

Why get a Health Check?

- Ensure operational efficiency: awareness of every asset's condition, reliability and operational criticality enables planning for optimised performance.
- Minimise risks: proactive planning will minimise downtime caused by failing or obsolete assets, and the associated maintenance costs.
- Optimise energy use: Health Check proposes a full optimisation programme to enhance the efficiency of existing assets, or identify targeted high-efficiency replacements.
- Comply with legislation: improving energy efficiency, and replacing damaged or obsolete assets, all help meet evolving energy, safety and environmental building regulations.



Catalogue

We create a comprehensive database of your entire installed base.



Report

We objectively assess each asset's condition, reliability and operational criticality, and calculate downtime and the costs of inaction.



Plan

You'll get a proposal for a tailored upgrade roadmap, focused on energy optimisation and long-term system performance.



Five steps to pump system health



Discovery meeting

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Health Check



Consultancy report



Optimisation plan



Grundfos partnership

Together, we'll discuss your existing pumping infrastructure and align on key objectives We catalogue your entire installed base We visually inspect and assess each asset against the objective NEN 2767-1 Dutch standard We evaluate each asset's condition, reliability and operational criticality, together with a calculation of potential downtime and costs of inaction You'll receive a tailored upgrade roadmap focused on energy optimisation and long-term system performance

Our specialists are with you at every stage to manage the agreed energy optimisation, service and replacement programme

The Health Check in practice



Database

We'll visually inspect each asset to build a comprehensive database of your pump system.



NEN 2767-1 assessment standard

We use the Dutch NEN 2767-1 standard to objectively and unambiguously determine and record the condition of all system components.



Site Companion

Our Al-assisted tool gathers pump data and creates a 3D pump system scan for improved install base management.



Report

Your final report includes conclusions of the risk and criticality analysis, and recommendations for ongoing energy optimisation and maintenance.



Ready for a check-up?

Just reach out to your local Grundfos representative – they'll be happy to set up a discovery meeting to discuss your needs.

A typical Health Check will then require a day on-site and another back in the Grundfos office. Around 100 assets can be catalogued each day, and pricing can be based either on a daily rate or per asset.

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