ENVIRO-MARK SOLUTIONS LIMITED







Enviro-Mark Solutions in association with the NZ Lifecycle Management Centre cordially invites you to attend



Food for Thought Series 2013 workshop

"The Sustainability Consortium's role in driving sustainability through supply chains"

with Professor Greg Thoma

Thursday 25th July, 3PM-5PM

Forestry Common Room, University of Canterbury

Seats are limited. Please register here to attend.

The Sustainability Consortium

The Sustainability Consortium (TSC) is a diverse partnership of more than 100 organisations that works on measuring and improving the sustainability of consumer goods. Its members includes Mars, Monsanto, Tesco, Unilever and Walmart. The vision of the TSC is "to advance science to drive a new generation of innovative products and supply networks that address environmental, social, and economic imperatives." This presentation will provide insights into how TSC is realising its vision by creating sustainability-related knowledge on particular product categories and use of its Sustainability Measurement and Reporting System. A particular focus will be the role of the TSC in driving change through supply chains – and what this means for companies based in New Zealand.

Professor Greg Thoma

Greg Thoma, Ph.D. served as director for research and is currently senior advisor to TSC. He has represented the Sustainability Consortium on the United Nations Environment Program/Society of Environmental Toxicology and Chemistry Lifecycle Initiative board of directors assisting in coordination of international efforts to mainstream life cycle management in the consumer goods sector. He has held the Ray C. Adam Chair in Chemical Engineering and is currently the Bates Teaching Professor in Chemical Engineering at the University of Akansas.

Dr. Thoma's research focuses on the application of chemical engineering principles to find solutions to environmental problems. He is currently lead investigator for a number of life cycle initiatives in the food and



agriculture sector including studies on fluid milk, cheese, milk delivery systems, and is project director for a 5-year, \$5M USDA multi-university project focused on greenhouse gas mitigation for US swine production.