

Industry

Get **data and knowledge** to reduce energy consumption
through **efficient monitoring** of key data

MORE ENERGY EFFICIENT PROCESS & MANUFACTURING

Reduce energy costs by 10-20%



DSE Monitoring

Your production as part of the green transition - we can help you

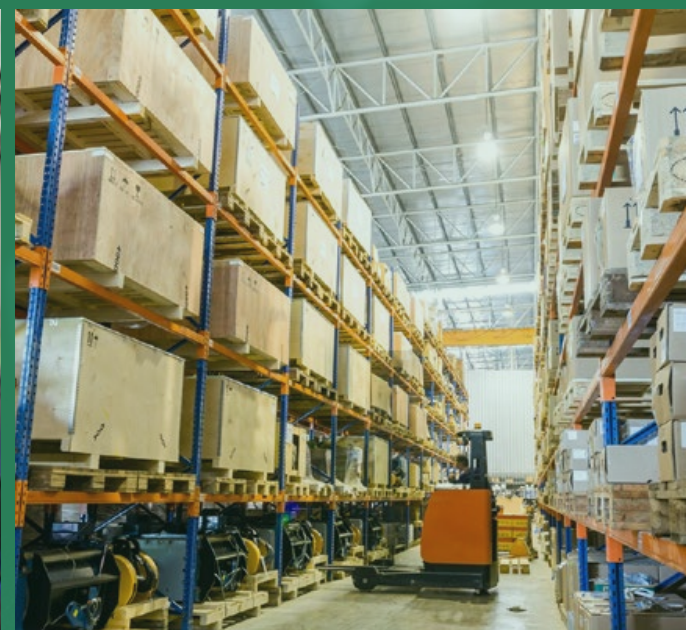
There is no way around it. We are all expected to contribute to less consumption and lower CO₂ emissions. As a manufacturer your potential for savings are considerable.

Identify, analyse, realise.

We will give you data to realise that potential. In real-time, you will discover waste, inefficiency and potential projects for your machinery. With full documentation of results and seamless integration with your existing data and systems.

Reasons to choose DSE Monitoring

- ✓ Document projects on large 'Sinners' – typically compressors, washing, heating or cooling
- ✓ Document and communicate gains on projects and quickly expand that knowledge
- ✓ Keep constant track of realised savings and next steps across many machine types
- ✓ Show data directly at the machines to create more responsible behaviour
- ✓ Know your CO₂ footprint of all products at all times



10-20% savings on your energy costs – in real-time with true data

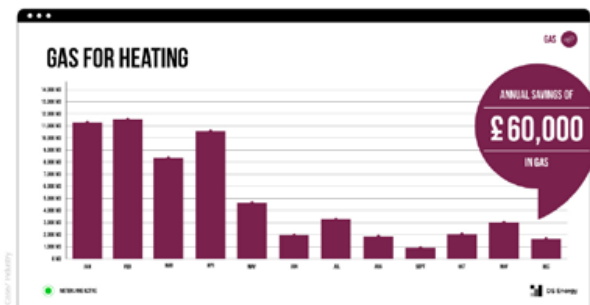
Running a manufacturing plant is an energy intensive discipline. With demands to save consumption, cost and CO₂ emissions, where do you start?

We can provide you with the best data driven analysis to help you find flaws and irregularities and then improve your energy efficiency – continuously. Below are some experiences from our manufacturing clients.

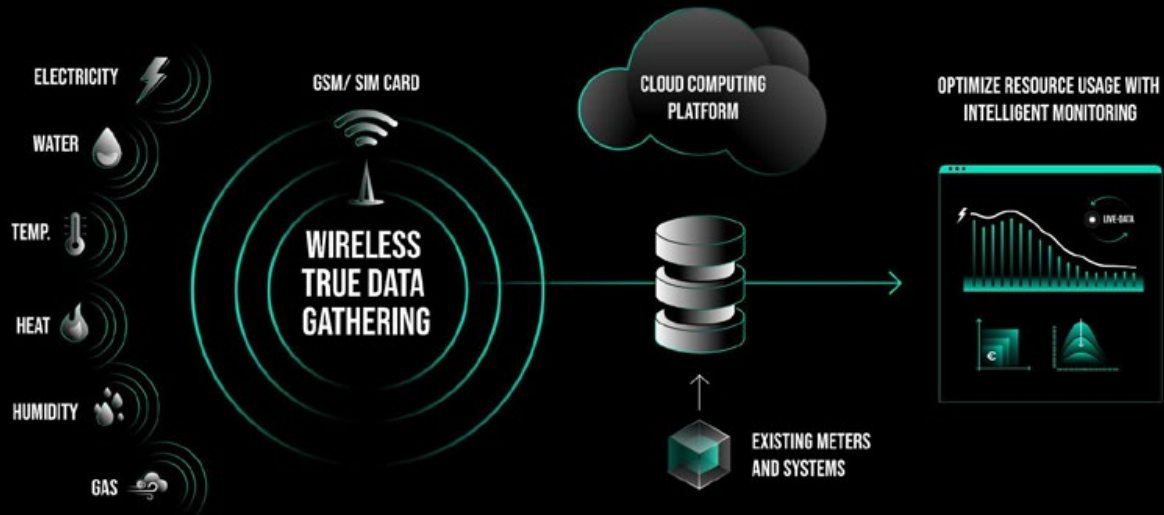
Real-life examples:

- ✓ Cut back in compressor consumption by standby analysis of energy
- ✓ Minimise idle time consumption on heavy equipment during metal work, moulding, etc.
- ✓ Exploit heat from your production machinery in other high energy processes
- ✓ Minimise waste in parallel processes of heating, ventilation and point extraction
- ✓ Harvest huge savings from degreasing and washing lines – both water and electricity

**Within weeks most clients
experience 10-20% savings**



Quick implementation. 100% IT secure. Value-for-money.



We operate with fully certified meters, sensors and a wireless LoRa radio-based system for data collection.

You are guaranteed:

- ✓ Very fast implementation in steps that match your plan and needs
- ✓ Standard equipment that can be installed by your technical partners
- ✓ Does not cause any problems with your IT security
- ✓ Easy-to-use solution for everybody in your organisation
- ✓ A solution that can be expanded easily as you learn more
- ✓ Savings on energy and water costs – an attractive return on investment
- ✓ Overview of all consumption and conditions across locations

EMS software for operational people – made by operational people



Proven Technology

We developed our solution in close collaboration with large and demanding industrial players operating from Denmark, one of the most advanced and regulated markets for energy and environmental reporting. We have more than 20,000 measurement points in operation across all sectors.

Manufacturing Clients

Our manufacturing clients include dynamic and global names like Grundfos, Welltec, Teknos, Alfa Laval, Linde, Linak, Marel, Unoform, Tvilum and many more.

Want to learn more? In 30 minutes we can explain everything

Start by visiting our website to explore a few key points:

- ✓ Watch our 3 minute film that illustrates the concept
- ✓ Read genuine case studies with proven benefits

You can also call or e-mail us for a short demo – it only takes half an hour for you to understand everything and see how our solution can help your business.

We are proud to deliver Energy Management to our driven and forward-thinking clients:

CBRE, Arla, Ernst & Young, Grundfos, Bestseller, ISS, Telenor, Kelsen Cookies, Marel, Q8 petrol stations, Teknos, Alfa Laval, KiMs Crisps (Orkla), Brøndby Football Club, Welltec, Meneta, and many more.

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