

## Network Healthcheck

Networks are a critical company asset and must grow and adapt to support and accommodate new business needs. As this happens there are times when the network must be reviewed, upgraded or re-engineered in order to ensure that it remains fit for purpose.

Our NETCHECK team will undertake an independent review to accurately assess your network and provide solid evidence on its suitability for your business allowing you to precisely target any investment required.

### Benefits to you

**Peace of Mind** - An assessment of the maximum number of users that your network will support and the identification of excessive error rates that are impacting service levels now.

**Knowledge** - A thorough understanding of the current network environment and how it's being used, helps you plan remedial & upgrade work on the network and avoid future problems.

**Cost Effective** - Capacity planning information that takes the guesswork out of network design and thereby avoids unnecessary or inappropriate expenditure.

**Easier Decisions** - The simple but powerful way we present our results means that you can make informed decisions on development and upgrades quickly, with less risk and without the need for lengthy consultation.

**Impartial Advice** - We do not supply hardware or software and so you have the peace of mind that our advice is 100% impartial. This ensures that any capital expenditure is necessary and appropriate.

*“Advance7’s analysis of any given situation gives us total clarification. They showed a complete appreciation of our business and its needs.”*

Ian Lewis  
Former Programme Manager for British Nuclear Group

### What you get

Advance7’s team of specialists will visit your site, collect network statistics and using industry-leading tools provide a turnkey service that will review:

- **Design** - Are the technologies used & architecture suitable?
- **Resilience** - Where are the single points of failure?
- **Network utilisation** - A graph of the utilisation on key links.
- **The top users** - A table of the ten heaviest users of the network.
- **Load** - Are any links overloaded?
- **Errors** - Identification of excessive error rates.
- **Utilisation by protocol** - The report will show a breakdown of the utilisation by major protocol type.
- **Supportability** - Are any components unsupported?
- **Configuration** - Are the configs consistent & aligned with best practice?
- **Action plan** - What actions should be taken to address the issues?

We deliver the results in an informed report that helps you optimise performance & stability and plan the way forward for your network. We conclude with a debrief workshop to deal with outstanding issues and answer any questions.

### Clarity – Commitment – Innovation

**We are 100% impartial** – and not interested in selling you hardware or software. We just give you the very best vendor-neutral advice. We’ve been providing specialist IT services for more than 17 years and we work with many of the worlds leading companies.