

Your Partner for Sealing Technology



Welcome to Trelleborg Sealing Solutions

SEALING TECHNOLOGY

Trelleborg Sealing Solutions offers an outstandingly comprehensive sealing portfolio – a one-stop-shop providing the best in elastomer, silicone, thermoplastic, PTFE and composite technologies; solutions that feature in virtually every application conceivable within the aerospace, industrial and automotive industries.

A WORLDWIDE PRESENCE

We are uniquely placed to offer a dedicated design and development service for sealing solutions; globally servicing, supporting and supplying customers through an unrivaled international network.

COMMITMENT – TO CUSTOMERS, NEEDS LONG-TERM

Trelleborg Sealing Solutions is one of the world's foremost experts in polymer sealing technology. Using our expertise and experience, we facilitate customers in achieving cost-effective, durable solutions that match their specific business requirements.



World-renowned names united

We own many of the longest established and leading names within the seal industry. These include:

- American Variseal
- Busak+Shamban
- Dowty Seals
- Chase Walton
- Forsheda
- GNL
- Impervia
- Nordex
- Orkot
- Palmer Chenard
- Polypac
- SSF
- SF Medical
- Shamban
- Silcofab
- Silcotech
- Skega
- Stefa
- Wills

Proprietary materials

Ongoing development has yielded some of the most successful sealing materials available.

- HiMod®
- Isolast®
- Orkot®
- Turcite®
- Turcon®
- Turel®
- Zurcon®

Our pioneering products

Trelleborg Sealing Solutions is pioneering within the sealing industry and continuously developing innovative products.

- Turcon® AQ Seal®
- D-A-S Compact Seal®
- Turcon® Double Delta®
- Turcon® Excluder®
- Turcon® Glyd Ring® T
- Turcon® Hatseal
- Zurcon® L-Cup®
- Turcite® Slydring®
- Turcite® B-Slydway®
- Turcon® Stepseal® 2K
- Turcon® Stepseal® V
- V-Ring®
- Turcon® Varilip® PDR
- Turcon® Variseal®
- Turcon® VL Seal®
- Turcon® Wedgpak®
- Wills Rings®
- Zurcon® Wynseal



For more information watch the Trelleborg movie on the Trelleborg website: www.tss.trelleborg.com

A world leader in engineered polymer solutions

THE TRELLEBORG GROUP



Trelleborg Coated Systems
 Leading global supplier of unique customer solutions for polymer-coated fabrics deployed in a variety of industrial applications.



Trelleborg Industrial Solutions
 Market leader in such industrial application areas as hose systems, industrial antivibration solutions and selected industrial sealing systems.



Trelleborg Offshore & Construction
 Leading global supplier of polymer-based critical solutions for deployment in highly demanding environments.



Trelleborg Wheel Systems
 Trelleborg Wheel Systems is a leading global supplier of tires and complete wheels for agricultural and forestry machines, materials handling and construction vehicles, and two-wheeled vehicles.



Trelleborg Sealing Solutions
 One of the world's leading developers, manufacturers and suppliers of precision seals. It supports its aerospace, industrial and automotive customers through over 20 production facilities and more than 50 marketing companies globally.

THE BLUE DIMENSION™

At Trelleborg, we believe that the benefits of our solutions stretch beyond functionality and business performance. For more information visit <http://trelleborg.com/bluedimension>



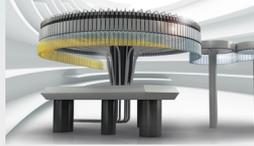
Markets



Aerospace



Automotive



Food & Beverage



Chemical & Processing



Fluid Power - Hydraulics



Fluid Power - Pneumatics



Machine Tools



Alternative Energy



Healthcare & Medical



Agriculture



Construction vehicles



Semiconductor



Oil & Gas



Marine



Sanitary & Heating

Products



Fluid Sealing Systems



Static Seals



Bearings and Bushings



Rotary Seals



Pneumatic Seals



O-Rings



Engineered
Molded Parts



Mechanical Face Seals
(Heavy Duty Seals)



Springs



Brake Shims, Tuned
Absorbers, Rubore®
Seals



Assembly Units



Liquid Silicone Rubber
(LSR)



Customized Aerospace
Sealing



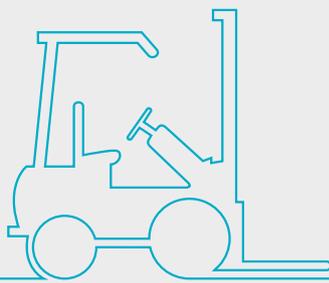
Tubing & Hose
Sealing

Simplify Your Business Service PLUS

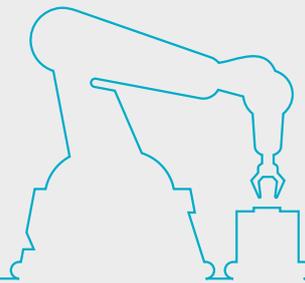
Service PLUS aims at uniting various enhanced solutions across the entire value chain, simplifying the processes of engineering, logistics, manufacturing and aftermarket for the customer.



Engineering



Logistics



Manufacturing



Aftermarket



SPECIAL HANDLING

Special Handling bundles an assortment of individual packaging solutions together with additional services that optimize the mounting and handling of seals.



ADVANCED DELIVERY

Our Advanced Delivery services simplify your stock replenishment process by managing your different vendors and stock levels – be it through a Kanban system or complete C-Part Management.



ENGINEERING SUPPORT SERVICES

Trelleborg provides world-class expert support for your engineering needs, from extensive design & compound competence to leading edge product testing.



ASSEMBLY

Trelleborg is willing and able to offer pre-assembled parts put together by specially trained staff, delivered directly to the customer.



QUICKSEAL

QuickSeal covers your short-notice needs for sealing solutions, whether you require a prototype, functional sample or a small batch rapidly.



DIGITAL TOOLS

Online resources and apps developed to make an engineer's life easier.

Discover our wide range of digital tools at www.tss.trelleborg.com



Our Global Resources



Americas

-  1 R&D Center
-  14 Marketing Companies
-  1 Logistics Center SCM
-  10 Manufacturing Sites
-  Damping Solutions
-  2 Automotive Hubs
-  5 Aerospace Hubs



-  9 Research & Development Centers

-  53 Marketing Companies

-  4 Logistics Centers

-  28 Manufacturing Sites

-  Damping Solutions

-  5 Automotive Hubs

-  9 Aerospace Hubs

5,800
employees

82
worldwide
locations

More than
2,000
proprietary material
formulations

How local is your
global seal supplier?

www.global-but-local.com

Europe

-  7 R&D Centers
-  22 Marketing Companies
-  1 Logistics Center SCM
-  16 Manufacturing Sites
-  Damping Solutions
-  1 Automotive Hub
-  2 Aerospace Hubs

Asia

-  1 R&D Center
-  17 Marketing Companies
-  2 Logistics Centers SCM
-  2 Manufacturing Sites
-  Damping Solutions
-  2 Automotive Hubs
-  2 Aerospace Hubs

LOCAL CONTACTS

EUROPE

Austria – Vienna (Slovenia)
+43 (0) 1 406 47 33
Belgium – Dion-Valmont (Luxembourg)
+32 (0) 10 22 57 50
Bulgaria – Sofia (Albania, Azerbaijan, Belarus, Bosnia and Herzegovina, Greece, Macedonia, Montenegro, Romania, Serbia, Ukraine)
+359 (0) 2 969 95 99
Croatia – Zagreb
+385 (0) 1 24 56 387
Czech Republic – Rakovník (Slovakia)
+420 313 529 111
Denmark – Copenhagen
+45 48 22 80 80
Finland – Vantaa (Estonia, Latvia)
+358 (0) 207 12 13 50
France – Maisons-Laffitte
+33 (0) 1 30 86 56 00

AMERICAS

Americas Regional
+1 260 749 9631
Brazil – São José dos Campos
+55 12 3932 7600
Canada Central – Etobicoke, ON
+1 416 213 9444
Canada West – Delta, BC
+1 416 576 8282
Mexico – Mexico City
+52 55 5719 5005

ASIA PACIFIC

Asia Pacific Regional
+65 6 577 1778
China – Hong Kong
+852 2366 9165
China – Shanghai
+86 (0) 21 6145 1830
India – Bangalore
+91 (0) 80 3372 9000
Japan – Tokyo
+81 (0) 3 5633 8008
Korea – Seoul
+82 (0) 2 761 3471

AFRICA, CENTRAL ASIA AND MIDDLE EAST

Details available at www.tss.trelleborg.com

Germany – Stuttgart
+49 (0) 711 7864 0
Hungary – Budaörs
+36 (06) 23 50 21 21
Italy – Livorno
+39 0586 22 6111
The Netherlands – Rotterdam
+31 (0) 10 29 22 111
Norway – Oslo
+47 22 64 60 80
Poland – Warsaw (Lithuania)
+48 (0) 22 863 30 11
Russia – Moscow
+7 495 627 57 22
Spain – Madrid (Portugal)
+34 (0) 91 71057 30
Sweden – Jönköping
+46 (0) 36 34 15 00

USA, East – Fort Wayne, IN
+1 260 482 4050
USA, East – Mt. Juliet, TN
+1 615 800 8340
USA, Midwest – Schaumburg, IL
+1 630 539 5500
USA, West – Fresno, CA
+1 559 449 6070
USA, West – Portland, OR
+1 503 595 6565
USA, Southwest – Houston, TX
+1 713 461 3495

Malaysia – Kuala Lumpur
+60 (0) 3 90549266
Taiwan – Taichung
+886 4 2382 8886
Vietnam – Ho Chi Minh City
+84 8 6288 6407
Singapore and all other countries in South and East Asia, Australasia
+65 6 577 1778

Switzerland – Crissier
+41 (0) 21 631 41 11
Turkey – Istanbul
+90 216 569 73 00
United Kingdom – Solihull (Eire)
+44 (0) 121 744 1221

Aerospace Hub Europe, North
(UK and Nordic Countries)
+44 (0) 121 744 1221
Aerospace Hub Europe, South & West
(Continental Europe and Middle East)
+33 (0) 1 30 86 56 00
Automotive Hub Europe
+49 (0) 711 7864 0

Aerospace Hub Airframe
+1 303 469 1357
Aerospace Hub Distribution & Engineering
+1 260 749 9631
Aerospace Hub East
+1 610 828 3209
Aerospace Hub West
+1 310 371 1025
Aerospace Hub Canada
+1 514 284 1114
Automotive Hub North America
+1 734 354 1250
Automotive Hub South America
+55 12 3932 7600

Aerospace Hub China
+86 (0) 21 6145 1830
Aerospace Hub Singapore
+65 6 577 1778
Automotive Hub China
+86 (0) 21 6145 1830
Automotive Hub India
+91 (0) 80 3372 9200



Trelleborg is a world leader in engineered polymer solutions that seal, damp and protect critical applications in demanding environments. Its innovative engineered solutions accelerate performance for customers in a sustainable way. The Trelleborg Group has local presence in over 40 countries around the world.

WWW.TSS.TRELLEBORG.COM