson AM

October 2010, Cardiff

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CIBSE South Wales Region Newsletter

November 2010

Sponsored by HAYS
We Want to Hear From You!

- Have you recently become a CIBSE Member?
- Have you got a project you are proud of?
- Is your company doing well?
- Are you looking for more staff?
- Have you recently employed or promoted staff?
- Any good ideas for this newsletter?

Believe it or not this stuff interests us!

Send anything you want featured to us and we will do our best to include it in the next newsletter.

Sponsorship & Advertising Opportunities Available

Finding the Talent to Maintain Your Operation

As the world’s leading specialist recruiting group, we have a proven track record when it comes to sourcing the best people for the right roles. Built on over 50 years of experience and using our deep insight and tailored, exclusive approach, we work closely with you to get your recruitment right every time.

From permanent positions to contract roles and temporary assignments, we are well placed to identify and secure the building services professionals you need to help your organisation grow.

For help and advice with finding a new career or assistance with your recruiting, please email Natalie Bird on natalie.bird@hays.com or call 07770 934811.

hays.co.uk/buildingservices

Event Photos

Sponsorship & Advertising Opportunities Available
Feature Project
City Campus

Vital Statistics...

Name: City Campus
Client: University of Wales, Newport
Architect: BDP
Building Services: AECOM
Structural / Civil: Opus
Main Contractor: Willmott Dixon
Mechanical Contractor: CMB
Electrical Contractor: Evans Electrical
Approx Project Value: £35m

The University of Wales, Newport’s recently completed teaching facility stands on the banks of the River Usk in the centre of Newport. The campus will house the University’s Arts Media & Design and Business Schools. It will provide a focus for learning, creativity, innovation and enterprise.

The project was funded by the University, Newport City Council and Newport Unlimited, the urban regeneration company for Newport.

Sustainability was a key factor in the building design, and a condition of the funding was that the building achieved a BREEAM excellent rating.

The building also achieves over a 10% improvement on Part L 2006 CO2 emissions, but without the use of renewable energy sources.

An integrated design team approach provided a building with extensive use of passive solutions, maximising low energy opportunities, reducing maintenance & running costs.

The teaching spaces benefit from displacement ventilations systems to provide a comfortable environment whilst minimising energy consumption.

The extensive glazing means that high levels of natural daylight are achieved. Dimmable lighting is therefore provided, controlled according to occupancy and daylight levels to minimise energy consumption.

Diary of Technical Meetings

Mon 6th December 2010
Differential Pressure Control & Commissioning
Oventrop

Mon 10th January 2010
Forms of Separation
Tyco

Mon 7th February 2011
Micro-generation CHP
Baxi Technical

Meetings to be held at the Village Hotel, Coryton. 17:30 for a 18:00 start.

Food & Drink provided!

Well Done Neil!

Congratulations to Neil Oliver for completing the Lakeland 3000 Challenge with his Jaga teammates. Despite the rain and mist, they managed to scale all 4 peaks over 1,000 ft in the Lake District in just over 52 hours.

Neil would like to thank everyone who generously sponsored the team. The money raised has gone to The Stroke Association and Cancer Research UK.

Let us know!

Every issue we will feature a new project.
If you have a project that you would like featured or just want to brag about then get in contact with us.
**Ruskin Air Management**

**CIBSE South Wales Annual Dinner**

**Friday 19th November 2010**

**Marriott Hotel, Cardiff**

The CIBSE South Wales Annual Dinner 2010 will be held at the Marriott Hotel, Cardiff on Friday 19th November 2010, with headline sponsor Ruskin Air Management.

This is sure to be a spectacular night as we are extremely pleased to welcome as our Guest Speaker none other than Howard Marks!

Howard Marks aka Mr Nice was born in 1945 in Kenfig Hill, a small Welsh coal-mining village near Bridgend. Notorious Raconteur, Former Drug Smuggler and MI6 Agent.

In the 1970’s he rose to become “the most sophisticated drugs baron of all time” Daily Mirror. He served 7 years in a United States Federal Penitentiary and went on to become a best-selling author.

Now a regular on the Guest Speaker and Festival Scene, Howard Marks will make the CIBSE South Wales Annual Dinner a memorable event!

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**CIBSE Students of the Year 2010**

**Awards to be presented at Dinner**

**Bridgend College**

**HNC - Natasha Jones**

Natasha joined JW & E Morris and Sons from university. She has worked as a project co-ordinator for 3 years and her main duties include liaising with clients and ensuring the projects run efficiently. Since enrolling on the HNC Building Services Engineering course at Bridgend College her confidence and abilities have increased, resulting in further responsibilities and financial reward. Following on from the HNC, Natasha has enrolled on the BEng (Hons) Building Services Engineering course with the aim of achieving professional status within CIBSE. As Natasha pointed out, in the current economic climate it is essential that all up and coming engineers stand out and this award will go a long way in securing her position with J.W and E Morris.

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**University of Glamorgan**

**BEng - James Davies**

James joined Hicks Titely Partnership in 2005 as a junior mechanical engineer following completion of his A-levels. Since then he has been exposed to a wide variety of projects ranging from Healthcare to the Domestic sector.

James enrolled on the BEng course due to its accreditation with CIBSE and following the recommendation of Hicks Titely Partnership, who have supported his studies throughout the duration of the course. His enthusiasm and dedication has resulted in him achieving a First Class Honours degree and he has been described as a competent student. James has now returned to University to study at Masters level with the aim of achieving Chartered status and full membership of CIBSE. Well done James.

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**Events & People**

**CIBSE Students of the Year 2010**

**Awards to be presented at Dinner**

**Dinner**

**Headline Sponsor**

**Ruskin Air Management**

**Dinner Sponsors**

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