


# History of Environmental Conservation Activities

Period	Major events	Awards
1970   1989	<ul style="list-style-type: none"> <li>● The Committee for the Prevention of Pollution is established.</li> <li>● Wastewater treatment facilities are completed at Sagami Plant (currently Sagami Operation Center).</li> <li>● A permit for industrial waste disposal business is obtained.</li> <li>● The Hazardous Substance Management Committee is formed.</li> <li>● The Environment Compliance Section is set up.</li> </ul>	<ul style="list-style-type: none"> <li>● The National Industrial Health Week Prize from the director-general of Kumamoto Labour Standards Bureau (Aso Plant)</li> </ul>
1990   1995	<ul style="list-style-type: none"> <li>● Start recycling of used stripping solution by users.</li> <li>● The recovery and refining of used solvents from manufacturing processes started.</li> <li>● The ISO Office is set up.</li> <li>● Battery-powered forklift trucks are introduced at Koriyama Plant.</li> </ul>	<ul style="list-style-type: none"> <li>● A record-making certificate from the director-general of Kanagawa Labour Standards Bureau for a record of 5.4 million hours of Class 1 no-accident operation (Sagami Operation Center)</li> <li>● An official commendation from the Kanagawa Prefecture Environmental Conservation Council for environmental conservation activities (Sagami Operation Center)</li> <li>● An official commendation from the Kumamoto Prefecture Association for the Safety of Hazardous Goods (Aso Plant)</li> <li>● An official commendation from the Shizuoka Prefecture Federation of Labour Standards Association as an excellent place of business in terms of industrial health (Gotemba Plant)</li> <li>● The Excellent Place of Business Award from the Kumamoto Prefecture High-Pressure Gas Safety Association (Aso Plant)</li> <li>● The Best Award for Electric Power Use Rationalization from the Kanto Region Electric Power Use Rationalization Committee (Sagami Operation Center)</li> <li>● The Industrial Health Excellence Award from the Tajima Labour Standards Association (Ikuno Plant)</li> </ul>
1997	<ul style="list-style-type: none"> <li>● Natural gas boiler facilities are introduced at Sagami Operation Center.</li> </ul>	<ul style="list-style-type: none"> <li>● An official commendation from the governor of Tochigi for efforts in preventing disasters caused by hazardous substances (Utsunomiya Plant)</li> </ul>
1998	<ul style="list-style-type: none"> <li>● The Safety Control Section is set up.</li> <li>● The Committee for Promoting Acquisition of ISO 14001 Certification is formed.</li> <li>● Environmental policies are established.</li> <li>● Environmental manuals are developed.</li> </ul>	<ul style="list-style-type: none"> <li>● An official commendation from the director-general of Tochigi Labour Standards Bureau for efforts to raise the level of industrial health (Utsunomiya Plant)</li> <li>● An official commendation from the Kumamoto Prefecture Industrial Safety and Health Convention (Aso Plant)</li> </ul>
1999	<ul style="list-style-type: none"> <li>● Koriyama, Utsunomiya and Gotemba plants acquire ISO 14001 certification.</li> </ul>	<ul style="list-style-type: none"> <li>● The Industrial Safety Excellence Award from the Tajima Labour Standards Association (Ikuno Plant)</li> <li>● An official commendation from the director-general of Fukushima Labour Standards Bureau for superior business operations (Koriyama Plant)</li> </ul>
2000	<ul style="list-style-type: none"> <li>● The Eco Ice environment-friendly air-conditioning system is incorporated into Headquarters.</li> <li>● Ikuno and Aso plants acquire ISO 14001 certification.</li> <li>● Battery-powered forklift trucks are introduced at Utsunomiya Plant.</li> </ul>	<ul style="list-style-type: none"> <li>● The National Industrial Health Week Superiority Award from the director-general of Kumamoto Labour Standards Bureau (Aso Plant)</li> </ul>
2001	<ul style="list-style-type: none"> <li>● Yamanashi Plant acquires ISO 14001 certification.</li> </ul>	<ul style="list-style-type: none"> <li>● An official commendation from the Association for the Safety of Hazardous Goods at the National Convention for the Safety of Hazardous Goods (Aso Plant)</li> </ul>
2002	<ul style="list-style-type: none"> <li>● A biotope is created in Gotemba Plant.</li> <li>● Cogeneration systems are introduced at Koriyama Plant.</li> <li>● Battery-powered forklift trucks are introduced at Distribution Control Center.</li> <li>● Start publishing the Environmental Report.</li> </ul>	<ul style="list-style-type: none"> <li>● The Industrial Health Superiority Award from the Tajima Labour Standards Association (Ikuno Plant)</li> <li>● An official recognition by the Saitama Prefecture Federation of the Associations for the Safety of Hazardous Goods (Kumagaya Plant)</li> <li>● An official commendation from the Kanto-Koshinetsu Region Federation of the Associations for the Safety of Hazardous Goods (Utsunomiya Plant)</li> </ul>

Period	Major events	Awards
2003	<ul style="list-style-type: none"> <li>● Headquarters, Osaka Marketing Office, Tohoku Marketing Office, Kyushu Marketing Office, Sagami Operation Center, Shonan Technical Center, Kumagaya Plant and Distribution Control Center (excluding SP) acquire ISO 14001 certification.</li> <li>● The Environmental Report is listed on TOK's web site.</li> <li>● Environmental Policy established based on second medium-term plan.</li> <li>● The Energy Saving Committee is set up at Koriyama Plant.</li> </ul>	<ul style="list-style-type: none"> <li>● An official commendation from the Koriyama Regional Fire Fighting and Disaster Prevention Association (Koriyama Plant)</li> <li>● An official commendation from the Kanagawa Prefecture Federation of Association for the Safety of Hazardous Goods (Distribution Control Center)</li> <li>● Commendation from the Saitama Fire Fighting Association as a disaster prevention organization (Kumagaya Plant)</li> <li>● Commendation from the Promotional Committee Leader for the Use of Electric Power in Seven Tohoku Prefectures as an excellent energy management plant (Koriyama Plant)</li> </ul>
2004	<ul style="list-style-type: none"> <li>● The Energy Saving Committee is set up at Sagami Operation Center and Kumagaya Plant.</li> <li>● Environmental policy is revised.</li> <li>● All boilers are switched to natural gas at Sagami Operation Center.</li> <li>● TOKYO OHKA KOGYO AMERICA, INC. (Oregon Plant) and TOK TAIWAN CO., LTD. (Miaoli Plant) acquire ISO 14001 certification.</li> </ul>	<ul style="list-style-type: none"> <li>● An official commendation from the commissioner of Fire and Disaster Management Agency for Top Hazardous Substance Operation (Yamanashi Plant and Aso Plant)</li> <li>● The Industrial Safety Excellence Award from the Hyogo Prefecture Labour Standards Federation (Ikuno Plant)</li> </ul>
2005	<ul style="list-style-type: none"> <li>● Battery-powered forklift trucks are introduced at Ikuno Plant.</li> <li>● The Energy Saving Committee is set up at Yamanashi Plant.</li> <li>● All domestic sites acquire ISO 14001 certification.</li> <li>● Expanded the Environmental Report and renamed it the Environmental and Social Report.</li> </ul>	<ul style="list-style-type: none"> <li>● An official commendation from the commissioner of Fire and Disaster Management Agency for Top Hazardous Substance Operation (Sagami Operation Center, Utsunomiya Plant and Gotemba Plant)</li> </ul>
2006	<ul style="list-style-type: none"> <li>● Established new Environmental Policy based on the third medium-term plan in April.</li> <li>● Established Safety &amp; Environment Control Division in April.</li> <li>● CHANG CHUN TOK (CHANGSHU) CO., LTD. acquires ISO 14001 certification in July.</li> </ul>	<ul style="list-style-type: none"> <li>● An official commendation from the chairman of the Hyogo Prefecture Association for the Safety of Hazardous Goods in June (Ikuno Plant)</li> </ul> 

## Editor's Note

This report was prepared to give as many people as possible an understanding of CSR activities at TOK. With this goal in mind, we covered many themes. For example, we included sections where employees talk about CSR in their daily activities and reports on environmental and social programs. In addition, we minimized the use of words to make the report easy to read as the number of pages grows along with the scope of information covered.

We will continue to use the Environmental and Social Report as an important means of communication with stakeholders. Your thoughts and suggestions are a valuable source of ideas for improving our CSR activities as well as the contents of this report. Please take the time to fill out and return the enclosed questionnaire. Thank you for your interest in TOK.

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Safety & Environment Control Division