

The Northern NHS
ESTATES TRAINING ADVISORY GROUP

Present a one-day conference on:

WASTE MANAGEMENT

to be held on

FRIDAY, 7th NOVEMBER 2008

at

**THE CONFERENCE CENTRE,
Wrightington, Wigan and Leigh NHS Trust,
Wrightington Hospital, Hall Lane, Appley Bridge, Near Wigan.**

Is your Trust waste generation an ever increasing pressure and difficult to control? Are you compliant to the latest legislation and HTM guidance? Everyone in a Trust generates waste. To manage that waste as a resource often falls under the remit of an individual. The DoH HTM 07-01 on the Safe Management of Waste, HTM 07-05 on WEEE and HTM 07-06 on the Disposal of pharmaceutical waste require evidence based annual assessments to ensure prevention, segregation, handling, transportation, and disposal of waste is properly managed to minimise risks. The Landfill Regulations 2002 (Section 10) calls on waste producers to minimise waste to landfill and increase recycling.

Are you committed to the NHS Carbon Reduction Scheme and Site Waste Management Plans used within your development projects? What legislative drivers apply in delivering a Sustainable Healthcare Estate? How do we use BREEAM Healthcare in projects and minimise our carbon footprint?

Key issues also to be covered include:

- Our 'Duty of Care' and documentation processes in correctly identifying, describing and packaging waste e.g. cytotoxic and sharps waste
- The potential benefits and drawbacks in the use of alternative technology for the disposal of low-level infectious waste
- The Health and Safety risks in widening the number of waste streams across the organisation
- The financial aspects and resource implications of training staff in further waste segregation
- Contingency planning

The Conference speakers, from a variety of backgrounds, will explore the tools to move from waste disposal to a managed resource used within legislative framework.

THIS CONFERENCE WILL BE OF SPECIAL INTEREST TO ESTATES & FACILITIES MANAGERS, OFFICERS, HEALTH & SAFETY/GOVERNANCE/RISK MANAGERS, HOTEL SERVICES MANAGERS AND INFECTION CONTROL LEADS

The cost of attending the conference is **£100.00 per person**. This includes attendance at the Conference, course handouts, coffee/tea & bacon roll on arrival, mid morning coffee/tea, 2-course buffet lunch and afternoon tea/coffee.

WE ARE EXPECTING THIS CONFERENCE TO BE FULLY SUBSCRIBED. IF YOU WISH TO ATTEND, PLEASE COMPLETE AND SEND IN AN APPLICATION FORM AS SOON AS POSSIBLE.

To find out more about our events please visit www.northerntag.org.uk

WASTE MANAGEMENT

Friday, 7th November 2008

PROGRAMME

8.45 am *Registration
Coffee/Tea and Bacon Roll*

9.15 am **WELCOME AND
INTRODUCTION**

Chairman – HOWARD JACKSON
(Chairman of the Estates TAG)
Assistant Director – Estates Operations,
Lancashire Teaching Hospitals NHS
Foundation Trust

9.30 am **WASTE AND MATERIALS
RESOURCE IN THE NHS**

**Presenter – LORRAINE HOLME (nee
BRAYFORD)**
Programme Manager - Sustainable
Development, Department of Health
Estates and Facilities Division, Quarry
House, Leeds

10.15 am **WASTE MINIMISATION**

Presenter – STEPHEN LYALL
Waste Minimisation Officer, Lancashire
Teaching Hospitals NHS Foundation
Trust

Presenter – DEBBIE DERBYSHIRE
Recycling/Waste Management Officer,
Preston City Council

11.00 am *Mid Morning Coffee/Tea*

11.15 am **INFECTION RISKS FROM
WASTE**

Presenter – PAUL WEAVING
Nurse Consultant in Infection Prevention
& Control, University Hospitals of
Morecambe Bay NHS Trust

12.00 noon **WASTE REGULATIONS AND
AUDIT**

Presenter – PETER CARTER
Environment Officer, Environment
Agency, Preston

12.45 pm **QUESTION AND ANSWER
SESSION**

1.00 pm **BUFFET LUNCH**

2.00 pm **ALTERNATIVE TECHNOLOGIES**

Presenter – STEVE WHATMORE
Managing Director, Orchid
Environmental Limited, Lancashire

2.45 pm **SUSTAINABLE HEALTH AND
SOCIAL CARE ESTATES - ARE
YOU UP TO DATE WITH
LZC's/EPC's AND DEC's?**

**Presenter – LORRAINE HOLME (nee
BRAYFORD)**
Programme Manager - Sustainable
Development, Department of Health
Estates and Facilities Division, Quarry
House, Leeds

3.30 pm **QUESTION AND ANSWER
SESSION**

3.45 pm **CLOSE OF CONFERENCE**

Afternoon Coffee/Tea

SAFE JOURNEY HOME

WASTE MANAGEMENT

Friday, 7th November 2008

ABOUT THE SPEAKERS

HOWARD JACKSON

Chairman of the Estates TAG and Assistant Director – Estates Operations, Lancashire Teaching Hospitals NHS Foundation Trust

Howard is Assistant Director – Estates Operations for Lancashire Teaching Hospitals NHS Foundation Trust. He has been employed in the Health Services since 1974. Howard is a member of both the Chartered Management Institute and British Institute of Facilities Management and is registered with the Engineering Council. He is the Chairman of the Northern NHS Estates Training Advisory Group and is also an active member of the Northern NHS Facilities Management Training Advisory Group and member of the Professional Advisory Group.

LORRAINE HOLME (nee BRAYFORD)

Programme Manager – Sustainable Development, Department of Health Estates and Facilities Division

Lorraine worked for 15 years at Barnsley HA primarily within the capital planning team. Transferred to Barnsley Social Services Dept in the role of Senior Registration and Inspection Officer and after a brief spell as a business manager, Lorraine moved to what is now the Dep't of Health Estates & Facilities Division and is currently the Sustainable Development Manager. She is responsible for briefing Ministers and the wider department; liaising with Other Government Departments; Bodies and Agencies, primarily about new and forthcoming legislation, and for providing advice and guidance to assist the NHS in England in understanding how to be sustainable in its operations and service activities. Lorraine is a qualified environmental manager and has a degree in health and social welfare.

STEPHEN LYALL

Waste Minimisation Officer, Lancashire Teaching Hospitals NHS Foundation Trust

Stephen Lyall has been working in the Healthcare Environment for the past four years in the area of Waste Management. In that time he completed a Masters Degree in Environmental Protection from Salford University. His formal qualifications are in Chemistry and Education. Prior to this Stephen worked in the Australian Mining Industry for 15 years as an Extractive Metallurgist. Stephen's main waste interests are in the marketing, communicating and development of waste minimisation and recycling schemes in the established working environment. It is a team effort and everyone; even the patients can be involved.

DEBBIE DERBYSHIRE

Recycling/Waste Management Officer, Preston City Council

Recycling/Waste Management Officer at Preston City Council for 3 years Debbie is responsible for the development and marketing of new recycling schemes, as well as maintenance and improvement of existing schemes. Debbie is an Environmental Management graduate and is currently studying for an MSc Sustainable

Waste Management and is preparing a paper on the impacts of education and enforcement on household waste recycling behaviour. Preston was the first authority in the North West region to introduce alternate week collections back in 2001; this delivered a step change in the city's recycling performance and an innovative food waste collection trial also commenced in 2005. Debbie also helped Preston work towards their successful application for Beacon Status for Waste & Recycling for 2006/07.

PAUL WEAVING

Nurse Consultant in Infection Prevention & Control, University Hospitals of Morecambe Bay NHS Trust

Paul Weaving is Nurse Consultant in Infection Prevention and Control for the University Hospitals of Morecambe Bay, which includes three general hospitals in South Cumbria and North Lancashire. Paul's professional background includes extensive experience in operating theatres, a period as Safer Practice Lead for Infection Control with the National Patient Safety Agency, and some years as Infection Control Nurse Lead with Cumbria Primary Care Trust. His academic background includes a degree in microbiology and postgraduate study in infection prevention and control. He is Deputy Editor of the British Journal of Infection Control, and publishes regularly on a wide variety of topics related to infection prevention and control.

PETER CARTER

Environment Officer, Environment Agency, Preston

After graduating (BSC Applied Chemistry) Peter worked as an Industrial Chemist for 3 years. Since gaining a diploma in Waste Management, Peter has been working at the Environment Agency and previously for Lancashire Waste Regulations, totalling 15 years. For the last 10 years Peter has been inspecting and auditing hazardous waste producers including Hospitals. In the past, Peter has also worked on assignments with the National Hazardous Waste Process Team.

STEVE WHATMORE

Managing Director, Orchid Environmental Limited

Steve Whatmore is a Chartered Accountant, a member of the Chartered Institute of Waste Management and a member of the Institute of Directors. Over 30 years he has held a number of Board level positions in diverse industries such as construction, automotive, and environmental. He has wide experience in international commercial operations, finance, marketing, brand management, project management and business development. Orchid Environmental was formed to promote and exploit the range of waste sector technologies developed by the Fairport Engineering Group which has many years experience in process engineering and design across a range of industries and bulk solids applications. Orchid has developed a simple yet effective process technology employing 'Mechanical Heat Treatment' (MHT) for the processing of municipal solid waste and selected commercial wastes. The MHT process recovers recyclates and converts the biodegradable fraction of the waste into a range of high quality refined fuel products. Orchid also offers an integrated process solution incorporating advanced conversion technologies designed to generate bio energy from the Orchid refined fuel products