

CURRICULUM VITAE – RAOUL EMPY

Raoul Empey is the Principal of Sustineo, a business specialising in project management and consultancy of low carbon projects. He provides energy guidance as a member of SEAI’s Public Sector and SME panels, and is on the County Wicklow Partnerships panel of business mentors. Raoul sits on the Board of Directors of the Irish Parking Association and founded the Electric Vehicle Association of Ireland (EVAI) in conjunction with the Society of the Irish Motor Industry (SIMI).



Previously, Raoul worked in the construction industry as a consulting civil and structural engineer in London and then Dublin, gaining the title Chartered Engineer (CEng) with Engineers Ireland. Sustineo is a member of the Irish Green Building Council and is involved in assessing a number of construction projects in Ireland.

SPECIFIC EXPERTISE

- ◆ Carbon calculations for corporates, products and construction projects (GHG Protocol, PAS 2050, ISO 14064)
- ◆ Life cycle assessment (LCA)
- ◆ Environmental Impact Statements
- ◆ Energy Management (ISO 50001)
- ◆ Report Writing & Publications
- ◆ Project Management
- ◆ Sustainable Construction Engineering
- ◆ Clean Technologies
- ◆ Renewable Energy
- ◆ Electric Vehicles, Charge points & infrastructure
- ◆ Low Carbon Transport pilot projects

EMPLOYMENT HISTORY

- ◆ Sustineo (Principal) 2011
- ◆ The Ecology Foundation (Senior Project Consultant) 2009-2010
 - ◆ Co-author ‘Energy Security – Ireland on the Edge’ - Institute for International & European Affairs
- ◆ Barrett Mahony Consulting Engineers, Dublin (Project Engineer) 2006-2009
 - ◆ Design, project management, environmental impact statements, planning applications
- ◆ Pole Associates, London (Design Engineer) 2004-2005
- ◆ Sinclair Johnston & Partners Ltd, London (Junior Engineer) 2002-2004

PROFESSIONAL AFFILIATIONS & EDUCATION

- ◆ Chartered Engineer, Engineers Ireland 2009
- ◆ Masters in Civil & Environmental Engineering, Trinity College Dublin 2002
- ◆ Bachelor in Engineering (BAI) and Mathematics (BA), Trinity College Dublin 1998
 - ◆ Gold Medallist, First Class Honours (1998); Foundation Scholarship (1996)