

### **POSITIONED FOR GROWTH**

Annual Report 2013

Tosoh Corporation and consolidated subsidiaries Fiscal year ended March 31, 2013



**TOSOH CORPORATION** 

Values based on monozukuri—"a craftsman-like approach" to product detail and quality—have shaped Tosoh's destiny and growth for more than 75 years. We take pride in having established a resilient global enterprise whose products and services are woven into the fabric of modern life.

> Tosoh Corporation is a Japanese chemical company established in 1935 and listed on the First Section of the Tokyo Stock Exchange. It is the parent of the Tosoh Group, which comprises 132 companies worldwide and a multiethnic workforce of over 11,000 people and generated net sales of ¥668.5 billion in fiscal 2013, ended March 31, 2013.



## At a Glance

Tosoh invites you to glimpse what it achieved through the chemistry of innovation in fiscal 2013.



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# Financial Highlights for Fiscal Year 2013

Harsh business conditions throughout most of the fiscal year under review notwithstanding, a strong fourth quarter supported a solid performance.

	2012	2013	Percentage change
		Millions of Yen	
NET SALES	687,131	668,494	2.7%
		Millions of Yen	······
OPERATING INCOME	23,737	24,464	3.1%
		Millions of Yen	······
NET INCOME	9,379	16,867	79.8%
		Millions of Yen	
FREE CASH FLOW	37,740	12,628	66.6%
		Yen	
NET INCOME PER SHARE	15.67	28.17	79.8%
		Yen	
DIVIDENDS PER SHARE	6	6	0%

## Our Dual Commodities and Specialties Strategy

Our emphasis is to boost the contribution of the Specialty Group to improve our profitability and to keep us positioned for growth.



Tosoh has designed a strategy to counteract the cyclicality of its chemicals business. By developing specialty products for niche markets, we provide ourselves with a buffer against downturns in the markets for our core commodities. The niche markets for our specialty products offer us the advantages of competitive superiority and of substantially higher profit margins. Commodities provide most of our cash flow, while specialties supply most of our profit.

# Well Positioned in High-Growth Markets

As part of its specialties business strategy, Tosoh has carefully positioned itself in and developed potential high-growth markets.



Note: Graphs indicate the percentage growth in Tosoh's production capacity since 2008

## Positioning for the Future with the Products of Tomorrow

Our R&D programs support our specialties business strategy by focusing on materials and manufacturing technologies on the cutting edge of some of the fastest-evolving industries in the world.



**ELECTRONIC MATERIALS** Supplying materials and technologies that enable the electronics industry to progress and evolve

- Electron hole transport materials for organic light-emitting diode (OLED) displays
- Heat-resistant resin substrates and wiring materials for flexible displays
- Chemical vapor deposition materials for next-generation semiconductors
- High-performance film materials for liquid crystal displays (LCDs)



BIOSCIENCE Providing developed and developing economies with access to high-end diagnostics and biopharmaceutical technologies

- Advancements in separation media for antibody drugs
- Immunoassay reagents
- Genetic testing reagents
- Early-stage cancer testing technology



#### **ENVIRONMENT & ENERGY**

Devising next-generation materials and technologies to meet public opinion– and regulatory-driven shifts in the chemical industry

 Manganese oxide for rechargeable lithium-ion batteries (LIB) in automobiles

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- High-silica zeolites (HSZ<sup>®</sup>) for processing automobile emissions using catalytic converters
- High-performance ethylene vinyl acetate (EVA) sealing film for solar cells
- Chelates for removing heavy metals from incinerator ash, wastewater, and soil



#### **TOSOH CORPORATION**

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