# Real sustainability at OBE: Environmental certification since 1996 CO2 neutral in 2040





# Success Story in more than 20 years of environmental management at OBE

# Water Management



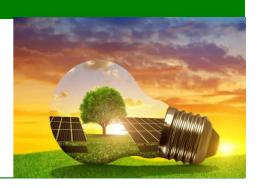
- Wastewater treatment plant since 1993
- Return of the cleaned water to the production cycle after Regular water checks
- → Reduction of water consumption by 65%



### **Energy Management**



- Substitution of fuel oil with natural gas
- Conversion to renewable energies by 60%
- Energy efficient compressed air production
- LED lighting
- → Reduction of Energy consumption by 50%



# Working Material Management



- Constant oil recovery
- 100% regranulation of the plastic for safety screws and return to the process
- Recycling of metal chips and 75% reuse in new material
- → 60% drop in working materials



### Waste Management

80%



- Consistent separation of the whole waste
- Continuous education and awareness among employees
- → 80% decrease in waste



