MANUFACTURING IN WEST MICHIGAN
INTERNATIONAL AND EXPORTS

AT A GLANCE

$7,859 B
Total Value of Exports, 2014
42nd of 100

13.5%
Exports as a Share of Metro Area GDP, 2016
13th of 100

49,000
Total Export Supported Jobs, 2016
39th of 100

+2.0%
Growth in Value of Exports, 2008–2016 (ann.)
37th of 100

+2.5%
Growth in Value of Exports, 2003–2016 (ann.)
16th of 100

EXPORTS

10 LARGEST INDUSTRIES BY VALUE OF EXPORTS

Motor Vehicle Parts
$1,701.6 Million

Grain & Oilseed Products
$333.6 Million

Misc. General Purpose Machinery
$398.8 Million

Plastics
$345.4 Million

Aircraft Products & Parts
$189.9 Million

Household Appliances
$331 Million

Industrial Machinery
$180.1 Million

Cleaning Products
$197.6 Million

Precision Instruments
$214.6 Million

Metalworking Machinery
$182.1 Million
INTERNATIONAL ECONOMIC DEVELOPMENT PROJECTS 2014–2015

<table>
<thead>
<tr>
<th>COMPANY</th>
<th>INTERNATIONAL OWNERSHIP</th>
<th>JOBS NEW/RETAINED</th>
<th>PAYROLL NEW/RETAINED</th>
<th>INVESTMENT</th>
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<tbody>
<tr>
<td>Stiles Machinery</td>
<td>Germany</td>
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<td>$1,000,000</td>
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<td>Teleperformance</td>
<td>France</td>
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<td>Battenberg</td>
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<td>Italy</td>
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<td>Dicastal North America</td>
<td>China</td>
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<td>$9,850,200</td>
<td>$140,000,000</td>
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<td>Plasan Carbon Composites</td>
<td>Israel</td>
<td>620</td>
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<td>Plasan North America</td>
<td>Israel</td>
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<td>$5,706,844</td>
<td>$12,3000,000</td>
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</tbody>
</table>

NOTABLE INTERNATIONAL COMPANIES IN WEST MICHIGAN

With more than 130 international companies, West Michigan is home to one of the most diverse markets in the nation. West Michigan companies make everything from cell phone components to software.

**GERMANY**

- Benteler Automotive Corp
  - Automotive tubular steel products manufacturer.
- Bosch Emissions Systems
  - Fuel systems for large vehicles, military and locomotive.
- Siemens
  - Electrical engineering and electronics business.
- Suspa Inc.
  - Manufacturer of gas springs, dampers, and adjustment systems

**FRANCE**

- Gerber Products Company
  - Baby food and related products
- Hutchinson Corporation
  - Mechanical rubber goods manufacturer

**ITALY**

- INglass
  - Design and fabrication of rotative, multicolor, and multicomponent molds for automotive lighting

**ISRAEL**

- Plasan Carbon Composites
  - Carbon composite parts manufacturing for aerospace and automotive industry

**CHINA**

- Dicastal North America
  - Aluminum wheel manufacturer for automotive industry

**SOUTH KOREA**

- LG Chem
  - Rechargeable batteries for electronics and autos

**CANADA**

- Magna Mirrors
  - Automotive interior and exterior mirrors and door handles

**LUXEMBOURG**

- Dematic Corp
  - Engineering company specializing in material handling system automation
DICASTAL NORTH AMERICA

When Chinese auto supplier Dicastal North America decided to establish its first U.S. location, it explored 35 sites in seven states. In the end, Greenville, Michigan, was the perfect choice.

In 2015, Dicastal will start building aluminum alloy wheels on the 98-acre campus formerly used by Uni-Solar. The company will make a capital investment of $140 million to add approximately 100,000 square feet to the existing facility. It also plans to hire 300 employees over the next four years.

When operations are in full swing, Dicastal will ship 3 million lightweight wheels annually to North American customers, including major automotive manufacturers.