



PROGRAMME FUNDED BY THE EU



"INOGATE Technical Secretariat & Integrated Programme in support of the Baku Initiative and the Eastern Partnership energy objectives" Project

**BUILDING PARTNERSHIPS FOR
ENERGY SECURITY**

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INOGATE Study Tour/Workshop

Energy Efficiency & Renewable Energy



Energy Saving Loan Project

Federal Computing Center (BRZ)

May 14-16, 2013, Vienna, Austria

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Vienna, 14-16/05/2013

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Energy Saving Loan Project Federal Computing Center



- **Start of the implementation of energy efficiency measures in 2010 – ECOPROFIT**
- Water, mixed solid waste, hazardous waste, solvent emissions, electricity, natural gas, heating and process heat.
- Experienced consultants help businesses develop and implement environmental projects which also reduce operating costs; done in 10 months!
- Designed for enterprises with more than 50 employees
- All relevant data is collected and assessed, improvement measures are then designed, assessed and implemented.
- Leading into EMAS or ISO14001.
- Ecoprofit businesses accounted for 2/3 of all actions, or 90 % of investments made.

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Early measures of BRZ in starting year 2010



Dim2Save



PowerDown



ÖKOPROFIT 



Abfall



Papier

Mobilität

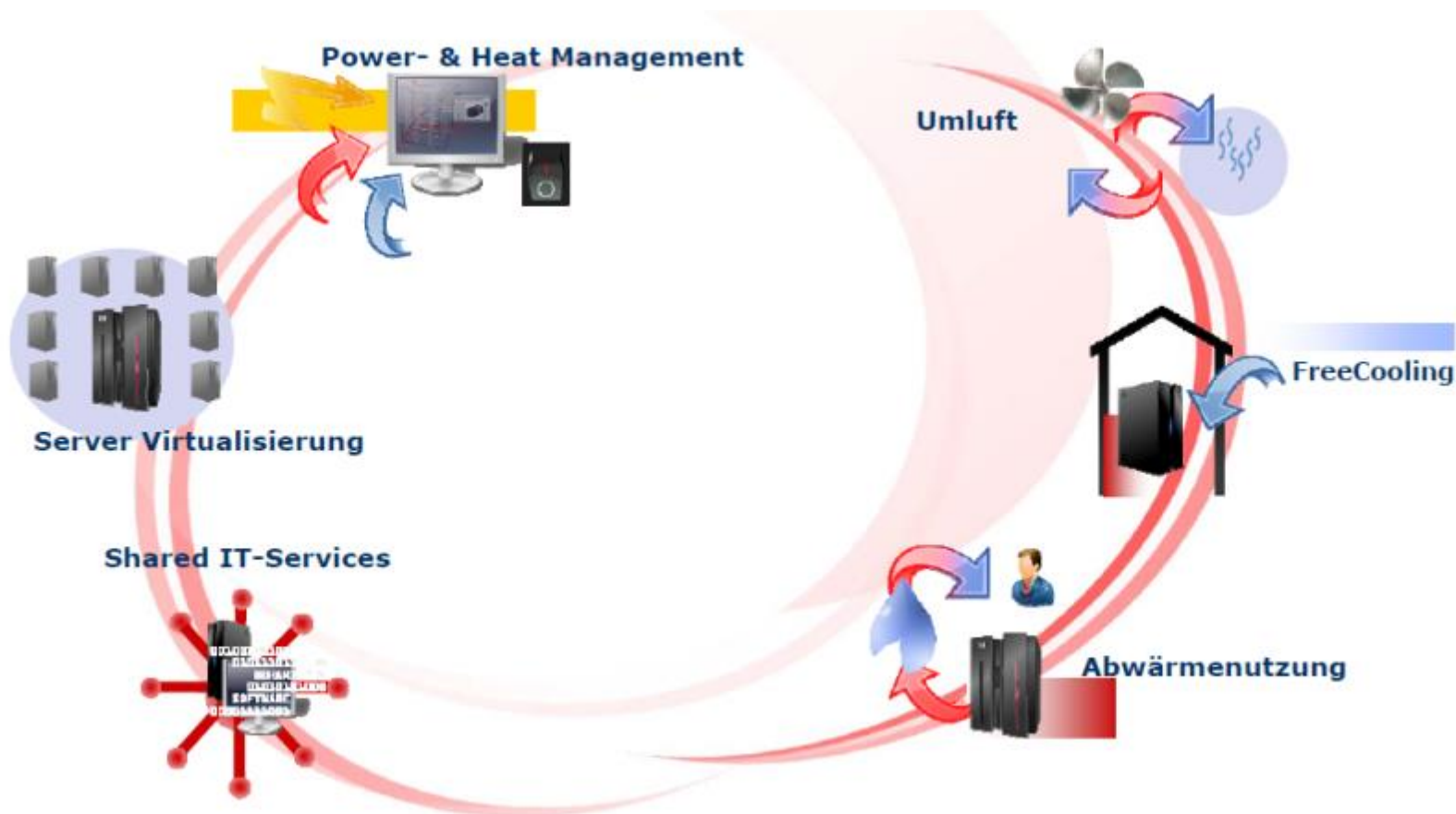


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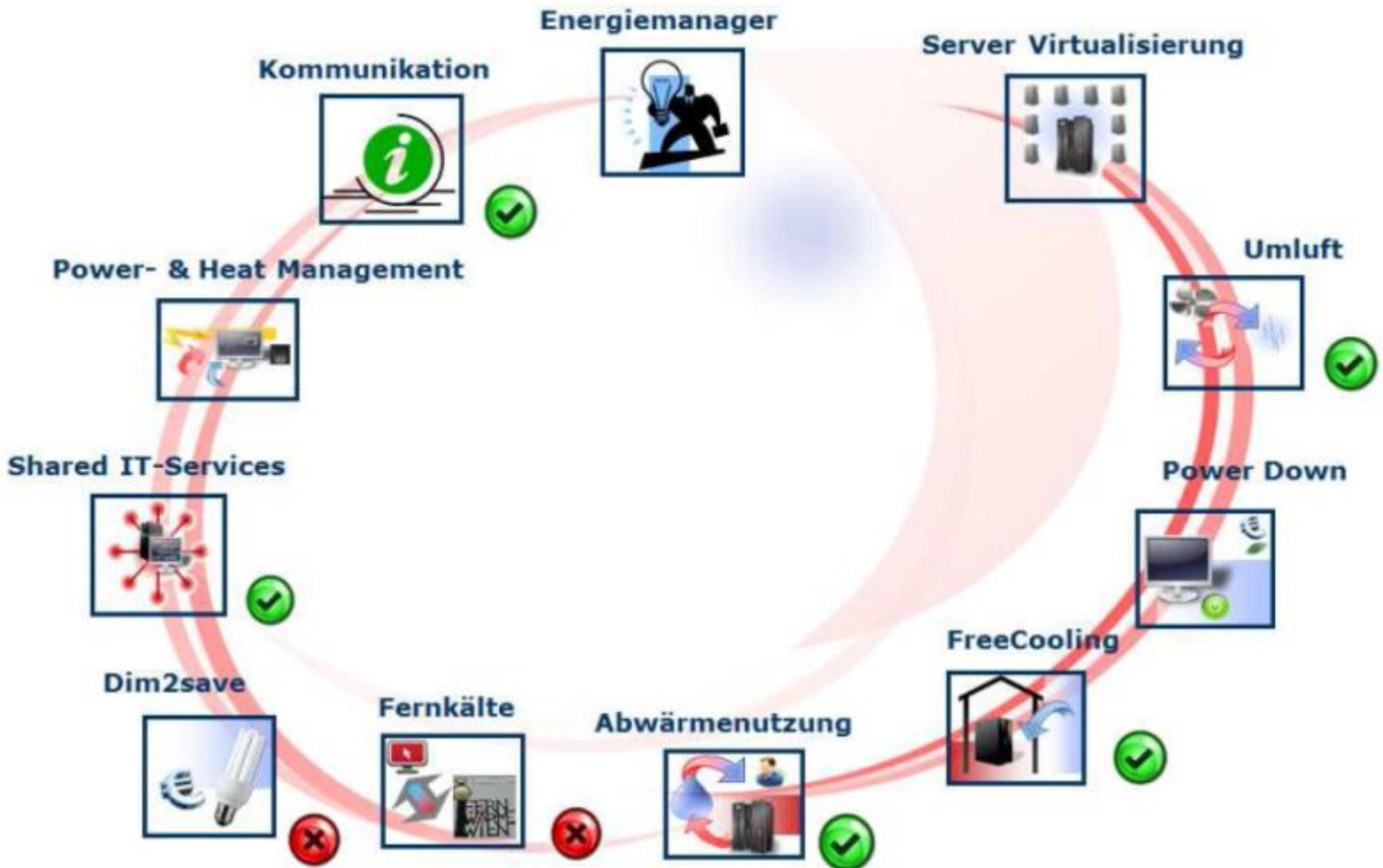
Planned measures of BRZ in 2010



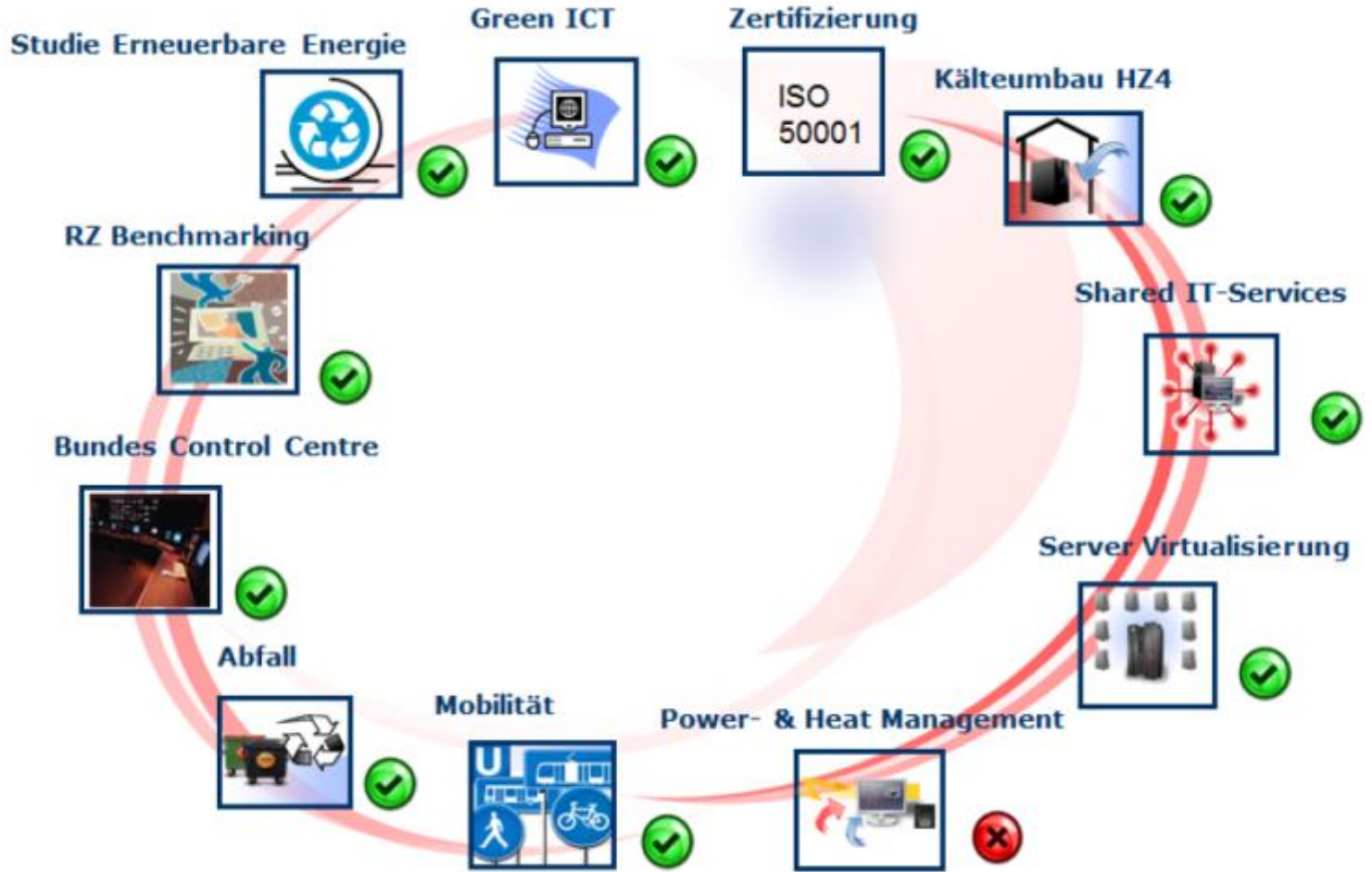
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Status quo in 2011: Even more measures implemented






Status quo 2012



The road ahead



- Implementation of ISO 50001 – Energy Management System
- Efficiency improvement of cooling machine 
- Further efficiency improvement of shared IT-Services 
- Mobility management for employees
- New control center
- Benchmarking with other companies 
- Evaluation of renewable energy – own energy production 