

**BOKU saves energy**

**Thank you for taking part!**

**Energy Check Glass house and brood room**



### Save heat and cold

- Temperature setpoints of neighboring rooms should not deviate greatly
- Throttle temperature requirements (setpoints) if possible
- Set setpoints and delay times generously
- Keep room temperatures low during heating season
- Adjust usage spatially to reduce high temperature differences
- Share heat or cold of neighboring room(s)
- Combine refrigerated goods and switch off unneeded refrigeration units, cold rooms.
- Set window ventilation (automatic) as low as possible
- Coordinate shutdowns and throttling with FM

**Save up to 10 %**

### Save electricity

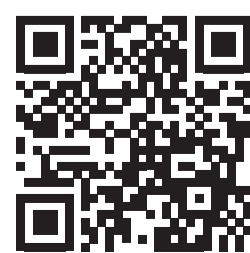
- Push conversion to energy-efficient LED luminaires
- Replace defective luminaires with energy-efficient LED luminaires
- Reduce illuminance to the required level
- Bundle lighting capacity and turn off empty room zones
- Adjust position of luminaires and plants
- Remove unneeded lighting automatically or manually
- Activate lighting only when daylight levels are low

**Save up to 5 %**

**Join in!**

- » Lower together
- » Motivate others
- » Pass on tips
- » Send ideas to [esk@boku.ac.at](mailto:esk@boku.ac.at)
- » Win prizes

*More Info:*



<https://short.boku.ac.at/ESK>