

**WORKING GROUP SUSTAINABLE CONSTRUCTION  
METHODS & TECHNIQUES**

**LIST OF EXPERTS PARTICIPATING IN THE SUSTAINABLE  
CONSTRUCTION METHODS AND TECHNIQUES WORKING  
GROUP**

**CONTRACT NUMBER:  
B4-3050/2003/352567/SER/B4**

**Reference: ENV.B3/SER/2003/0007r**

## EC Working Group Sustainable Construction Methods and Techniques

### Experts list

**Chair:** Mrs Livia Tirone, (Portugal), architect, Chair of the ACE Workgroup “Environment & Sustainable Architecture”.

**Assisted by:** Mr Alain Sagne, ACE Secretary General, for general co-ordination  
Mrs Anneleen Lagae (DHV), rapporteur

### Core group of experts

- **Prof. J. Owen Lewis** (Ireland), architect, Energy Research Group, University College Dublin, Leader of the EnerBuild Thematic Network<sup>1</sup>
- **Mr Luc Bourdeau** (France), CSTB - Leader of the CRISP Network - European Thematic Network on Construction and City Related Sustainable Indicators<sup>2</sup>. He would be expected to establish appropriate linkage with PRESCO- European Thematic Network on Practical REcommendations for Sustainable COnstruction<sup>3</sup>.
- **Mr Chris Luebke** (United Kingdom), structural engineer & architect, Director Ove Arup & Partners, also ensuring the link with the state of the art in ICT.
- **Mr John Goodall**, FIEC- European Construction Industry, Chairman of the DG ENTR Sustainable Construction Working Group,
- **Mr Vesa Peltonen** (Finland), architect and urban planner, member of the Management Committee of the E-CORE Thematic Network (European Construction Research Network)<sup>4</sup>, a project run by the ECCREDI (European Council for Construction Research, Development and Innovation)
- **Mr Philip Bennett**, Secretary General, Construction material producers (CEPMC), also ensuring the link with the Construction Products Directive and with standardisation aspects.
- **Mr André Sougné**, President, European Union of Developers and House Builders (UEPC)
- **Mr Chiel Boonstra** (Netherlands), architect, Coordinator of W100 – Environmental Assessment of Buildings, International Council for Research and Innovation in Building and Construction (CIB)
- **Prof. Eduardo de Oliveira Fernandes** (Portugal) Mechanical Engineer, Professor in the FEUP - Faculdade de Engenharia da Universidade do Porto. (Indoor air quality, urban indicators...) (NB: until May 2003)

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<sup>1</sup> The EnerBuild RTD Thematic Network aims to enhance co-operation and the exchange of knowledge between co-ordinators of building energy research and development projects supported in the European Commission's Fourth and Fifth Framework Programmes

<sup>2</sup> The CRISP network aims to supply information on environmental problems, in order to enable policymakers to value their seriousness; to support policy development and priority setting, by identifying key factors that cause pressure on the environment; to monitor the effects of policy responses. Indicators are not only needed in order to supply information about the state and condition and causalities, but also to assess the effectiveness of alternative responses.

<sup>3</sup> The PRESCO network firstly aims to define a European Code of Practice for Sustainable Building, dealing with ecological issues as well as economic and social issues. Main themes are rational use of energy, flexible and adaptable constructions, accessibility for elderly and disabled, environmentally friendly use of materials, healthy buildings, water use and saving, and indoor comfort. Its second aim is to define a Common Baseline for environmental assessment and design tools.

<sup>4</sup> E-CORE seeks to become the electronic reference point in Europe for obtaining information on the state-of-the-art and the status of RTD in the construction sector. E-CORE further endeavours to facilitate dissemination of cutting edge technology and building techniques as well as their implementation, to identify knowledge gaps and to advise on RTD strategies for the sector at the European level.

- **Prof. Nigel Mortimer** (UK), physicist, Resources Research Unit, Unit 12 of Sheffield Science Park, School of Environment and Development, Sheffield Hallam University,
- **Mrs Eva Banos de Guisasola**, Environmental Committee Policy Officer, EUROCITIES, European Association of Large Cities
- **Mrs Catherine Bouland**, Docteur en sciences, expert santé et environnement, Département coordination IBGE (Institut bruxellois pour la gestion de l'environnement)

**From the European Commission Services**

- **Mr Mark Bacon**, Health & Urban Issues Unit, DG ENV
- **Mr Simon Goss**, Health & Urban Issues Unit, DG ENV
- **Mr Juan Campos Morales**, Construction Unit, DG ENTR
- **Mr Randall Bowie**, Energy Consumption Unit, DG TREN
- **Mrs Sandra Gizdulich**, Urban Issues Unit, DG REGIO
- **Mrs Adèle Lydon**, City of Tomorrow & Cultural Heritage Unit, DG RTD

**Invited International Organisations, which have a specific interest in the subject:**

- **Mr Hirohisa Awano**, Consultant, Territorial Development Service (TDS), OECD
- **Prof. Manfred Hegger**, Director Work Programme on Sustainability, UIA (International Union of Architects)
- **Mrs Janet Hallows**, UNEP-DTIE project on Building and Construction, Division of Technology, Industry and Economics, United Nations Environment Programme (Liaison)
- **Mrs Vibeke Grupe Larsen**, Vice Chair of the **ACE Taskforce “Environment & Sustainable Architecture”**, Reference (Shadow) Group.