



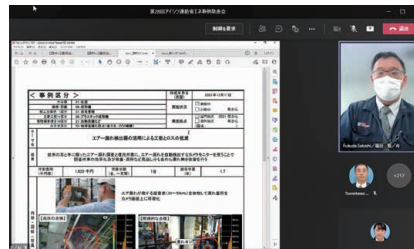
Establishment of a zero carbon society

GRI 102-15, 302-4, 305-5

Aiming to achieve carbon neutrality, Aisin is working to reduce CO₂ emissions from production and to reduce CO₂ throughout the life of our products, from design to transportation to use to disposal. We are accelerating our development of products that help to improve fuel efficiency, such as electric drive units and parts such as brakes, chassis and bodies for electric vehicles and FCEVs. We are also working to drastically reduce CO₂ emissions throughout the production process by carrying out activities to conserve energy within Aisin, compiling data on topics for innovation in production technology and adopting renewable energy.

Energy-saving practices presentation

We held a consolidated Aisin session for presentation of practices by energy-saving working groups with the aim of improving the energy-saving activities throughout the Group. About 50 AISIN Group companies participated in the event. Of the 54 practices presented, five were awarded as excellent practices. The event helped improve the level of activities for the entire AISIN Group.



Energy-saving practices presentation held online

Introduction of renewable energy

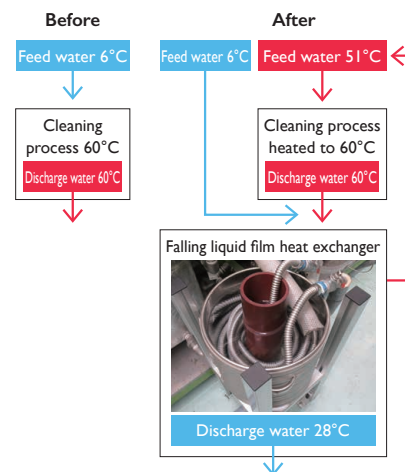
Aisin promotes introduction of renewable energy, taking into consideration the local characteristics of each region. At present, about 40 companies have installed solar panels and are generating power. Our UK site has achieved and is maintaining 100% introduction of renewable energy electricity.



Art Metal Mfg. Shioda Plant

Heat recovery from wastewater of cleaning process

Art Metal Mfg. has connected an internally manufactured heat recovery device to the circuit for the cleaning process (rinse tank) to reduce power consumption by heaters. This resulted in an annual reduction of 463,145 kWh in electricity, equivalent to 197 tons of CO₂ reduction.



Introduction of CO₂-free products

To achieve CO₂-free production, Aisin, Aisin Takaoka, and Aisin Keikinzoku have introduced CO₂-free production lines. By reducing or offsetting CO₂ emitted during production, our CO₂-free production contributes to tackling climate change.

