

Proterial’s Businesses
















The Proterial Group is a material manufacturer with highly competitive core technologies for high-performance materials. With the world’s top brands in its portfolio, Proterial engages in a broad range of businesses in the markets related to industrial infrastructure, automobiles, and electronics. Our business foundations are broad, and our business structure which is always responsive to the wide-ranging needs of society through the blending of technologies has been the driving force behind Proterial's growth.

Revenues


¥1,033.2 billion

Number of employees:

21,456


Specialty Steel	Molds and tool steel, automotive-related materials, razor and blade materials, precision castings, aircraft and energy-related materials, display-related materials, semiconductor and other package materials, battery materials	<div><div>Turbine cases</div><div>Molds and tool steel</div><div>CVT belt materials</div><div>Clad metals</div><div>Lead frame materials</div></div>
Rolls	Various rolls for steel mills, injection molding machine parts, structural ceramic parts, steel frame structure parts	<div><div>Rolls for steel mills</div></div>
Automotive Castings	High-grade ductile iron products [HNM™], cast-iron products for transportation equipment, heat-resistant cast steel parts for exhaust systems [HERCUNITE™], aluminum parts	<div><div>Cast iron products</div><div>HERCUNITE™ heat-resistant cast components</div></div>
Magnetic Materials	Rare-earth magnets [NEOMAX®], ferrite magnets, various other magnets and applied products thereof	<div><div>NEOMAX® rare-earth magnets</div><div>NMF™ ferrite magnets</div></div>
Power Electronics Materials	Soft magnetic materials (amorphous metal materials [Metglas™] nanocrystalline soft magnetic materials [FINEMET®], soft ferrite), applied products thereof, ceramic products	<div><div>Metglas™ amorphous metals</div><div>Silicon nitride substrates</div></div>
Electric Wires	Electric wires for industrial and electric wires for equipment, electrical materials, processed cable products	<div><div>Electrical wire for rolling stock</div><div>Cables for industrial robots</div></div>
Automotive Components	Automotive electrical components, brake hoses	<div><div>Harnesses for electronic parking brakes</div></div>

* Revenues shown are those for the fiscal year ended March 31, 2024, and the number of employees shown reflects the situation as of March 31, 2024.




Industrial Infrastructure

Aircraft components, power generating equipment-related components, rolling stock components and other industrial equipment are all exposed to severe operating conditions. Our technologies, quality and product development capabilities, which were developed and proved over many years, have always been bringing innovation. We will continue to provide high-level reliability and innovation for infrastructure globally.



Automobiles

Proliferating eco cars and improving fuel economy and safety performance. We appropriately capture changes in environmental performance required for automobiles, thus relentlessly pursuing the evolution of all of our products. Ranging from traction motor components and exhaust system components to chassis components, we use our development and technological capabilities to support automobile manufacturing around the world.



Electronics

The fields of video/IT equipment, home appliances, batteries and medical devices are constantly evolving. Encompassing the entire process, from prototypes to commercialization and mass production, our production system allows us to meet our customers' diverse needs. We will continue to support the growth of society at large with high-performance components and materials.

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