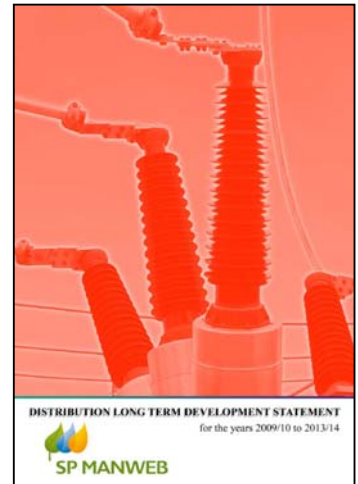


The Long Term Development Statement (LTDS) is prepared on an annual basis by SP Manweb plc and provides information on the operation and development of the licensee's distribution system. This introduction provides an overview of the content and purpose of the LTDS.

The purpose of the Long Term Development Statement is to provide such information on the distribution system that may be of use to developers wishing to connect to, or make use of, the distribution system. The data provided will enable developers to identify opportunities and carry out high level assessment of the capability of the network to support their development. Future network development plans are included to advise existing and potential users of significant changes to the system which may have an impact on their development plans.



The Long Term Development Statement consists of system data, explanatory text, schematics and figures for the 132kV and 33kV distribution system in Merseyside, Cheshire and North Wales and is presented as a high level overview followed by detailed equipment data and planned system development proposals.

The **summary** information provides design and operational philosophies for the distribution system and an overview of the existing 132kV and 33kV system which includes an indication of the geographical arrangement of the system.

A **capacity map** of the SP Manweb network is also provided in the LTDS. This maps illustrates the 2009 capacity within the 132kV and 33kV network to give an indicative view as to the receptivity of certain network areas to future load connections.

Detailed Information is provided for the 132kV system down to the 11kV bus-bars at Primary Substations. The information provided includes circuit data and parameters, transformer information / loads, system fault levels and 132kV and 33kV schematic diagrams.

Future Developments: as well as providing the information discussed earlier on the distribution system as it currently exists, the LTDS provides information on how the system is expected to develop over a five year period.

The document includes reference to Statutory Instruments, industry standards and other SP Manweb plc documents which may need to be considered by developers.

The **introduction** and **summary** information is available on the ScottishPower Internet Website at www.scottishpower.com. The complete Long Term Development Statement is available on CD-ROM for £25.00 + Postage & Packaging + VAT.

Further Information

Should you wish to purchase a copy of the 2009 Long Term Development Statement or discuss your existing connection or proposed development, contact details are provided below:

The **2009 Long Term Development Statement** can be ordered by contacting:

Address: System & Engineering Design Manager *Telephone:* +44 (0)151 609 2420
SP Power Systems
3 Prenton Way
BIRKENHEAD
CH43 3ET

New Developments - should a developer considering connection to, or use of, the distribution system wish to discuss his development, he should contact the following in the first instance. Dependent on the nature and size of the development, the enquiry will then be routed to the appropriate group.

Address Customer Connections *Telephone:* +44 (0)151 221 2110
SP Power Systems Limited
Lister Drive
Liverpool
L13 7HJ

If an **existing** customer wishes to discuss specific issues relating to his connection, initial contact: can be made through the following:

Address Customer Connections *Telephone:* +44 (0)151 221 2110
SP Power Systems Limited
Lister Drive
Liverpool
L13 7HJ



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