



## **VISIT INFORMATION**

## **Nissan Motor Manufacturing**

Start / Finish	09:00- 16:00
Company:	Nissan Motor Manufacturing
Full Address:	Washington Road, Sunderland SR5 3NS
Key Contact:	Craig Smith
Website:	www.nissan.com
Agenda:	<ul> <li>O9.00 Arrival &amp; Welcome</li> <li>Safety &amp; Introductions</li> <li>Nissan Philosophy &amp; Background</li> <li>Kaizen</li> <li>QC Story / Just In Time</li> <li>Five S (Workshop Management</li> <li>Tour of the Production Area</li> <li>Tour Review &amp; Lunch</li> <li>PLM - Maintenance</li> <li>Role of Supervisor</li> <li>Site Tour</li> <li>Tour Review</li> <li>16.00 Q&amp;A and Close</li> <li>Visitors require ID to show on arrival</li> </ul>





### **VISIT INFORMATION**

#### **Nissan Motor Manufacturing**

Nissan Sunderland Plant is one of the UK's biggest car manufacturers. In 2016, the Plant was responsible for 507,000 of the 1.73 million cars that rolled off UK production lines. . One in every three new cars built in the UK comes from Sunderland Plant.

The factory has been operational since 1986 and currently employs around 7,000 people, with a further 40,000 in its supply chain. The cars are exported to over 130 different countries.

It is part of the European division of the Japanese car manufacturer Nissan Motor Company Ltd. There are three main production areas – body assembly, paint, and final assembly - are fed by a press shop, castings plant, engine plant, axle plant, and a bumper moulding facility. A lithium-ion battery plant was recently built, to support introduction of electric vehicle production early next year. Many suppliers are also based within the Nissan facility, sharing line-side production areas.

The plant has been recognised globally as one of the most efficient manufacturing plants in Europe and a cornerstone of Nissan's manufacturing worldwide. The site is also recognised as a pioneer in green technology, producing the Nissan Leaf, and committing to a £26.5 million investment to produce the future generation of electric vehicle batteries. The site is likewise embracing the latest developments in autonomous driving technology, which will next year make its way into the Qashqai.

The company places significant emphasis on its skilled workforce, offering career development programmes, graduate schemes, initiatives with schools and, of course apprenticeships.

During the visit, you will be taken on a comprehensive tour of this award-winning facility by a member of the Nissan team. You will be able to see first hand how the company has applied Lean and other continuous improvement practices.





# VISIT INFORMATION SELLAFIELD CENTRE OF EXCELLENCE

PPE:	Flat enclosed footwear is required. Legs must be covered, no shorts. If skirts are worn, tights or pop socks must be worn.
OTHER:	Visitors require ID to show on arrival
TRAVEL:	Nearest Train Station: Newcastle Central
HOTELS:	Premier Inn, Sunderland - 0871 527 9058 Travelodge Newcastle East - 0191 438 3333

#### **ABOUT ONSITE INSIGHTS**

- The program exists to encourage the sharing of innovation and best practice between organisations.
- It achieves this through a series of one day visits to organisations No theory, no text books, just what works and why.
- Established in 1983 by the Department of Trade & Industry as a program to encourage the sharing of ideas between organisations; it become a commercial enterprise in 2004 under the name Onsite Insights. Onsite Insights joined S A Partners in 2018.

www.onsiteinsights.org info@onsiteinsights.co.uk