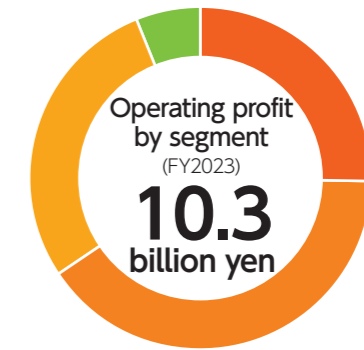
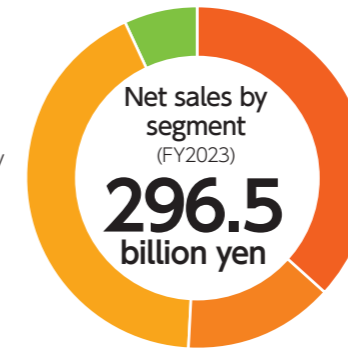
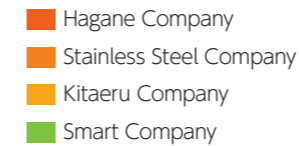


Our Business and Strengths

We have developed our business in a wide range of fields, starting with the manufacture of specialty steels required for automobile manufacturing, followed by forged products, stainless steel, and smart products that utilize our material manufacturing technologies (electronic components, magnets, dentals, sensors, steel supply materials, etc.)



		Value to society			
<p>Hagane Company</p> <p>Based on our knowledge and technical capabilities in manufacturing specialty steels for over half a century, the Aichi Steel Group continues to evolve in pursuit of being number one in quality.</p> <p>Developed strengths</p> <ul style="list-style-type: none"> Material development capabilities evolved over many years of experience since the company's founding High strength, wear and abrasion resistance, and other high functionality supporting key industries such as automobiles 	<p>Value to society</p> <p>Making effective use of limited resources</p> <p>Mechanism of resource circulation</p> <p>As an electric furnace specialty steel maker, we achieve circular manufacturing through (1) resource circulation by transforming steel scrap generated from the dismantling of automobiles and infrastructure into specialty steel, and (2) decarbonization by using electric furnaces, which emit less CO₂ during production compared to blast furnaces, and the use of green electricity.</p>	<p>Main products</p> <ul style="list-style-type: none"> Carbon steels and alloys for machine structural use Steel with guaranteed hardenability for structural use High carbon chrome bearing steel ● Area of contribution Mobility 	<p>Group companies</p> <ul style="list-style-type: none"> AICHI CERATEC CORPORATION: Refractory manufacturing, industrial furnace engineering OMI MINING CO., LTD.: Mining, processing and sales of limestone and other minerals Aichi Steel Logistics Co., Ltd.: Transportation of steel materials and forged products 		
				<p>Stainless Steel Company</p> <p>As the leading manufacturer of stainless steel shapes in Japan, the Aichi Steel Group meets the various needs of the customers through large variety and small quantity production of over 4,000 products of different shapes and grades.</p> <p>Developed strengths</p> <ul style="list-style-type: none"> Accumulation of hot-rolling technologies for various shapes and sizes since 1958, when we produced Japan's first hot-rolled stainless steel angles Stainless steel building structure engineering, including design partnership, factory manufacture, and on-site construction 	<p>Providing safety and security</p> <p>Infrastructure materials</p> <p>Stainless steel contributes to the strengthening of social infrastructure as a structural material in everything from bridges and sluice gates to food and pharmaceutical plants, leveraging its characteristics such as corrosion resistance, heat resistance, and long service life. One of its characteristics, resistance to hydrogen embrittlement, is also helping to spread hydrogen energy, a promising decarbonized energy source.</p>
<p>Kitaeru Company</p> <p>Leveraging the strengths of our integrated forging with steel making processes, which enables in-house production of everything from steel material to forged products, the Aichi Steel Group is producing high value-added components that contribute to lighter, higher-performance automobiles.</p> <p>Developed strengths</p> <ul style="list-style-type: none"> Ability to propose high-quality products leveraging the strengths of our integrated forging with steel making processes World-class forging technologies that can produce high-function, high-precision products 	<p>Contributing to global warming prevention</p> <p>Forging technologies</p> <p>We provide forged products with excellent QCD* that support basic automobile performance including running, turning and stopping. We also contribute to automobile decarbonization by providing products that support multi-pathways in automobiles, including electric axles, which are growing in demand with the spread of electric vehicles.</p> <p>*QCD: Quality, Cost and Delivery. Key elements in manufacturing</p>	<p>Main products</p> <ul style="list-style-type: none"> Hot-cold-forged products Machined products (engine, chassis and drivetrain components, etc.) ● Area of contribution Mobility 	<p>Group companies</p> <ul style="list-style-type: none"> Asdex Corporation: Development, design, manufacturing and sales of forging dies Aichi Forge USA, Inc.: Manufacturing and sales of forged products AICHI FORGE PHILIPPINES, INC.: Manufacturing and sales of forged products AICHI FORGE (THAILAND) CO., LTD.: Manufacturing and sales of forged products Shanghai Aichi Forging Co., Ltd.: Manufacturing and sales of forged products PT. AICHI FORGING INDONESIA: Refining and sales of forged products 		
				<p>Smart Company</p> <p>Aichi Steel is creating new businesses across five fields, electronic components, magnets, dentistry, and sensors, along with iron fertilizers developed through knowledge of specialty steel manufacturing.</p> <p>Developed strengths</p> <ul style="list-style-type: none"> The ability to leverage our DNA in materials technology and apply it to broaden the possibilities of a smart society with new products Unique technical capabilities that can contribute to a wide range of customers 	<p>Contributing to the spread of electric vehicles</p> <p>Electronic components & functional materials</p> <p>Lead frames for power cards that achieve excellent heat dissipation maximize the performance of semiconductors, contributing to the high performance and spread of electric vehicles.</p> <p>Contributing to food issues</p> <p>Iron fertilizer</p> <p>Alkaline soils cover 30% of the world's land, enabling increased food production and contributing to the reduction of greenhouse gases by promoting the absorption of CO₂ through the greening of previously barren land.</p>

Other functions | **Aichi Information System Corporation:** Software development, computer & peripheral sales and maintenance | **AIKO SERVICE CO., LTD.:** Sales of daily commodities, restaurants, food services, and landscaping & greening