



Sustainable Energy Initiatives in the **„Central Danube Region“**

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CENTRAL DANUBE REGION



THE CORPORATION

Established: July 2003

Shareholders: City of Vienna and RLB NÖ-Wien

Shareholder Structure:



50 % City of Vienna (represented by Wien Holding)



50 % Raiffeisenlandesbank NÖ-Wien

The **Central Danube Region Marketing & Development GmbH** was founded with the objective to initiate and develop sustainable infrastructural projects of public value within the economic area of the Central Danube Region.

BUSINESS SEGMENT

Initiation & development of public infrastructure projects:

- passenger and commercial transport by waterway (TCL)
- energy efficiency projects including alternative energy
- tourism in the region (in particular combined packages with TCL)



CENTRAL DANUBE

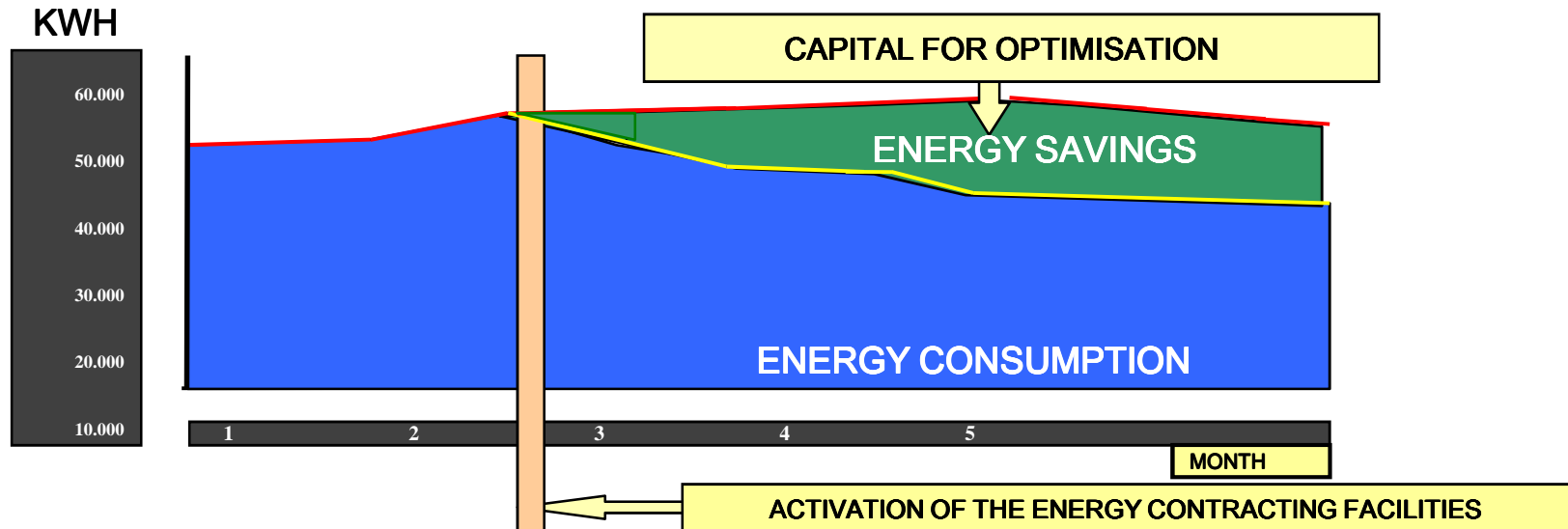
ENERGY EFFICIENCY SERVICES
by the
CONTRACTING - PROFESSIONALS

PLANNING AND TENDERING:

- ❖ Energy-Contracting for buildings and public lighting systems
- ❖ Green energy-contracting for individual locations and district heating networks
- ❖ Energy efficiency reconstruction
- ❖ Energy efficiency planning for new buildings

Energy-Contracting

Reduction of energy consumption and costs without own capital expenditure



- Suitable for all buildings with heating costs of min. € 40.000,- per year
- Modernisation of public lighting systems
- Technical, contractual and organisational optimisation
- Financed by the energy saving
- Guaranteed saving, defined contract period
- Modernisation, appreciation, discharge the budget
- Valuable contribution to environment protection by CO₂ savings

Green Energy-Contracting

Reasonable use of renewable energy

- Adjustment of heating supply to renewable energy
- District heating supply of individual municipal areas
- Decentral facilities are feasible as well
- Raw material analysis and dimensioning by Central Danube
- Financed by heat/electricity purchase
- Modernisation, appreciation
- Valuable contribution to environment protection by CO₂ savings



Energy efficiency planning and reconstruction

Optimal and cost-effective implementation of necessary modernisation



- Planning of building reconstruction in regard to energy efficiency
- Planning support for new buildings
- Investment and operational costs will be considered
- Optimisation of life cycle costs of buildings
- Energy consumption guarantee
- Combination with green energy contracting is often reasonable
- Valuable contribution to environment protection by CO₂ savings

References Energy- Contracting

Schiffahrtszentrum Vienna

Guaranteed savings per year € 55.000,--

Payback period 8 years



Bath Hajós Alfréd

Guaranteed savings per year € 145.000,--

Payback period 15 years



University Sopron

Guaranteed savings per year € 120.000,--

Payback period 10 years



School De la Salle

Guaranteed savings per year € 100.000,--

Payback period 10 years



Dianabad

Guaranteed savings per year € 174.000,--

Payback period 9,5 years



Raimundtheater

Guaranteed savings per year € 30.000,--

Payback period 10 years



Haus der Musik

Guaranteed savings per year € 22.000,--

Payback period 10 years



Justizzentrum City Tower

Guaranteed savings per year € 49.000,--

Payback period 8 years



Office block Missindorfstrasse

Guaranteed savings per year € 18.000,--

Payback period 7 years

