

Energy Management

Service can be this efficient



Dussmann-Service

Energy Management is the Path to Success



Energy is an key cost factor for companies. When Energy Management is on the agenda, we are your reliable partner. We can help you save costs with our comprehensive range of services; from analysis and planning to implementation, we provide one-stop holistic energy management.

Dussmann Service Energy Management offers you decisive advantages:

- a competitive edge in terms of corporate flexibility
- firm financial control and reliable supply
- professional modernization and optimization of energy systems

We Optimize Your Energy Purchasing

An important component of our energy management is consumption and cost controlling. Through systematic analysis of energy and utility consumption, we can identify savings potential and guar-

antee accurate invoicing. You can rely on three things:

1. Our sound knowledge of the sector
2. Our close observation of the energy markets
3. Our comprehensive systems which deploy modern software and data management

We identify the best source for you and conduct the contractual negotiations. Our software allows you to monitor your energy data online at any time, so that you are always well informed.

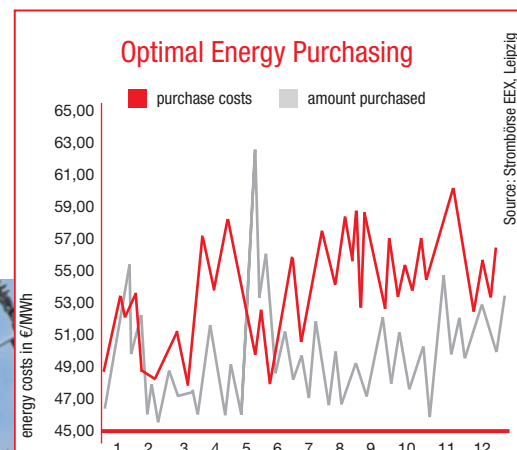
We Optimize Your Energy Consumption

In addition to commercial management of your energy needs, efficient technical management can also lead to enormous savings potential. Our technical specialists carry out analysis of energy consumption and initiate resolute optimization, adjustment and control. Our professional know-how of analysis, planning and implementation is complemented

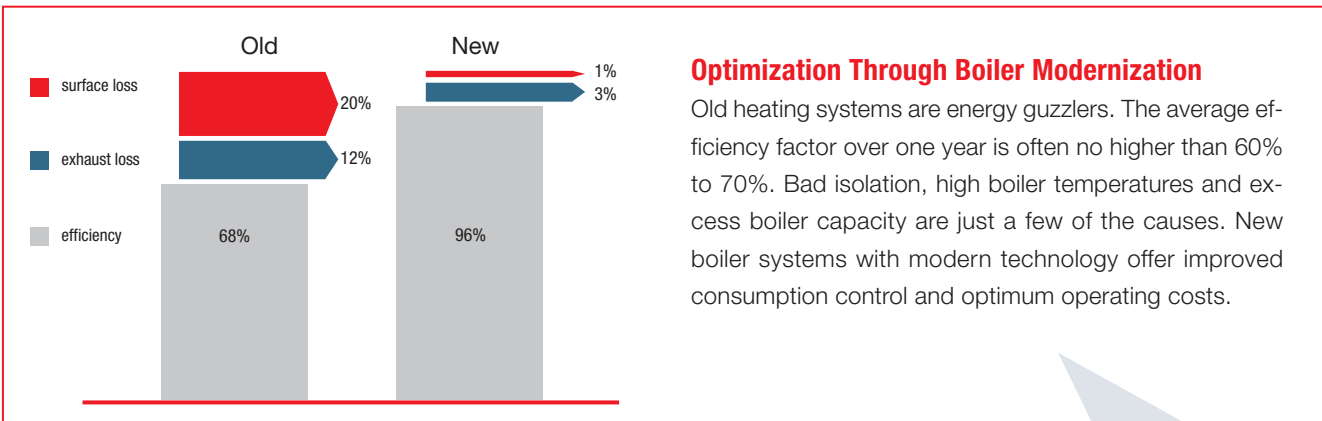
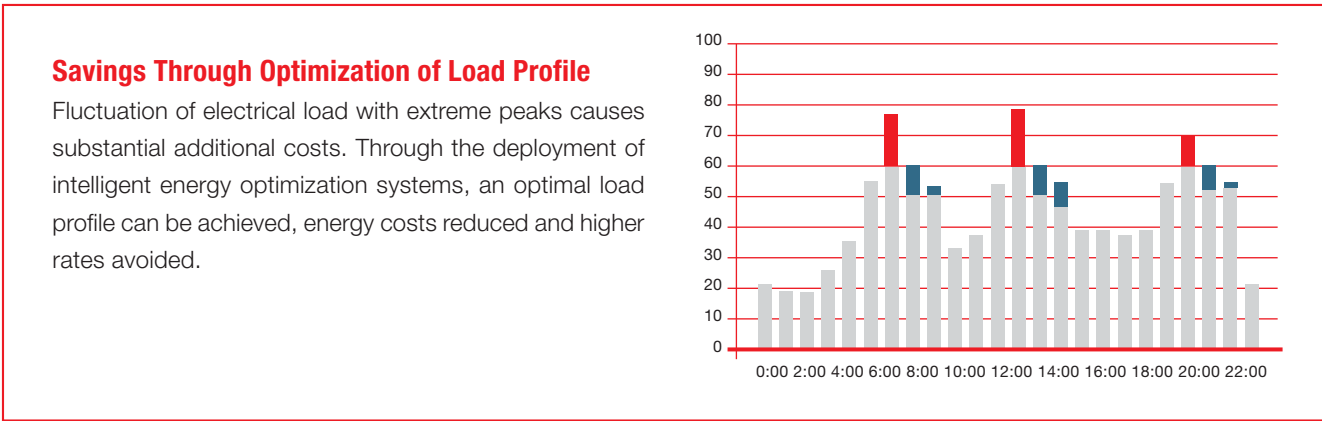
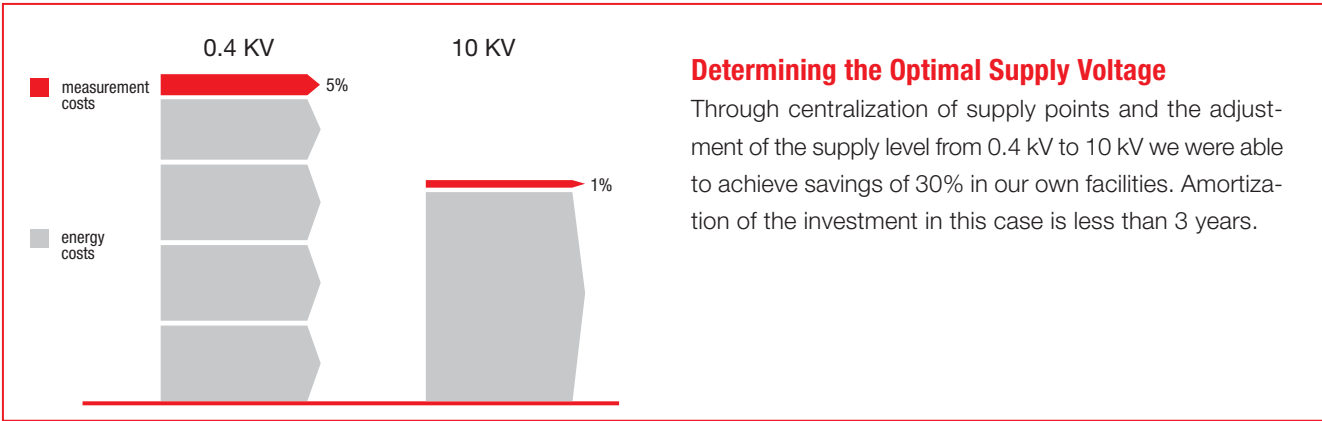
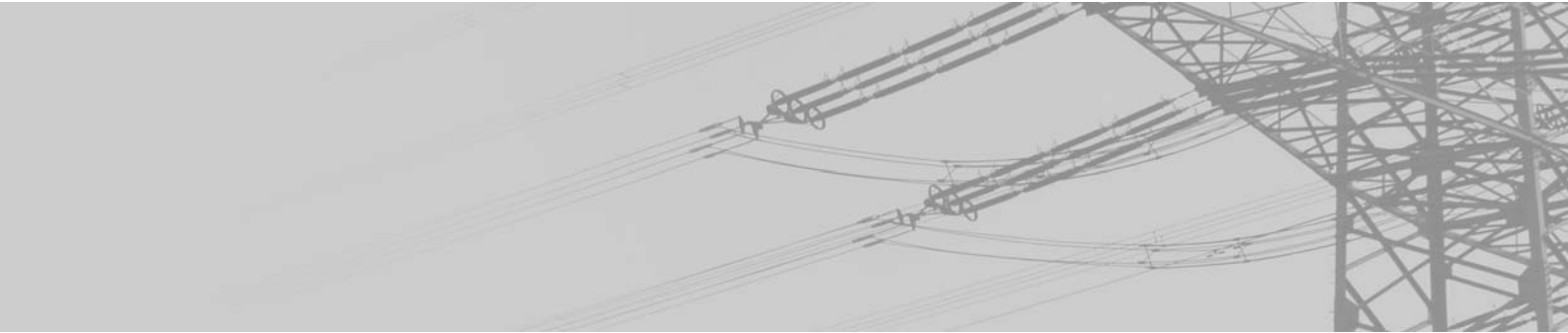
by up-to-date measurement technology. We conduct a close examination of your technical systems – from electrical systems to heating, air conditioning and ventilation. We also take the physical aspects of the building into consideration. Using models, we analyze user and consumption profiles and identify potential, determine investment needs and calculate amortization periods. Simultaneously we advise you on new techniques and products and evaluate these in the context of life-cycle costs.

We Optimize Your Energy Systems

During the implementation phase, we initiate the measures determined to achieve guaranteed cost-savings. From planning and installation of energy systems to financing and contracting, we ensure that energy resources are deployed in an optimum way and the careful use of resources. Ultimately, your costs are reduced and you contribute towards the protection of the environment.

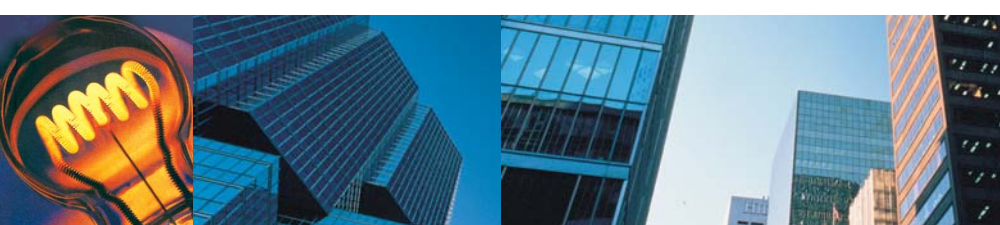


Source: Stromböuse EEX, Leipzig



Use of Block Heat Power Plants

Block heat power plants work on the principle of simultaneous heat and power generation. A combustion engine powers a generator and the electricity produced is fed directly into the local or public electrical grid. The heat produced by the motors and by the exhaust gases is transferred using heat exchange and utilized as heating. In comparison to the usual separate production of electricity and heat, BHPPs reduce primary energy consumption by up to 36% and CO₂ emissions by up to 58%. They optimize the use of resources and protect the environment.



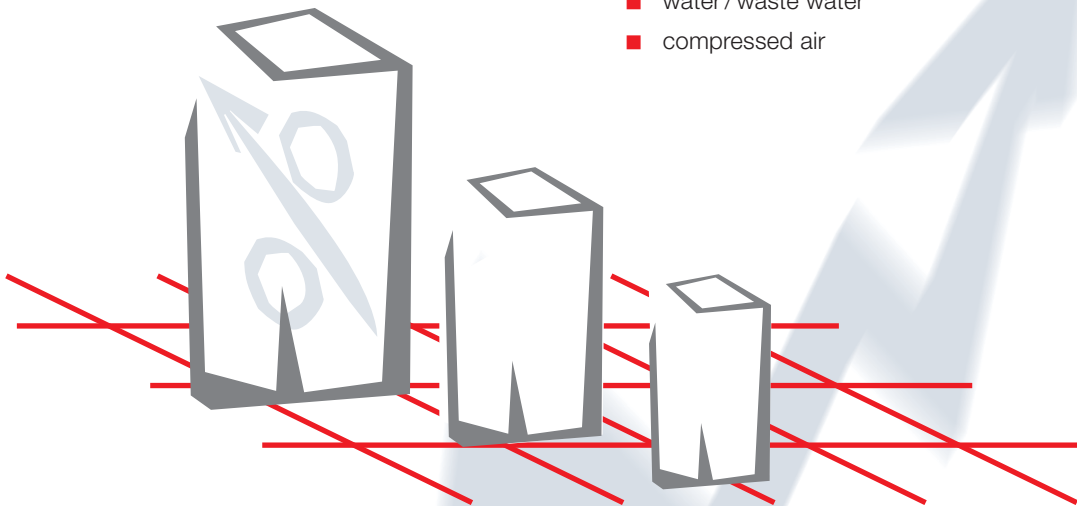
The Dussmann Group: Professional Competence

Dussmann Service is a division of the Dussmann Group. We look back on many years of experience in Facility Management. More than 51,000 employees provide services in 26 countries across the globe. Since the founding of the company in 1963 it has grown from a provider of individual services to Germany's largest multi-service provider. Today, you can choose from over 70 facility services and integrated system solutions.



Our Energy Management Ensures Optimum Supply of:

- electricity
- natural gas
- liquid gas
- heating oil
- district heating
- water / waste water
- compressed air



**If you have queries,
please contact us
by telephone or personally.**

**We would be happy
to send you further
information.**

**DUSSMANN AG
& Co. KGaA
Headquarters
Friedrichstrasse 90
10117 Berlin, Germany
Fon: +49 (0)30 / 20 25-10 66
Fax: +49 (0)30 / 20 25-10 34
www.dussmann.com**

