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- 12 years of dedication to the interface of research in energy economics and practical implementation
- Longtime experience in energy analyses and optimization of energy managing systems
- More than five years of experience as a networks' initiator, moderator and consultant for power engineering within the Energy Efficiency Networks (EEN München and Oberbayern, EEN Südbayern, EEN Vorarlberg, EEN Chiemgau-Rupertiwinkel)
- Successful implementation of the **LEEN**[®]-concept in other European countries
- **LEEN**[®]-certified moderators and consultant engineers
- Energy consultancy on KfW (German development bank) for the industry
- An interdisciplinary team of engineers

Energy Efficiency Network



Join for success

in the Energy Efficiency Network

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ENERGY EFFICIENCY NETWORK BRIEF DESCRIPTION

PROJECT STRUCTURE

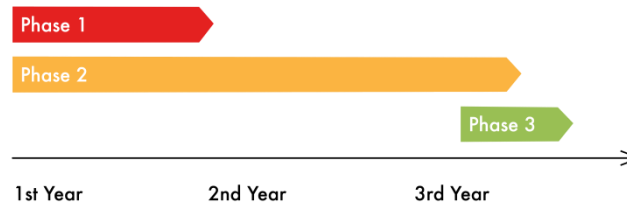
BENEFIT TO YOUR COMPANY

- Identification and implementation of economic energy saving measures
- Individual initial consultation for each of the partners including site inspection
- Permanent in-practice exchange of experience of all partners within the energy efficiency table conferences
- Further training by professional lectures concerning crucial power engineering topics (e.g. compressed air, air conditioning, waste heat recovery, lighting, ...)

Objective: an above-average increase in energy efficiency

BASIC CONDITIONS

- Obligation of secrecy of all partners regarding internal data
- Collective (voluntary) agreement concerning energy savings respectively CO₂-reduction
- Permanent documentation of results and monitoring of measures within the whole project period
- **LEEN**[®]-certified power engineering consultancy and moderation



Project period of 3 years

Phase 1 (7-10 months) - identification of economic energy saving potentials

- Initial questionnaire
- Internal analyses
- Report on initial consultation

Phase 2 (3 years)

Energy efficiency table conferences

(3 to 4 per year):

- Site inspections at all partners' companies
- Professional lectures of experts
- Presentation of the results of implemented measures
- Exchange of experience

Permanent service:

- Hotline
- Supervising of measures
- Annual monitoring

Phase 3 – presentation and publication of the results

- You will get extensive new knowledge and a current market overview by the exchange of experience with other companies and external consultants.
- Additionally,
 - your company's transaction costs (research and decision-making costs) will be reduced and
 - your company's knowledge acquisition will be accelerated.
- You will get an independent assessment of measures.
- Energy and resources consumption of departments, production lines and new cost centers will be identified.
- Filled-in questionnaire, segmentation of energy sources and description of measures are approved by the certification according to ISO 50001.
- In average, the annual increase in energy efficiency will be doubled.
- Motivation and expertise of your employees will be encouraged.
- Internally and externally, your company credibly contributes to climate protection.