

Fire prevention activities

Handling of major fires and group-wide prevention of reoccurrence

We take rigorous measures so that the reoccurrence of a fire will not trouble customers, suppliers and members of the community. In addition to strengthening the inspections for maintaining the performance of our facilities, we have added fire prevention inspection items to the management forms used on a daily basis, thereby making group-wide efforts to prevent reoccurrence.

Prevention of the reoccurrence of the recent major fires

Company	Heat source/ flammable item	Prevention of reoccurrence
ADVICS Handa Plant (August 2021)	Overheated thermostatic tank/chemicals (Cured resin)	<ul style="list-style-type: none"> Formulating written work instructions (procedures) and establishing regulations Establishing regulations and a framework for indicating poisonous and deleterious substances
Aisin Takaoka Kira Plant (December 2021)	Short-circuit in an indoor air conditioner / wiring sheath	<ul style="list-style-type: none"> Formulating a daily inspection procedure for air-conditioner filters and ensuring that the procedure is observed Checking air conditioners' capacities, room sizes, and usage ranges
Aisin Anjo 2nd Plant (January 2022)	Hot gas/soot in an oil tank	<ul style="list-style-type: none"> Changing the daily cleaning procedure (frequency/objects/structures) Establishing a framework and operations for even better facility management
Aisin Mizunami (February 2022)	Short-circuit/ oil and polishing powder	<ul style="list-style-type: none"> Reviewing the cleaning procedure and frequency toward the best practice and reflecting the revision in the list of management items Clarifying the ratio of a cable's occupancy in its cableveyor

Emergency meeting for fire prevention

We were plunged into a critical situation due to the frequent occurrence of major fires requiring public firefighting, specifically at the Aisin Tahara Plant in April 2021, the AS Brake Systems Itami Works in May 2021, and the ADVICS Handa Plant in August 2021. Therefore, in September 2021, Aisin's executives in charge of fire prevention gathered to share the causes of the major fires and emergency prevention measures and confirmed the implementation of Group-wide activities to prevent recurrence of such fires.



Process (die casting) inspection

Development of fire prevention instructors

We strive to develop human resources who can serve as guardians against fires by appointing instructors at each business site, training them, and providing them with opportunities to work together so that they can expand their knowledge and insights through such cooperation.

Fire prevention instructors:

37 members at **25** business sites



Fire prevention surveillance

We have introduced fire prevention surveillance based on third-party inspection and evaluation to maintain an appropriate fire prevention management framework and raise its quality. The surveillance includes not only assessment of employees' awareness of fire prevention at their workplaces but also assessment of heat and gas leakage through the use of the latest measurement instruments. The surveillance contributes to our daily improvements.

FY2022 surveillance

3 business sites and **3** group companies