

Our Strength

— A leading company in surface modification technologies, which achieved both stability and evolution —

Over the 97 years since its establishment in 1928, the Nihon Parkerizing Group has built a solid track record and technological assets as a pioneer of surface modification technologies supporting the Japanese manufacturing sector. The technologies and trust cultivated over this time have led to a competitive advantage unmatched by other companies and a significant strength for the Nihon Parkerizing Group.

Our strengths
01 Unique technological capabilities that enrich society

A key mission of the Nihon Parkerizing Group is to address global warming and the rapid tightening of chemical regulations over the past few years. The group has focused on developing environmentally friendly products that meet current demands. We will continue to hone the unique technological strengths we have cultivated since our founding, further contributing to environmental protection and the development of a prosperous society.

Our strengths
02 Contributing to a wide range of industries with an extensive range of products, toll processing and technical support

As a measure against global warming, a shift from ICE (internal combustion engines) to EVs (BEV, HEV, PHEV and FCEV) is underway across the automotive industry and beyond. With changing times, the product categories that need surface modification and the functions those surface modifications require also change. The Nihon Parkerizing Group contributes to sustainable societal growth by leveraging its unique core technologies to develop surface modification technologies and products that meet prevailing needs.

Our strengths
03 Global network

The Nihon Parkerizing Group consists of 51 companies, including 41 consolidated subsidiaries and 9 equity-method affiliates. It has 4,354 employees. Its network spans the world, including Japan, East Asia (Taiwan and South Korea), India, ASEAN, China, Europe and the United States. By assigning Japanese expatriates to different business locations and providing chemicals, toll processing and technical support at quality levels comparable to those in Japan, we ensure consistent quality and reliability across our global sites. We are also focused on regional management that accurately adapts to the market environments and customer demands in each country or region. Through business management with local roots, we are better able to respond quickly and flexibly. Through these efforts, we are further strengthening our global network.

Efforts toward further deepening

Hone our unique technological capabilities.

To address social challenges that have become increasingly diverse and serious in recent years, the Nihon Parkerizing Group aims to evolve further and create value, building on the technological capabilities it has cultivated to date.

Under our “Challenges for Change” policy, we have launched a new research and development structure based at Parker Techno-Village, our core hub for open innovation.

Through collaborative development with partner companies and universities, we are creating innovative technologies to anticipate future social challenges and accelerate our contributions to a sustainable society.



Enhancing our extensive product lineup, comprehensive toll processing and technical support

- Challenges in exploring new markets, such as EVs and semiconductors
- Further exploration in the medical field
- Expanding our lineup of environmentally conscious products and toll processing services

Categories	Electronics	Aerospace	Non-ferrous metals	Transport/Machinery
	Construction materials	Metal/Toll Processing/Rust prevention	Steel (sheet)/Coil coating	Medical devices
Functions	Hydrophilic or hydrophobic (water repellency)	Electrically conductive or nonconductive.	Sticky or non-sticky	Rust-proof / Making rust
	Hardening or improving workability	Heat conductive or heat shielding	Other	

Strengthening our global network

■ Promotion of regional management
The Nihon Parkerizing Group is building a system for rapid technological development to meet regional needs and a technical support system closely aligned with customers. By adopting a market-driven perspective to understand customer demands in each region and incorporating those insights into our products and services, we aim to expand operations further and achieve Vision 2030.

We will also work to cultivate global talent by assigning junior Japanese researchers to our overseas development sites and by conducting personnel exchanges with overseas group employees.



Building a foundation for the next 100 years of growth with technology, trust and our achievements, plus transformative capabilities

The strengths of our group stem from 97 years of deepening expertise and building trust with customers, which cannot be achieved overnight. By adding transformative capabilities as we evolve DX, GX and our human resources, we aim to lead the surface modification industry of the future and enhance corporate value sustainably.

Paint base for automobiles
Market share of Japanese auto OEMs worldwide **70%**
(Our source)

R&D expenses
JPY **2.1** billion/year

Chemicals
3,900 products

Toll processing services
50 different services

Number of affiliates
Including equity method affiliates **51**

Number of employees in the group:
4,354 Non-consolidated basis: 919