



HOW WE CAN CONTRIBUTE

Technological progress has enriched our lives from the perspective of physical belongings. However, the price for this progress has been paid by the global environment, which is currently in a state of crisis.

Society is thus now faced with the pressing task of finding a way to continue to progress while protecting the environment. Chemistry is a building block of all industries, and the chemical industry therefore has the potential to help find a solution to the dilemma through co-creation with a range of stakeholders.

The power of chemistry can indeed cast light on the fundamental changes that need to be made, but this light may also cast a shadow.

Our goal is to use chemistry to ensure that future generations can find happiness in a healthy global environment.

Accomplishing this goal will require us to predict and create the technologies and functions required of the times before they arise, and to use the power of chemistry in a responsible manner.

Our foundation remains our wide range of cutting-edge functional materials technologies, which encompass areas spanning from midstream to downstream sectors. We will leverage this solid base to ascertain the roots of today's challenges and take the initiative in finding new solutions.

To achieve this objective, we will think beyond the conventional boundaries of our individual business activities.

We are committed to co-creating a better society together with stakeholders who share our ideals, ranging from consumers to industry leaders, and to accumulating the strength expected of a global company as well as acting and making decisions in an agile and flexible manner.

As a "Co-creative Chemical Company," Showa Denko will "Change society through the power of chemistry."

Corporate Philosophy

Purpose

Change society through the power of chemistry

Contribute to the sustainable development of global society by creating functions required of the times as an advanced material partner

Values

- **Passionate & Results-Driven**
- **Agile & Flexible**
- **Open Minds & Open Connections**
- **Solid Vision & Solid Integrity**

Front and Back Covers

Showa Denko K.K. has taken the first step on a new journey after integrating its management team with that of Showa Denko Materials Co., Ltd. (formerly Hitachi Chemical Co., Ltd.) in January 2022. With a distinctly human feel created by invoking the image of watercolors, the cover image blends corporate colors of Showa Denko and Showa Denko Materials with other colors to symbolize the introduction of a new member into our ranks and the process of our becoming a unified company. The cover thereby illustrates our commitment to changing society and contributing to the resolution of diverse (colorful) social issues with the power of chemistry, which is a building block of all industries, and our dedication to our purpose: "Change society through the power of chemistry."

CONTENTS

- 1 How We Can Contribute
- 2 Corporate Philosophy / Contents

A New Start: Moving as One

- 4 Message from the President and CEO
- 10 Corporate Philosophy of the Newly Integrated Company
- 12 Integration Progress and New Organizational Structure
- 14 Messages from Corporate Officers
- 18 Value Creation Process
- 20 History Prior to Integration
- 22 Overview of the Showa Denko Group's Business (2021 Results)
- 24 Financial and Nonfinancial Highlights

Strategies

Overall Strategy

- 26 Overview of Our Long-Term Vision
- 28 Financial and Capital Strategies
- 32 Discussion between the CFO, the CSO, and an Analyst
Working to Be a Company Continuing to Create Value in a Sustainable Manner
- 36 Material Issues for Sustainability (Materiality)

Business Strategies

- 40 Segment Overview (Fiscal 2021)
- 42 Semiconductor and Electronic Materials
- 46 Mobility
- 48 Innovation Enabling Materials
- 50 Chemicals
- 53 Others—Life Science

Function Strategies

- 54 R&D Strategies
- 58 Marketing Strategies
- 60 IT and Digital Strategies
- 62 Measures to Combat Climate Change
- 65 Environment
- 66 Occupational Health and Safety
- 67 Quality Assurance
- 68 Sustainable Procurement
- 69 Compliance
- 70 Risk Management
- 72 Human Resource Strategies

- 74 Special Feature—
Cultivation of a New Corporate Culture

Corporate Governance

- 78 Process for Selecting the New President and CEO
- 82 Directors
- 84 Audit & Supervisory Board Members / Corporate Officers
- 86 Skill Matrix
- 87 Corporate Governance

Basic Data

- 92 Consolidated 11-Year Summary
- 94 Consolidated Balance Sheets
- 96 Consolidated Statements of Operations
- 97 Consolidated Statements of Comprehensive Income
- 98 Consolidated Statements of Changes in Net Asset
- 99 Consolidated Statements of Cash Flows
- 100 Corporate Data / Stock Information / Disclosure Materials
- 101 Publication of SHOWA DENKO Report 2022 / Editorial Policies