

## **Nominee: Cambria Consulting**



Category	3. Outstanding Team
Nominators	Chris Weston, Design Manager, Willmott Dixon Construction

Cambria Consulting are Civil and Structural Engineering Consultants which we use frequently for Projects in the Wales and South West Regions. Cambria have provided SUDs presentations directly to the Willmott Dixon team in Cardiff. Initially this was undertaken in advance of Schedule 3 of the Flood Water Management Act being implemented and how the impact of SuDs Approval Bodies (SAB) and SAB applications would have on the design and delivery of Schemes in Wales. Cambria's presentation was invaluable to the company, whereas rival Main Contactors suffered SAB application refusals and or delays getting to site without significant though been given to the design of sustainable drainage solutions and the new National SuDs standards in Wales.

Cambria have also undertaken SUDs presentations to a wider construction Audience hosted in Cardiff Castle and to the Institute of Structural Engineers (IStructE).

Cambria promotes where possible the use of above ground green Sustainable drainage solutions and work collaboratively with Landscape Architects to provide truly multibenefit SUDs. This was evident in a scheme we recently completed, the Maelfa Wellbeing Centre in Cardiff which included a mixture of raingardens cascading SUDS planters, Swale and permeable surfaces. The solutions helped soften the new proposed car parking areas and enhance the Public Open Space to the north of the development providing improved amenity and biodiversity space for the general Public and Site Visitors & Staff to enjoy. This was recently promoted by Cambria on Linkedin and through the project delivery Cambria presented and explained the SUDs solution to the customer and stakeholders of the new building.

Cambria have designed SUDs information boards to educate end users, for example pupils & staff at the recently completed new building and SUDs infrastructure at Ysgol Gyfun Rhydywaun.

https://www.linkedin.com/posts/ben-whyman-9ab46a20\_suds-activity-7062780608652959746-OtW-?utm\_source=share&utm\_medium=member\_desktop



Last site visit at the Maelfa Wellbeing Centre in Cardiff this morning. Raingardens being finished off in the new Car Park....SuDs features looking fantastic around the new building. Excellent work by the project team and thanks to Cardiff SAB team! Willmott Dixon Roberts Limbrick Illman Young Landscape Design Ltd Cambria Consulting Ltd #suds

