East Land Quality Forum Achieving Technical Competence for Waste Management

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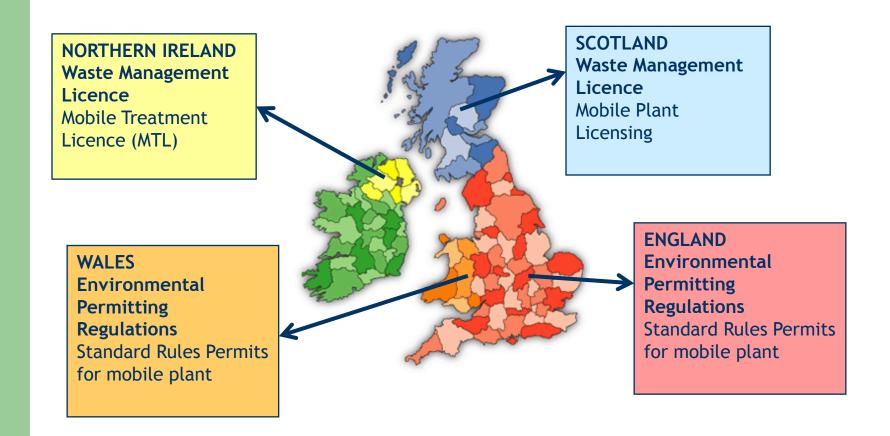
Why Technical Competence?

- Compliance with an Environmental Permit
- Provides safe operation for all employees
- Reduces incidents and accidents on site
- Improves standards of operation (waste re-use and transfer)
- Enhances company image with potential clients/regulator





Regulatory Control Framework for Land Remediation in the UK



Technical competence

ENGLAND & WALES



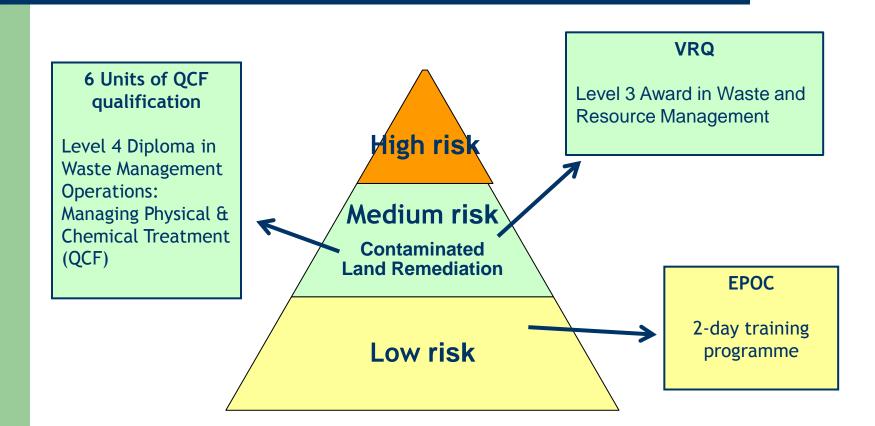


Environmental Permits

- Standard Permits for Waste Operations Recovery or use of waste on land
 - **SR2008No27** Mobile Plant for the treatment of waste soils and contaminated material, substances or products
 - **SR2010No5** Mobile plant for the reclamation, restoration or improvement of land
 - **SR2010No9** Use of waste for the reclamation, restoration or improvement of land (up to 50,000 tonnes)
 - **SR2010No10** Use of waste for the reclamation, restoration or improvement of land (up to 100,000 tonnes)



Land Remediation Risk Tier Pyramid and Competence Pathways





Operating Competently

(1)

SR2008No27

6 Units of QCF qualification

Level 4 Diploma in Waste Management Operations: Managing Physical & Chemical Treatment (QCF)

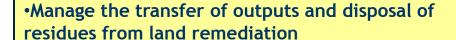
- WM2 Manage the movement, sorting and storage of waste
- HSS3 Monitor procedures to safely control work operations
- MSCE9 Manage the environmental impact of your work
- WM12 Control work activities on a waste management facility
- WM17 Manage site operations for the remediation of contaminated land
- WM18 Manage the transfer of outputs and disposal of residues from remediation of contaminated land



Operating Competently

(2)

WM18 - Manage the transfer of outputs and disposal of residues from remediation of contaminated land



- Use and communicate data and information
- •Resolve problems which arise from the transfer of outputs and disposal of residues from land remediation
- •Understand the specific regulation, procedures and requirements for managing the transfer of outputs and disposal of residues from land remediation operations
- •Work in a manner which underpins effective performance



Operating Competently

(3)

VRQ

Level 3 Award in Waste and Resource Management

- Environmental impact of waste and resources management
- •Waste and resources management industry regulatory policy and legislation
- •Permitting requirements and compliance in the waste and resources management industry
- •Health and safety in the waste and resources management industry
- •Technical aspects of managing waste and resources
 - Managing land remediation activities

Further Information

Qualifications, Centres and guidance

- ray.burberry@wamitab.org.uk (01604 231950)
- www.wamitab.org.uk/competence

Environmental Permit Operator Certificate (EPOC)

- claire.poole@ciwm.co.uk (01604 620426)
- www.ciwm.co.uk/epoc

