

To date TNS have completed work on the following sustainability topics :

- **Thermal Treatment of Waste**
- **Sustainable Drainage Systems (SuDS)**
- **Bulk Printing**
- **Biosolids (sewage sludge)**
- **Resource Use**
- **Renewable Energy**
- **PVC**

Thermal Treatment of Waste

The incineration of waste is a topical and controversial subject. This report examines different thermal treatment technologies from the sustainable development perspective.

Published : June 2003

Putting Sustainable Drainage Systems (SuDS) into Practice

This report investigates perceived obstacles to SUDS implementation, develops practical guidance on decision-making about SUDS, and identifies relevant sources of technical information to support design.

Published: September 2002

Bulk Printing and Sustainability: An Evaluation Using The Natural Step Framework

This report outlines mainstream and emerging bulk printing technologies then conducts a sustainability assessment on them.

Published: September 2002

Biosolids and Sustainability: An Evaluation Using The Natural Step Framework

This report explores the sustainability implications of current and potential future biosolids reuse or disposal in the context of sustainable development.

Published: September 2002

Towards the Sustainable Use of Material Resources: An Evaluation Using The Natural Step Framework

The focus of this 2020 Vision study is upon the way materials are used, as opposed merely to considering the materials type irrespective of patterns of use. The

Environment Agency is a partner in this study, supported by Ineos Group, through the Landfill Tax Credit Scheme. Additional input was provided by European Vinyls Corporation (EVC), part of the Ineos Group.

Published: July 2002

Sustainable Drainage Systems (SuDS): An Evaluation Using The Natural Step Framework

In this report, TNS in the UK, in collaboration with Yorkshire Water Services and the Environment Agency, explore the sustainability issues around existing approaches to drainage, the form that more sustainable approaches might take, and the ways in which they could be achieved.

Published: November 2001

Renewable Energy: A Sustainability Analysis Using The Natural Step Framework

The primary purpose of this report was to encourage collective learning about sustainable development, and to stimulate and inform the thinking of those grappling with the pressing challenge of sustainable energy utilisation.

Published: September 2000

PVC: An Evaluation Using The Natural Step Framework

TNS in the UK in conjunction with the Environment Agency, supported by a co-ordination group comprising representatives of major retailers and the two UK PVC manufacturers explore the place of PVC in a future sustainable world.

Published: July 2000

Genetic Modification and Sustainability: Working Towards Consensus

This report on Genetically-Modified Organisms (GMOs) is the first 2020 Vision report in the series. It is based on consensus achieved within a group of invited experts from the UK, representing various aspects of the debate.

Published: Autumn 1999