

SGN Third Party Connections Briefing Note 26

(Guidance on Non-standard connections)

1 Introduction

SGN publish standard connection types for gas infrastructure works in SGN Specification NP/14.

Where connections outside the remit of the applicable tables are proposed to be installed onto the SGN Network, they must comply with relevant SGN and industry standards and where warranted, have appropriate Kitemark certificates issued by the British Standards Institution (BSI).

Figure 1 – BSI Kitemark



Kitemarks warrant the use of fittings and materials for use on the UK Gas Distribution and Transmission systems, in line with relevant Gas Industry Standards (GIS).

2 Process

Where a third party is to undertake a final connection and wishes to use a connection type different to those listed or outside the remit of NP/14 Tables A.9 and A.10, they should provide a valid Kitemark certificate for the proposed connection, with the design submission to SGN Third Party Connections.

SGN Third Party Connections will promote the Kitemark and associated proposal drawings to the relevant SGN Policy Engineer for approval, in line with the relevant section and version of GIS/PL2.

Should the fitting meet the requirements of the applicable GIS standard and SGN Specification, SGN will warrant the connection to proceed and all future connections of this standard will be acceptable moving forward.

Should the fitting not meet the requirements of GIS or be for an different size or pressure regime, the connection type will be rejected.