

# Invitation to the Launch

of the

## CCaLC Carbon Footprinting Tool

**Tuesday 18 May 2010**

The Chemistry Centre, Burlington House, Piccadilly, London W1J 0BA

### Carbon Calculations over the Life Cycle of Industrial Activities (CCaLC)

A 'Carbon Vision Industry' Project led by the University of Manchester and funded by the Carbon Trust, EPSRC and NERC

#### What is CCaLC?

CCaLC is a free software tool that enables estimations of carbon footprint and other environmental impacts in different supply chains. PAS2050 compatible, easy-to-use and accompanied by extensive life cycle databases, it helps to identify 'hot spots' and carbon reduction opportunities. It also enables calculations of value added along the supply chain so that trade-offs with carbon-added can be analysed.

For more information on CCaLC, please visit: [www.ccalc.org.uk](http://www.ccalc.org.uk)

#### What is the event about?

This free event will introduce the tool and demonstrate on several industrial case studies how it can be used and what benefits can be gained. The workshop sessions will allow delegates to explore the various features of CCaLC and to find out how they could apply the tool to their products and supply chains.

#### Who should attend?

CCaLC should be of interest to a wide range of organisations, including SMEs, wishing to estimate and manage their carbon footprint.

### Programme

|       |                                  |   |
|-------|----------------------------------|---|
| 12:00 | <i>Registration and Lunch</i>    |   |
| 13:00 | Welcome                          | Judith E Hackitt CBE, <i>HSE</i><br>Colin Harrison, <i>Chemistry Innovation</i>   |
| 13:10 | Carbon Vision Industry and CCaLC | Dr Garry Staunton, <i>Carbon Trust</i>  |
| 13:20 | The CCaLC tool: An Overview      | Professor Adisa Azapagic,<br><i>The University of Manchester</i>  |
| 13:50 | CCaLC and Sustainable Design     | Dr Mike Pitts, <i>Chemistry Innovation</i>  |
| 14:00 | Case Studies                     | Richard Burkinshaw, <i>Kellogg's</i><br>Dr Surinder Chahal, <i>Croda</i><br>Dr Jason Leadbitter, <i>Ineos ChlorVinyls</i> |
| 14:30 | <i>Workshops and Networking</i>  |   |
| 16:00 | Close                            |   |



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I would like to register for the above event:

Name:

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Company:

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Address:

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E-mail address:

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Tel Number:

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Dietary requirements (if any)

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**Please return by fax to Maureen Laughton on 01928 515677 or e-mail to  
[maureen.laughton@ciktn.co.uk](mailto:maureen.laughton@ciktn.co.uk)**