







Daicel Business Overview

FY2020/3 Net Sales (consolidated)
Total: **¥412.8 billion**

FY2020/3 Operating Income (consolidated)
Total: **¥29.6 billion***

Businesses	Products
<p>Medical / Healthcare</p> <p>▶ P. 22</p> 	<p>Cosmetics: 1,3-Butylene glycol (1,3-BG), polyglycerin, and other raw materials for cosmetics</p> <p>Health Foods: Naturally derived health food materials and supplements, including equol and konjac ceramide</p> <p>CPI: Chiral columns, chiral reagents, and analysis services</p>
<p>Smart</p> <p>▶ P. 24</p> 	<p>Display: Cellulose acetate (TAC) for LCD optical films, and high-performance optical films</p> <p>IC/Semiconductor: Resist materials and solvents for electronic materials</p> <p>Sensing: Lens modules, silver nano ink, and organic semiconductor devices</p>
<p>Safety</p> <p>▶ P. 26</p> 	<p>Mobility: Automobile airbag inflators and resin compound products (for car use)</p> <p>Industry: Gas generators for seat belt pretensioners (PGG) and civilian-use pyrotechnics such as Pyro-Fuses</p>
<p>Materials</p> <p>▶ P. 28</p> 	<p>Acetyl: Acetic acid, acetic acid derivatives (organic chemicals such as ethyl acetate), cellulose acetate (other than that for optical films for LCDs), and acetate tow</p> <p>Chemical: Cycloaliphatic epoxy, caprolactone derivatives, alkylamines, and ketene derivatives</p>
<p>Engineering Plastics</p> <p>▶ P. 30</p> 	<p>Engineering plastics: Polyoxymethylene (POM), polybutylene terephthalate (PBT), polyphenylene sulfide (PPS), liquid crystal polymer (LCP), and cyclic olefin copolymer (COC)</p> <p>Resin compounds (non-car use): AS resin, ASB resin, and Long fiber-reinforced plastics</p> <p>Plastic molding: Barrier films for packaging, polystyrene sheets, and molded containers</p>
<p>Other</p> 	<p>Membrane: Reverse osmosis membranes, ultrafiltration membrane products, and water treatment systems</p> <p>Aerospace & Defense systems: Defense-related products</p>

*Consolidated operating income is calculated by subtracting a corporate expense of ¥15.9 billion.