We are Angst+Pfister

Dong Nai, 7 April 2026

Who we are?

Angst+Pfister Group is a leading developer, manufacturer and global supplier of sophisticated component and engineering solutions for a wide range of industries for over 100 years with the headquarter located in Switzerland. Angst+Pfister Group's value propositions are customized engineering solutions, enhanced procurement efficiency and optimized supply chain management.

APVN Sealing

Angst + Pfister Group has decided to establish a company in Vietnam, APVN Sealing, which is the state-of-the-art technology for sealing products, in engineering solutions, manufacturing, sales and after market services to automotive and general industry customers.

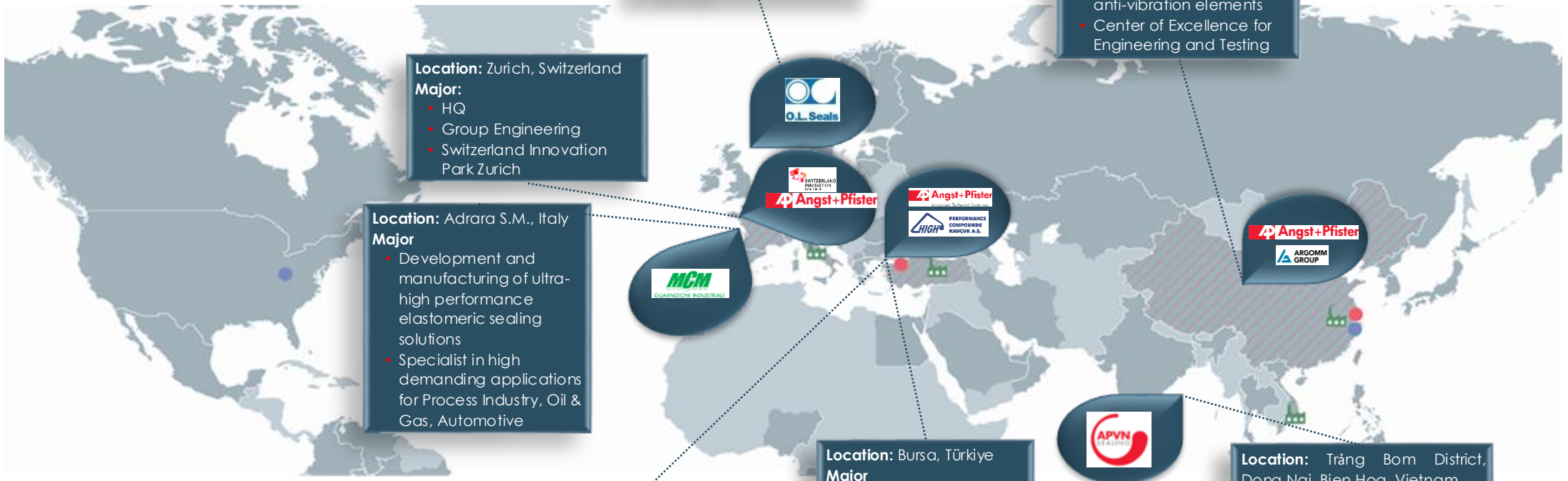
Angst + Pfister

Location: Helsinge, Denmark
Major:
- Technical engineering and manu-facturing of sealing solutions in PTFE and high-performance plastics
- Spring energised seals, rod & piston seals and back-up rings

Location: Huaping Intelligent Innovation Park, China
Major
- Start 21 injection moulding presses
- Design and production of anti-vibration elements
- Center of Excellence for Engineering and Testing

Location: Zurich, Switzerland
Major:
- HQ
- Group Engineering
- Switzerland Innovation Park Zurich

Location: Adrara S.M., Italy
Major
- Development and manufacturing of ultra-high performance elastomeric sealing solutions
- Specialist in high demanding applications for Process Industry, Oil & Gas, Automotive



Location: Bursa, Türkiye
Major
- Compounds development and manufacturing

Location: Bursa, Türkiye
Major
- Design and production of sealing and anti-vibration elements
- Center of Excellence for Engineering and Testing

Location: Trảng Bom District, Dong Nai, Bien Hoa, Vietnam
Major
- Development and manufacturing of high performance elastomeric sealing solutions
- Production of high demanding appli-cations for Process Industry, Oil & Gas, Automotive

Customer Platform
Sales and Engineering Units
Development Centre
Logistics Centre
Production / Partners

Angst + Pfister

Engineering teams in three R&D centers, closely connected with relevant & leading Universities and Material Sciences / R&D Labs

R&D Cooperation with universities and laboratories

- Swiss Federal Institute of Technology, Zurich / ETHZ
- Swiss Federal Laboratories for Materials Science and Technology / EMPA
- Technical University Delft, Netherlands
- FHZ Buchs CH
- WDK Institute for Rubber / Elastomers
- Laboratory Richter
- Further

Angst+Pfister @ Innovation Park

- Zurich, Switzerland
- Laboratory for test rigs
- Collaboration with Innovation Park Zurich, bringing together business and science

MCM High Performance Sealing

- Adrara, S.M., Italy
- Research and Development Center for Compounding – Sealing Technology

Angst+Pfister Advanced Technical Solutions

- Bursa, Turkey
- Center of Excellence for Engineering and Testing; Sealing and Antivibration Technology

300+ A+P Engineers

- ✓ Chemical Engineers
- ✓ R&D Engineers
- ✓ Quality Engineers
- ✓ Compound Development Engineers
- ✓ Product Application Engineers
- ✓ Test Engineers
- ✓ FEM Engineers
- ✓ CAD Engineers
- ✓ Process Engineers
- ✓ Production Engineers
- ✓ Data Science Engineers
- ✓ Sales Application Engineers
- ✓ Project Engineers

APVN Sealing - Vietnam

Location: Ho Nai Industrial Park
Total Area: 4672 m²
Workshop Area: 4000 m²

APVN Sealing

Material design and compounding	Engineering	Production	Supply Chain
Providing state-of-the-art material in terms of performance and certifications	Tailor made customer solutions and accelerating the time-to-money	Ensuring access to the most advanced and effective production capabilities	Improving working capital allowing customers to optimize their supply chain

Angst+Pfister

Co – Design

Design Input → Dimensioning and Material Choice → Internal Stress and Strain Status → Assembling Force → CAD Model and Drawing

CAD

SOLIDWORKS

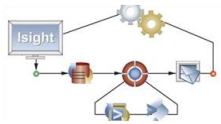
CATIA

NX

Finite Element Analysis

SIMULIA ABAQUS

TOSCA STRUCTURE



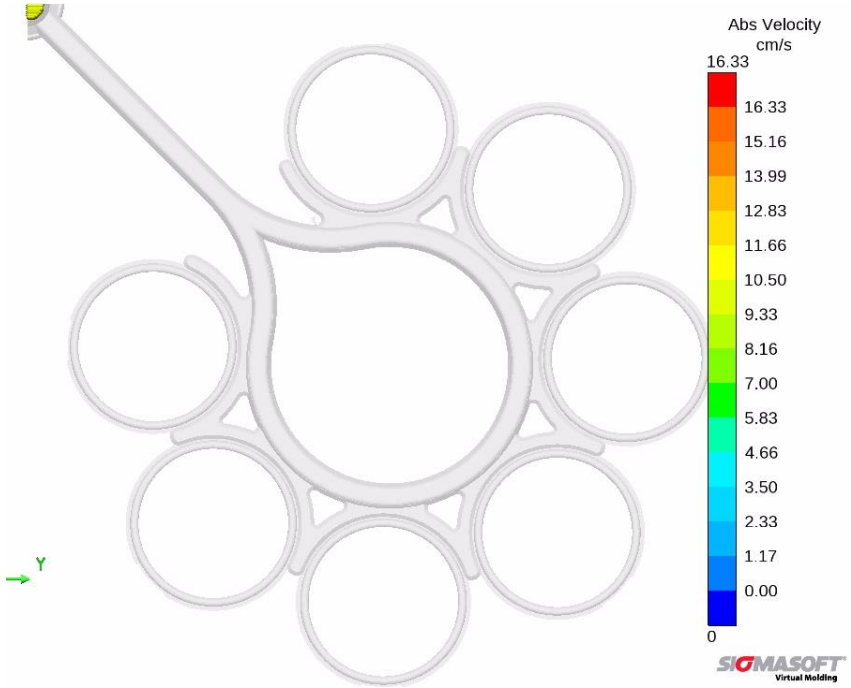
fe-safe

Production Engineering (Flow simulations)

SIGMASOFT Virtual Molding

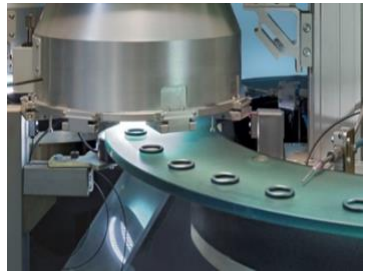
Numeric Development Software

MATLAB



Production Flow

Tooling → Compounding → Vulcanization → Cold-Deflashing → Post-curing → Manual or Automatic inspection → Surface Coating → Packaging & Storage



Starting from the vulcanization process until the end, state-of-art machinery will be used to ensure a competitive production platform for mid & high-volume series.

How we will do it?

gum FIFO
Rubber machine

CLAMPING FORCE: 3000 – 4500 KN

INJECTION CAPACITY: 500 – 700 cm^3

MAXIMUM MOLD OPENING: 850 – 1000 mm

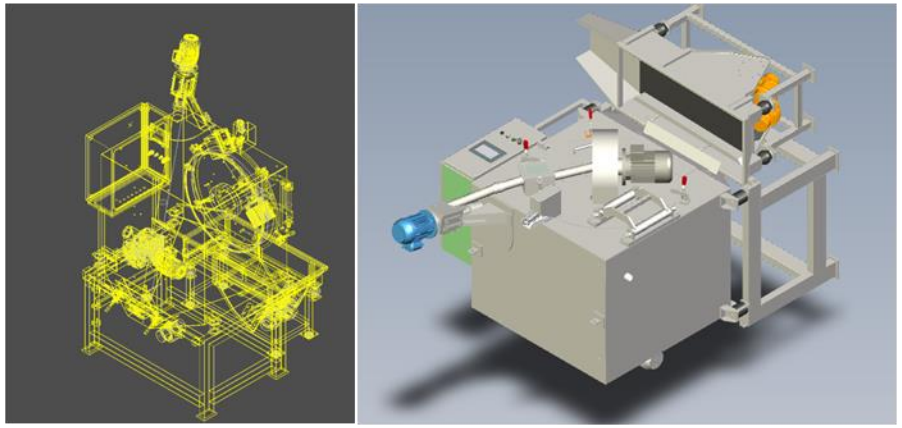
INJECTION SPECIFIC PRESSURE: 2500 bar

MOLD THICKNESS: 0 – 400 mm

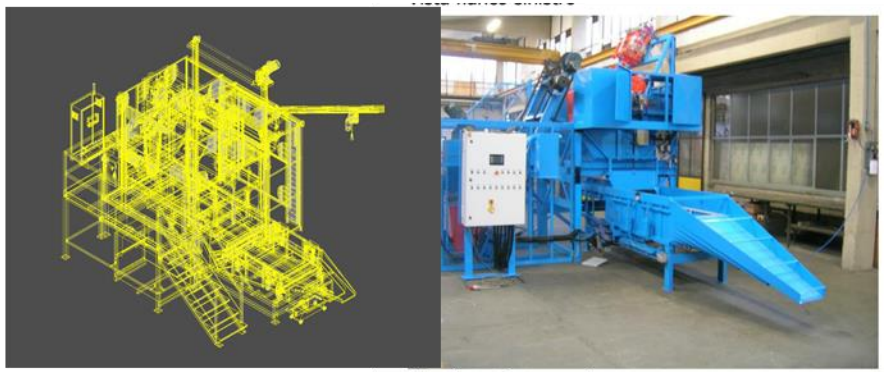
Angst+Pfister

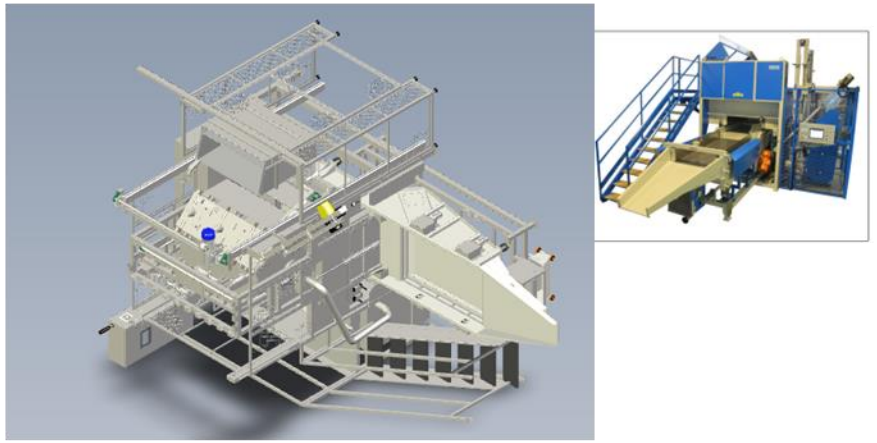
How we will do it?

Cryogenic Sig Mac



Deburring Sig Mac





What we can do?

Material expertise

Moulded Parts

Co-Design

O/X-Rings

Technical Gaskets

Industry approvals expertise

State-of-the-art production

A wide range of engineered and standardized components for sealing applications

Automotive Industry

Automotive

E-Bike

General Industry

Process Industry

Food and Beverage Industry

Pharma and MedTech Industry

Industrial Machinery

White Goods

Marine

Oil and Gas Industry

Railway Industry

Agriculture and Construction Industry

Certifications

TÜVNORD

CERTIFICATE

Management system as per
ISO 9001 : 2015

The Certification Body TÜV NORD CERT GmbH hereby confirms as a result of the audit, assessment and certification decision according to ISO/IEC 17021-1:2015, that the organization

APVN SEALING COMPANY LIMITED
Factory D-01 and D-02, Street No. 6, Phase II, Ho Nai Industrial Zone,
Phuoc Tan Ward, Bien Hoa City,Dong Nai Province
76173
Vietnam

operates a management system in accordance with the requirements of ISO 9001 : 2015 and will be assessed for conformity within the 3 year term of validity of the certificate.

Scope

Design and manufacture of rubber product

Certificate Registration No. 44 100 083522-001 — Valid from 2024-02-16
Audit Report No. TR 989 — Valid until 2027-02-15
Initial certification 2024

Certification Body — Istanbul,2024-02-16
at TÜV NORD CERT GmbH

TÜV NORD CERT GmbH Am TÜV 1 45307 Essen www.tuev-nord-cert.com

IAF DAkkS Deutsche Akkreditierungsstelle D-ZM-12007-01-00

TÜVNORD

VN SEALING COMPANY LIMITED
ctory D-01 and D-02, Street No. 6, Phase II, Ho Nai Industrial Zone,
uoc Tan Ward, Bien Hoa City,Dong Nai Province
173
tnam

TÜV NORD CERT GmbH
Am TÜV 1
45307 Essen
Germany

the remote functions according to appendix

etter of conformance

e: the 14-02-2024

ar Ladies and Gentlemen,

owing the certification audit on the Quality Management System of your organization we assessed corrective actions and the non conformities are closed. We are pleased to communicate to you that Quality Management System with the defined Scope **Design and manufacture of rubber product** plies with the requirements of the Standard IATF 16949:2016

ertheless, the Rules for achieving and maintaining IATF recognition, 5th edition for IATF 16949:2016 ember 1st 2016, clause 5.14 et seq., do not allow us to issue a certificate due to the that there is (either) less than twelve (12) month of production resp. less that twelve (12) month internal xternal performance data for automotive production and / or service parts in the scope of certification.

never your organization will reach this twelve (12) month of production or will be able to show that still on an active bid list for or have received a contract from a customer requiring IATF 16949:2016 ification, TÜV NORD GmbH will continue with the certification process according le rules for achieving IATF recognition.

over we inform you that this letter of conformance is valid for a twelve month period:

: LoC number 0500808 — valid from: the 14-02-2024
ification body LoC number 44111071251002 — valid to: the 13-02-2027

refore, the next audit to your company shall be done within this period resp. re the valid date of this Letter of conformance.

regards

cation Body
V NORD CERT GmbH

NORD CERT GmbH Am TÜV 1 45307 Essen www.tuev-nord-cert.de

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intertek
Total Quality. Assured.

CERTIFICATE OF REGISTRATION

This is to certify that the management system of:

APVN SEALING COMPANY LIMITED

Main Site: Factory D-01 and D-02, Street No. 6, Phase 2, Ho Nai Industrial Zone, Phuoc Tan Ward, Bien Hoa City, Dong Nai Province, Vietnam.

has been assessed and registered by Intertek as conforming to the requirements of:

GMP – Good Manufacturing Practice in the HACCP – INTERNATIONAL CODE OF PRACTICE GENERAL PRINCIPLES OF FOOD HYGIENE CXC 1-1969, Rev. 2020

The management system is applicable to:

Manufacturing of Rubber parts for use in the food industry and in the drinking water applications

Certificate Number: FS-VNM-24-05/GMP
Date of audit: 22 April 2024
Certificate Issue Date: 20 June 2024
Certificate Valid Date: 20 June 2024
Certificate Expiry Date: 20 June 2027

GMP CERTIFICATION

intertek
Signature

Truong Pham Mai Thuy
Certification Manager

Intertek Vietnam Limited
Business Assurance Business Line
Level 6, Lobby D, S.O.H.O. Biz Building,
No. 38 Huynh Lan Khanh Street, Ward 2,
Tan Binh District, HoChiMinh City, Vietnam

In the issuance of this certificate, Intertek assumes no liability to any party other than to the Client, and then only in accordance with the agreed upon Certification Agreement. This certificate's validity is subject to the organization maintaining their system in accordance with Intertek's requirements for systems certification. Validity may be confirmed via email at certificate.validation@intertek.com or by scanning the code to the right with a smartphone. The certificate remains the property of Intertek, to whom it must be returned upon request.

CT-HACCP-EN-05.Mar.18

References

ASTON MARTIN
ASTON MARTIN

AMG

BENTLEY

PORSCHE

ROLLS
ROYCE

DAIMLER
TRUCKS & BUSES

Audi

LAMBORGHINI

Ford

RENAULT

MAGNA

MAN

BMW

WABCO

ZF

ThyssenKrupp

AUTOMOTIVE
LIGHTING

Valeo

MAGNETI
MARELLI

MERITOR

Continental

References

AREVA

BAVELLONI

Danfoss

NedTrain

arçelik
beko

BASF

Faiveley
TRANSPORT

Saeco
International Group

Atlas Copco

BOSCH

HILTI

SANDOZ

ABB

CLAAS

LIEBHERR

SIEMENS

AnsaldoSTS

CNH

Carrier

ALSTOM

BOMBARDIER

Continental

Roche

SNCF

Barmag | Saurer

DemirDöküm

TürkTraktör

We are happy to support you

Angst+Pfister Group | APVN Sealing Co., Ltd.
Factory D1 D2, Street No.6, Phase II, Ho Nai Industrial Zone, Phuoc Tan Ward, Dong Nai Province, Vietnam

Michele Pham (Mr.)
Business Development Manager
Michele.pham@apvn-sealing.com
M. +84 903 735 413

Thank You

Angst+Pfister