

Network Design Service

A Westermo professional service

- **Access to a portfolio of Network Design Services**
 - Wireless Design & Simulation
 - Wireless Survey
 - Wireless Validation & Optimisation
 - 4G Site Survey
- **Scope**
 - For new projects
 - For enhancing and extending existing networks
- **Cost reduction possibilities**
 - Detailed simulations carried out before implementation
 - Includes future considerations for expanding the network over a long service life
- **Optimisation**
 - Identifies areas of improvement based on actual measurements (signal strength, noise etc)



Westermo Engineers can help you with any part of your wireless network usage; from inception where we help with simulations and detailed reports in order to reduce costs during the project, to evaluate and improve an existing network. Additionally, our personnel are always backed up by a global network of experts within the Westermo organization. We make sure that we utilize the technology in the best possible way as well as future proofing it for your coming projects.

Gain access to Westermo engineers, who will aid in designing a network and configuration that meets your requirements. Benefit from personal contact extending your resources, adding to your competence. Our engineers are experienced with a deep knowledge of not only Westermo equipment, but also often the connected equipment and applications.

To ensure that the service is carried out in a safe and professional manner a Risk Assessment and Method Statement, including scope of work, is done together with the customer and signed prior to the visit.

Requirements

A Method Statement for site visit, including the agreed scope of work. Necessary documentation such as existing/proposed topology and description of operation/application.

Deliverables

See the scope of work document for specific deliverables, below are examples.

- Design report incl recommendations
- Results of simulations and scanning

Service Information

Ordering Information	
Article no.	Description:
300-8120	Network Design Service <i>Service price to be agreed upon with your Westermo contact. Travel and subsistence allowance will be charged in addition.</i>

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Examples of activities carried out (to be specified and agreed upon)
Simulation Measurements and scanning Findings and recommendations