

Efficient plant operations & maintenance



## **OPTIMIZATION OF OPERATIONAL AND MAINTENANCE PROCESSES**

### Energy management



We conceptualize, implement, and validate energy management systems iaw. ISO 50001 – even during the annually mandated internal audit. Alternatively, we will prepare your energy audit pursuant to the Energy Services Act.

Energy management systems are increasingly becoming a central element of the political framework conditions for generating and consuming energy. This makes energy management systems indispensable for profitability and regulatory compliance. Our experienced experts for industrial and commercial energy efficiency will support you in all aspects related to introducing and operating an energy management system. But we will also quickly and efficiently conduct energy audits pursuant to regulations other than ISO 50001 – such as the Energy Services Act.

Introducing a management system essentially comprises the following deliverables:

- Analyze existing management processes
- Expand/adjust processes (design)
- Implement processes
- Energy data analysis / gap analysis for data requirements
- Data recording plan and/or metrology plan and energy balancing
- Diagnostics and opportunity assessment
- Internal audits
- Employee training

### Your experts

Get in touch with us - we will be happy to advise you.

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