

Smithers Overview

Test | Advise | Assess | Engage



Smithers Overview

Smithers: Trusted global partner

Independent third-party **laboratory testing** and **consulting**
Incisive **strategic consulting**, **market forecasting** and **events**



14 facilities
globally



Successfully operating for
over **90 years**



700+ employees



World-class facilities
and expertise



We **continuously invest** in
our scientific and
engineering talent



Our scientists and
engineers are **experts** in
their field.

Smithers: Who we are

Portfolio of trusted services - providing clients with the **clarity and confidence** to make the **right technical** and **business decisions** for **over 90 years**



MATERIALS

Materials science and engineering

ENVIRONMENTAL

Product registration and safety

QUALITY

Auditing and certification services

PHARMACEUTICAL

Drug development services

INFORMATION

Strategic intelligence and events

Where we work

We understand the **challenges and demands** of our clients' industries



Life sciences



Transportation



Consumer



Packaging



Materials



Industrial



Energy

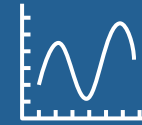
Working with Smithers

What can you expect?



Delivery

On time



Results

Trust us to deliver
accurate data



Service

Responsive,
personalised
and consultative



Quality

High levels of quality,
conformance and
continuous
improvement



Understanding

Building a relationship
where we truly
understand your goals



Expertise

Our experts will support
you with in-depth understanding
of the science, technology and
regulatory requirements



Safety

Safety and respect
are a priority in
everything we do

Smithers: How we can we help

Proven **expertise** and deep industry **experience**



Incisive **strategic consulting**, market forecasting and networking events



Excellence in **testing, compliance** and **problem solving**



Expertise in **materials science** and **engineering**



Extensive **in-house facilities** on three continents

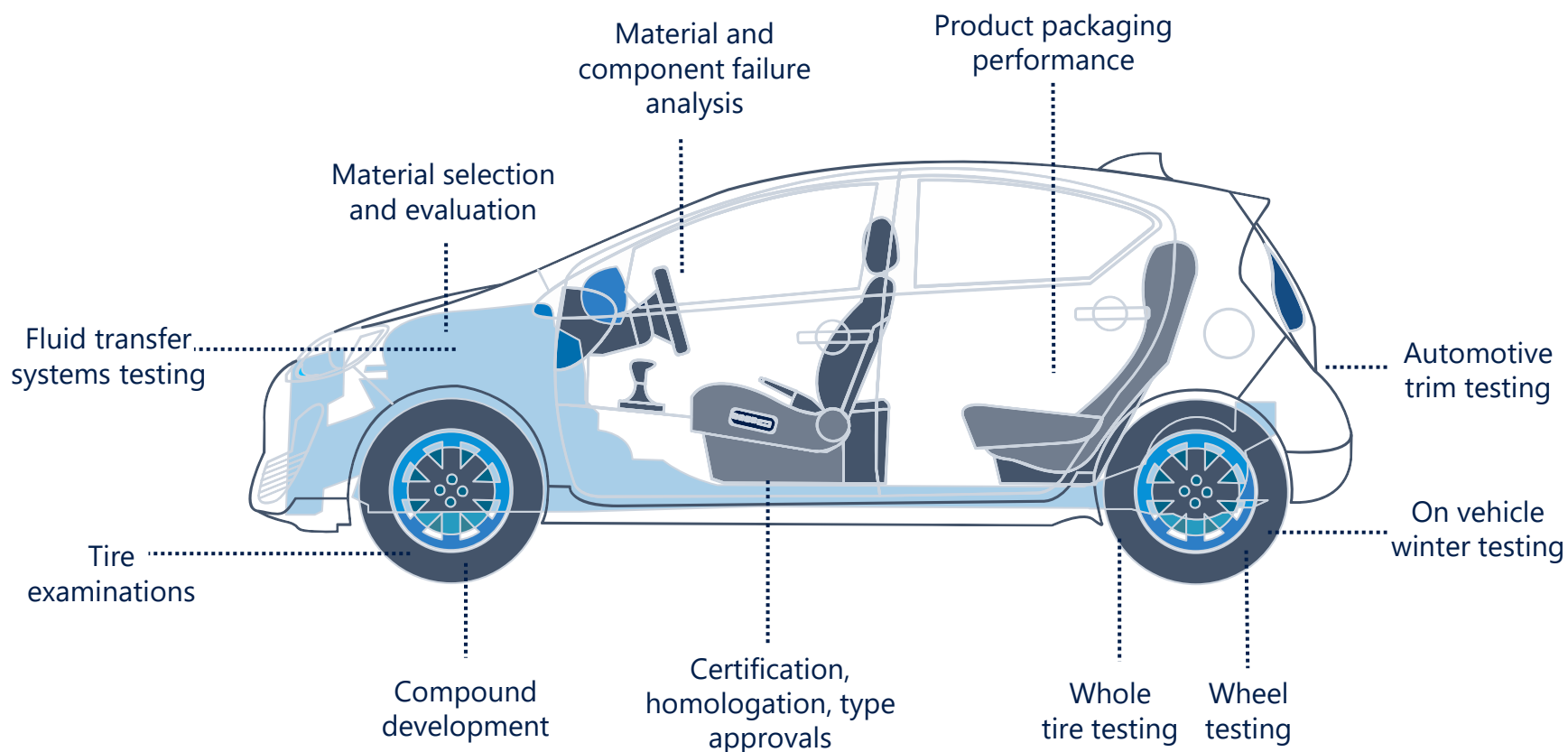


World-class technical team

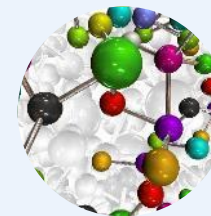


Automotive

Supporting your product development and compliance needs
with facilities in Europe, Asia and North America



Where we work



Materials and compounds



Tire and wheel



Hoses, belts, gaskets and seals



Trim



Packaging



Winter Testing

Global excellence in **material**, **component** and **product** performance

Smithers Winter Test Center

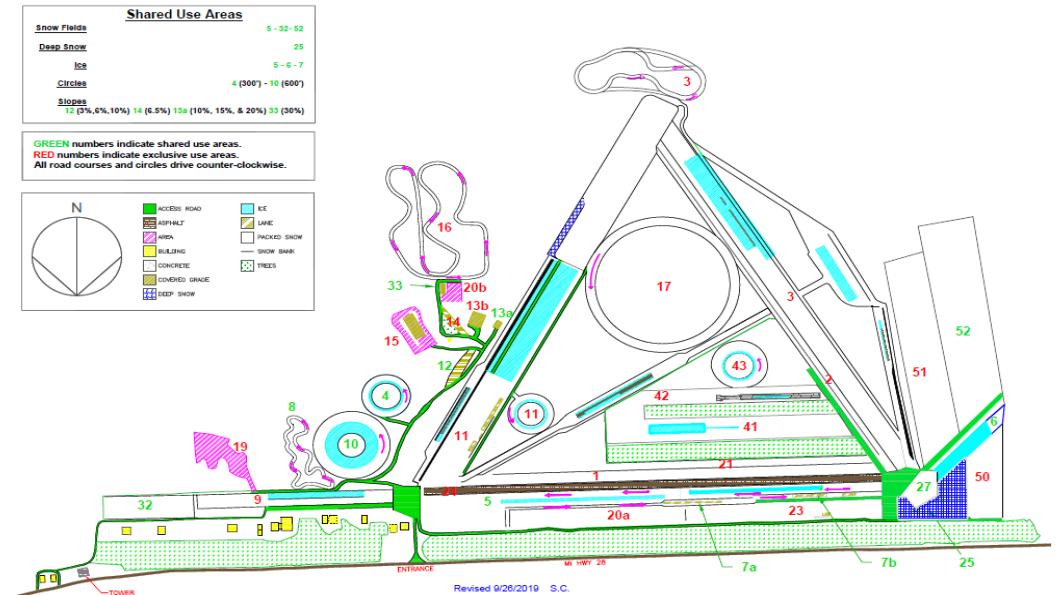
What is Smithers Winter Test Center?

- Located in Michigan's Upper Peninsula
- Over 800 acres of snow, ice, and bare pavement surfaces with gated entrance
- Vehicle and component testing for design and production validation
- Ideal for:
 - Small automobiles to Class 8 trucks
 - Vehicle components (both OE and aftermarket)
 - Snow handling equipment
 - Construction equipment
 - Recreational and seasonal sport vehicles
 - Military equipment



Smithers Winter Test Center – Test Surfaces

- 3 handling courses
- Packed snow handling & test lanes
- Ice & snow circles
- Ice pads
- Ice/asphalt alternating & split μ pads
- 10%, 15%, 20%, 30% split μ
- 3%, 6%, 10% grade ramps



Buildings and Visitors

- 11 Total buildings
 - 3 Smithers, including 1 in Raco
 - 8 Exclusive client buildings
 - #12 completed January 2020
 - Rental buildings provide office space and garages - available for daily, weekly, and seasonal use.
- 3,500 Visitors in 4.5 months
 - Engineers, drivers, executive management, demos and events
 - 8 Exclusive client buildings
- On-site event center is available for daily or weekly use.
- Other services include EMS, on-site lunch service, drivers training, & more.



Smithers Event Center

The perfect venue for product demonstrations, driving events, and product launches. With multiple rental configurations available, the space can accommodate anywhere from ten to 120 guests.

- Complementary tea and coffee served all day
- On-site food service and catering available
- Ample on-site parking
- Free WiFi



Supporting the Local Economy

- Local EMS services
- Construction companies
- Utilities
- Auto repair
- Restaurants and grocery stores
- Hotels and casinos
- Job Creation



Thank you.

Contact us

Materials Science and Engineering Division

EUROPE

Shawbury, Shrewsbury
Shropshire
SY4 4NR
United Kingdom
+44 (0) 1939 250383

Cleeve Road
Leatherhead
Surrey, KT22 7RU
United Kingdom
+44 (0) 1372 802000

NORTH AMERICA

425 West Market Street
Akron, OH 44303
+1 (330) 762-7441

526 South Main Street
Suite 820
Akron, Ohio 44311
+1-(330) 762-7441

1150 North Freedom St.
Ravenna, Ohio 44266
+1 (330) 762-7441

6539 Westland Way, Suite 24
Lansing, MI 48917
+1 (517) 322-2400

21105 W. M-28
Brimley, MI 49715-9122
Winter Season Telephone:
(906) 248-5557

CHINA

Building #6A, 668 Fengting Road
Suzhou Industrial Park (SIP)
Jiangsu Province, China 215122
+86 512.6253.5569

