



**EComise it**<sup>™</sup>  
POWERED BY EBV

Report FY 2009

### ECOMISE IT' ACTIVITIES FY 2009

#### EBV as a Climate-Neutral Organisation

- In FY 09, EBV Elektronik analyzed the CO<sub>2</sub> emissions in its headquarters and took the first steps to completely equalize these emissions. EBV already owns a plot of protected land on the Donau. Furthermore, EBV arranged with the district of Ebersberg (location of the headquarters) an extensive environmental protection sponsorship for the local climate protection project 'Katzenreuther Filze'. With this project, water logging of marshes will help absorb 105 tons of CO<sub>2</sub> each year.
- For the remaining emissions, there are local initiatives underway in the reforestation of forests in countries with EBV representation.



#### Saving Resources

- The paper usage in all EBV offices in Germany was reduced by 4.2% in comparison to the same time period in FY 2008; the usage of recycling paper increased from 26.8% to 53.7%.

#### Car Policy

- EBV defined for all company car drivers in Europe new CO<sub>2</sub> and KW limits in order to reach new climate protection goals in this area. Thus, in Germany alone, ca. 10% of the CO<sub>2</sub> emissions (which means ca. 70,000 kg) should be saved in the long run.

#### Green IT

- Due to the virtualisation of 75 servers, EBV saved on electricity up to ca. 675 kWh per server, overall all servers together actually reached ca. 46,000 kWh. The same amount of energy was saved in the area of climate control. All together the energy saved amounts to almost 100,000 kWh.

- In a predefined timeframe, all inactive employee monitors, notebooks and PCs were either put into standby mode or completely turned off. With this action, an estimate saving of up to ca. 70,000 kWh per year was achieved.
- The data processing center of EBV in regards to climate control was optimised. The cooling capacity was improved hereby more than 10% and therefore 10% of the energy costs for cooling was saved (ca. 50,000 kWh).
- The overall saved energy in the area of 'Green IT' in FY09 is equivalent to the average consumption of 55 two-person households.



#### Printing Certificate

- All brochures and printer certifications from EBV have been prepared for awhile now in accordance to the guidelines of the 'Forest Stewardship Council' (FSC). Since FY 2009 in addition EBV exclusively works together with printing companies that only print using the 'ClimatePartner' climate-neutral process.



**Mixed Sources**  
Product group from well-managed  
forests and other controlled sources  
www.fsc.org Cert no. IMO-COC-028559  
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#### 'By Bike to EBV'

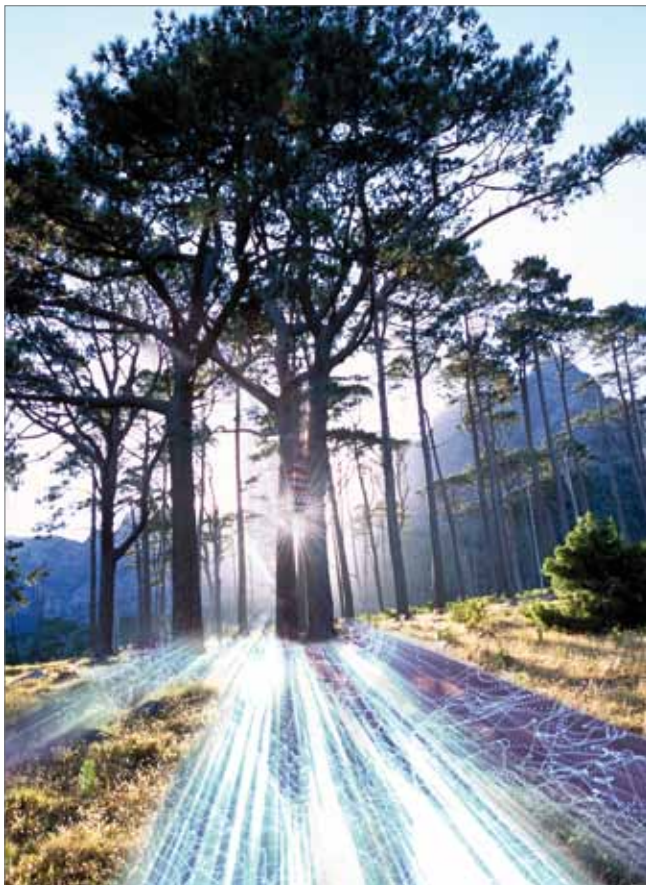
- Implementation of a bike competition for all EMEA-wide EBV employees. EBV donated for every cycled kilometre between the home and office - depending on the time of year - between 0.15 und 0.25€ to an environmental project. 100 employees have regularly participated since April 2008 and accomplished 53,000 kilometers in the first six months – which means a saving of 9,000 kg CO<sub>2</sub>.
- On 'Earth Day', which is an annual event that occurs in 150 countries worldwide to make everybody aware of the global issues of environment and climate protection,

90 EBV employees cycled over 400 kilometers in an 'By Bike to EBV' special event for an environmental project.



#### Idea Competition 'ECOmise Ideas'

- EBV is convinced that its employees have creative ideas about how, in collaboration with customers, supplier partners and colleagues, energy consumption and efficiency can be optimized. The idea competition 'ECOmise Ideas' gives these ideas a platform: employees can enter their suggestions here, they are evaluated every six months and the top three ideas are awarded with 500€. In FY 2009, employees' ideas in the areas of motor pool, paper usage and energy consumption in regards to lighting were awarded and implemented.



#### 'ECOMISE IT' GOALS FY 2010:

##### EBV as a Climate-Neutral Organisation

- Certification of the EBV headquarters as a climate-neutral organisation through the equalization of all CO<sub>2</sub> emissions
- Medium-term expansion of the climate-neutral process to more EBV offices, long-term complete certification as a climate-neutral organisation at the EMEA level
- Electricity supply at the headquarters exclusively via green electricity
- New construction of the warehouse through 'Avnet Logistics', whose largest customer is EBV, in consideration of photovoltaic, district heating and industrial water systems

##### Saving Resources

- Optimization of the electricity consumption for the EBV headquarters as well as the outside offices
- The paper usage in all EBV offices in Germany should be reduced by 10% in FY 2009 and at the same time the usage of recycling paper should be increased to 100%.

##### Car Policy

- The Car Policy in EMEA is going to be changed to total costs including fuel costs; thus, the car selection for our employees encourages cars with a low gas mileage and, in turn, the gas mileage will be reduced.

##### Green IT

- Reconstruction of the EBV data processing center along with a secondary data processing center for more optimization
- Continuation of the server virtualisation (ca. 80 more servers are available)
- Application and development of effective software in order to replace oversized server
- Exchange of 'energy wasting' machines as far as economically worthwhile
- When purchasing new equipment, consideration of machines with lower energy needs and less waste heat; special consideration of RoHS compliance
- Environmentally responsible behaviour in regards to disposal of old machines exclusively through certified waste management companies
- Application of alternative cooling (e.g. through ground water)
- Application of uninterruptible power supplies with the highest efficiency
- Reduction of business trips by increasing the usage of telephone and video conferencing systems

##### 'By Bike to EBV'

- The competition will be continued in FY 2010.

##### Idea Competition 'ECOmise Ideas'

- The competition will be continued in FY 2010.

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