



Test Method Coverage

United Kingdom



Introduction

This document lists the worksheets that are available in the QEST Web App. Electronic worksheets are screens that conform Standards British Standards or other test methods. They collect all the information required by the method and perform calculations and checks according to the method.

The QEST Platform is not restricted to the test methods detailed here and currently supports more than 600 electronic worksheets for test methods from various jurisdictions around the globe. Support for new test methods is continually being developed as a need arises. In addition, QESTLab also provides functionality that allows the customer to extend the system to incorporate electronic worksheets based on Microsoft Excel.

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BS

British Standards

Method	Name
BS 1377-2: 1990: Clause 3.2	Determination of moisture content (Oven-drying method)
BS 1377-9: 1990: Clause 2.2	In-situ Density by Sand Replacement
BS 1377-9: 1990: Clause 2.5	In-situ Density by Nuclear Method
BS 1377-9: 1990: Clause 4.1, DMRB Vol.7 IAN 73/06(09)	Incremental Plate Loading Test

In-House Methods

The following tests are generally carried out to in-house methods, a general implementation of these tests is available.

Name
Equivalent CBR Derived by Plate Bearing Test
Equivalent CBR by Dynamic Cone Penetrometer
Hand Shear Vane Test
In-situ Density of Bituminous Material by Nuclear Method

Notes:

- Although every effort has been made to ensure that the above information is correct, Spectra QEST makes no guarantee as to its accuracy.



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