

# **Buildings Sector**

## **Co-Authors' Biographies**

### Albert Cuchí





Albert Cuchí, Doctor Architect of l'Escola Tècnica Superior d'Arquitectura de Barcelona (ETSAB), Universitat Politècnica de Catalunya (UPC). He is currently Associate Professor of ETSAV at the UPC. Lecturer of the following courses at l'Escola Tècnica Superior d'Arquitectura del Vallés (ETSAV) UPC: Earth Construction, Architecture and the Environment, Factory Construction. Lecturer of the PhD course, Department of Architecture UPC: "Environmental Impact of Construction." Director of course "Dynamics of Material" in the Master "Environment and Urban Sustainability", UPC. Collaborator of various masters at the UPC and the University of Girona.

He has conducted numerous research studies as well as applied research, such as: Feasibility and consulting studies and for the use of tapial as a construction system in the Municipal Theater of

Balaguer (Catalonia, Spain); development of a methodology for the comparison of building elements based on their environmental impact (applied research in the Project Hyades of the Institut Cerdà); setting up a system for determining the energy contained in the buildings found in the database of the BEDEC Institute of Technology of Catalonia (Itec); preparation of the environmental impact report MIES of the School of Architecture of the Vallès, Collaboration with ERF on the development of environmental measures for the buildings of "La ciudad de los deseos" of the Universal Forum of cultures Barcelona 2004.

#### Peter Sweatman



#### CLIMATE & STRATEGY PARTNERS

Peter Sweatman, is the Chief Executive of Climate Strategy & Partners, a strategic consultant in Clean Energy, Clean Technology, Energy Efficiency and Climate Change Strategies. For 5 years directly prior to this Peter was Managing Director responsible for Iberia and Latin America for Climate Change Capital, one of the world's leading specialist fund manager and advisors in the low carbon economy. Peter holds a Masters degree in Engineering and Management Studies from Cambridge University. In 1991, he joined JPMorgan in Corporate Finance where he spent 9 years responsible for client business mainly in debt capital markets for Iberia and Latin America from London and then New York. In the year 2000, Peter became a social entrepreneur joining with other ex-bankers to found and run three NGOs: Charity Technology Trust New Philanthropy Capital and Catalyst Climate Change Trust.

Peter is a visiting professor at IE University in Madrid, an active member of the Ashoka Support Network, a member of the JCI Institute for Energy Efficiency global Expert panel, lecturer at IIT-Comillas university and an advisor to the UK Trade & Industry in Spain. Peter regularly presents at public forum on the economics, markets and regulatory matters pertaining to climate change, clean energy and energy efficiency.

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