ENERGY EFFICIENCY

Reducing carbon emissions and waste
Driving the tomorrow
Let’s put our heads together

Partnering with you, we help maximize the value of your motor driven systems and reduce the energy consumption without affecting output.
AUDIT
using our data insights and digital solutions to:

1. identify potential energy savings and CO2 emissions reductions
2. target the best opportunities’ investments for great returns
Two options for better decision making in energy efficiency:

- Energy Appraisal
- ABB Ability™ Digital Powertrain Energy Appraisal
IMPLEMENTATION of recommended solutions from a pool of options with priority and impact:

- **Pair with drives** - Regulating the speed of a motor to match actual demand.
- **Right sizing motors** for a given load.
- **Upgrade** to higher efficiency motors.
- **Installation and commissioning**
MITIGATING RISKS

With ABB Motion OneCare, we partner with you to plan, coordinate and execute equipment maintenance according to the specific criticality and needs, managing your energy efficiency continuously, with ongoing advise.

Tailored to meet your long-term objectives with:

- **Expert** knowledge
- **Standardized** processes
- **Advanced** technologies
Learn more on solutions.abb/motionenergyefficiency