Driving a cleaner, more sustainable world.
GKN Automotive
The global leader in drive systems
GKN Automotive has a rich heritage, we have been engineering the future for over 250 years. We’ve become a world leading automotive technology company through constantly innovating, always striving for better. We believe in collaborating with our customers, creating the broadest, deepest, and best portfolio of products in the world.
Global leadership

Leading edge technology and systems integration

EV

>1.5 million EV systems delivered

We work with nearly every global automotive manufacturer

+ No.1

Driveshafts and CVJs since the 1950’s

>80 million driveshafts produced annually
Company sales 2020

£3.8bn
90%

The trusted partner of choice for nearly all of the world’s global automotive manufacturers
At a glance
Global leader in drive systems

90% of the world’s global vehicle manufacturers

48% of the world’s vehicles

No.1

Propshafts & sideshafts

All Wheel Drive (AWD)

eDrive systems

51 Manufacturing locations

6 Technology and innovation centres

20 Countries

27,500 Employees
   Including joint ventures
## Engineering the future
For over 250 years

<table>
<thead>
<tr>
<th>ORIGINS</th>
<th>AUTOMOTIVE MARKET ENTRY</th>
<th>GLOBAL EXPANSION</th>
<th>GLOBAL LEADER IN ELECTRIFICATION</th>
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<tbody>
<tr>
<td><strong>1759</strong></td>
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<tr>
<td><img src="image1.png" alt="Image" /></td>
<td>Founding of the Dowlais Iron Works in Wales, later to become the Guest Company</td>
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<td><strong>1902</strong></td>
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<tr>
<td>1902</td>
<td>Merger creates Guest, Keen &amp; Nettlefolds Limited, today’s GKN</td>
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<td><strong>1950</strong></td>
<td>GKN-supplied Jaguar XK120 wins the prestigious Alpine Rally</td>
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<td><strong>1966</strong></td>
<td>GKN begin to supply CVJs to the iconic Mini, which goes on to sell &gt;5m units</td>
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<td><strong>1972</strong></td>
<td>GKN-Chrysler development car breaks the world speed record for a road legal car</td>
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<td><strong>1988</strong></td>
<td>Formation of Shanghai GKN Driveshaft, the first Western tier-1 JV in China</td>
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<td><strong>2014</strong></td>
<td>GKN supply world’s first dedicated hybrid transmission</td>
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<td><strong>2020</strong></td>
<td>13 more models from 10 brands using eDrive technologies</td>
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<tr>
<td><strong>2019</strong></td>
<td>&gt;900k vehicles delivered using GKN eDrive technology</td>
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We constantly transform to meet the needs of our customers. Our ability to combine our leading systems, using our mechatronics, industrial and software experts sets us apart. So does our ability to collaborate with our customers, integrating our systems and adapting with agility to meet their needs to develop and manufacture market-leading electrified vehicles.
Key facts 2020

**ePowertrain**

- **23% increase** in eDrive sales year on year
- **5 eDrive systems** were launched for 4 global OEMs
- **over 10 brands and 13 different PHEV and BEV models**

**Driveline**

- **36 new programme launches**
- **£4 billion** of lifetime revenue in new contracts
- Sideshaft business expanding and innovating to meet global growth in electric vehicles
Global innovation and engineering capabilities
Our scale and depth of expertise

6
Technology and innovation centres in 3 continents

2153
Engineers
(Additional 379 in China SDS JV)

1515
Patents granted
(with 484 pending applications)
A message from the President ePowertrain
Dirk Kesselgruber

“We are global leaders in eDrive technologies, leading the transformation to an electrified future. Our innovation, expertise and global footprint enables us to be the go-to technology partner for leading electrified vehicle manufacturers, with the ability to tailor every eDrive solution, matched to Driveline technologies.”
We are a go-to technology partner, creating the ultimate electrified driving experience.
ePowertrain
Leader in all-wheel and electrification technology

>1.5m eDrive systems delivered to date

Software development and vehicle integration are core competencies

No.1 eDrive technologies built on our leading AWD systems
A message from the President Driveline
Markus Bannert

"Our world-class, constantly transforming Driveline technologies combine competitive cost with high quality. We are the global market leaders and the supplier of choice for the world’s automotive manufacturers."

We are the global leader in Driveline technologies and the trusted supplier of choice for the world’s leading automotive manufacturers.
Driveline
Leader in drive systems

90% of global automotive manufacturers
48% of the world’s vehicles
>80m driveshafts produced annually
We are a leading global automotive technology business, with diverse expertise across a global footprint powering the future of transportation.
This is us

➤ 27,500 people across the globe
➤ Experts in our fields
➤ We are ingenious, collaborative and principled – driven to achieve results
➤ Constantly learning, developing and transforming
➤ The employer of choice for the world’s best talent
The executive team

- **Liam Butterworth**
  - CEO

- **Markus Bannert**
  - President Driveline & Aftermarket

- **Roberto Fioroni**
  - Chief Financial Officer

- **Dirk Kesselgruber**
  - President ePowertrain

- **Mark Gabriel**
  - Chief Commercial Officer

- **Shaoling (Charlie) Qiu**
  - President GKN Automotive China

- **Thierry Minel**
  - Chief Procurement Officer

- **James Pedder**
  - Chief of Staff

- **John Webb**
  - Chief Human Resources Officer

- **Clare Wyatt**
  - Chief Communications Officer
Global innovation and engineering capabilities
Our award winning technologies

Recent ‘Pace’ awards
2015 – 2020

Modular lightweight front propshaft
Finalist 2019

Volvo eAxle
Finalist 2017

BMW VL3 Driveshaft system
Winner 2016

eTwinster and eTwinster 2-speed
Finalist 2016

World’s first 2-speed disconnecting eAxle
Winner 2015

First AWD system completely designed, integrated and produced in China
Finalist 2015
51 manufacturing sites
- 9 Americas
- 21 Europe
- 21 Asia Pacific

6 technology and innovation centres
- 1 Americas
- 1 Europe
- 1 UK
- 1 India
- 1 Japan
- 1 China

Head office
- UK
Thank you

GKN Automotive Limited

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