



Company presentation

[dekotec.com](https://www.dekotec.com)



Agenda

- Company Profile
- Fields of Activity
- Products & Production
- References
- Uniqueness
- Appendix





Company Profile

Group Company Profile

Future-oriented
products for
100 years

***1922**

+6

Own
locations
in Europe

Sales
partners
worldwide

>100

~200

Dedicated
employees

Annual
revenues
(€ million)

>50

100%

Family
owned

Milestones

Patent grant for the **Petrolatum-Tape** (PLASTELEN®-Tape): the world's first reliable passive corrosion prevention for pipes and pipelines.

1927



Invention of the world's first co-extruded 3-ply PE/Butyl-Tape **BUTYLEN** for corrosion protection of pipelines.

1973



TOK®-Sil Resist: stable bitumen joint compound for biogas plants.

2013



100 years of our mother company
We are proud of 100 years innovative product development.

2022



1952

Invention of **TOK®-Band:** a joint sealing for concrete and sewer pipes.



1977

TOK®-Band: the world's first bitumen joint tape for joints and seams in asphalt road construction.



2021

SEALID®: worldwide first All-in-1 corrosion protection.



Production

- Modern production facilities from German Engineering companies.
- High vertical range of manufacture & efficient production processes.
- Very low emissions.
- Very low production waste & high recycling rate.
- Mostly automated production processes.
- Environmental Management System for resource conservation.



Process & Quality Control

- In-house R&D and QM department
ISO 9001:2015 certification.
- Continuous production monitoring
 - Internally by QA department
 - Externally by independent institutes & authorities
(e.g. DVGW, COPRO, Polymer Institute).
- Modern testing techniques & analysis devices, e.g.
 - TGA, Thermogravimetric Analysis
 - DSC, Dynamic Scanning Calorimetry.
- Batch tracing by barcode-system.



An aerial photograph of a highway interchange. The highway has multiple lanes with white lane markings and arrows. Several vehicles, including cars and trucks, are visible on the road. On both sides of the highway, there are large construction sites. On the left side, a yellow excavator is working on a dirt embankment. On the right side, a yellow excavator and a red truck are working on a dirt embankment. The surrounding area is green grass. A blue banner with white text is overlaid on the bottom left of the image.

Fields of Activity

Corrosion Protection

Tanks &
Storage

Trenchless Installation

Pipeline
Rehabilitation

Soil-to-Air Interface Areas

Station Construction

Field-joint Coating



Sealing & Insulation

AC & Ventilation Construction

Pipelines

Carriage & Container

Cable & Pipe Entry Points

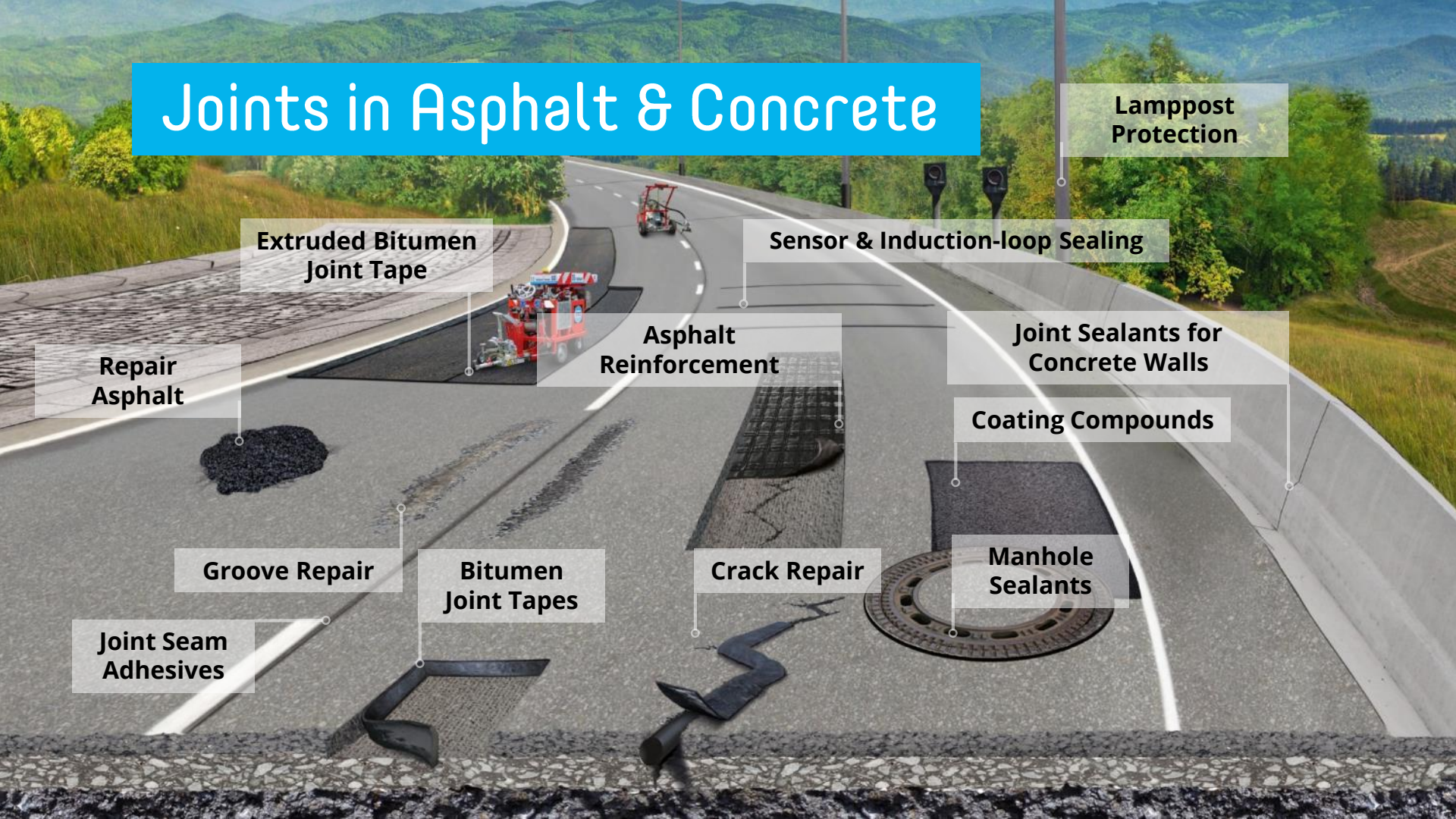
Offshore & Harbour

Offshore

Pier & Harbour Protection



Joints in Asphalt & Concrete



Lamppost
Protection

Sensor & Induction-loop Sealing

Joint Sealants for
Concrete Walls

Coating Compounds

Manhole
Sealants

Crack Repair

Bitumen
Joint Tapes

Groove Repair

Joint Seam
Adhesives

Repair
Asphalt

Extruded Bitumen
Joint Tape

Asphalt
Reinforcement

Rail Protection



Rail Joints

Rail Pouring Compounds

Joints at High Loads



**Horizontal & Vertical
Joint-Sealing**

Concrete Repair

**Fuel-resistant
Pouring Compounds**

**Sewer Pipe &
Shaft Sealants**



Products & Production

Products

Corrosion Protection

- All-in-1 Lösungen
SEALID®
- Tapes & Tape Systems
PLASTELEN®, BUTYLEN, DEKOTEC®
PALIMEX®, VivaxCoat®
- Mastics
PLASTELEN®, BUTYLEN, DEKOTEC®
- Shrink Sleeves
DEKOTEC®
- Brushed & Sprayed Polyurethane Coatings
LIQUITOL®
- Mechanical Protection Systems
DEPROTEC®
- Repair Systems
DEXPAND®
- Solutions for Harbour Installations & Offshore
MarineProtect®



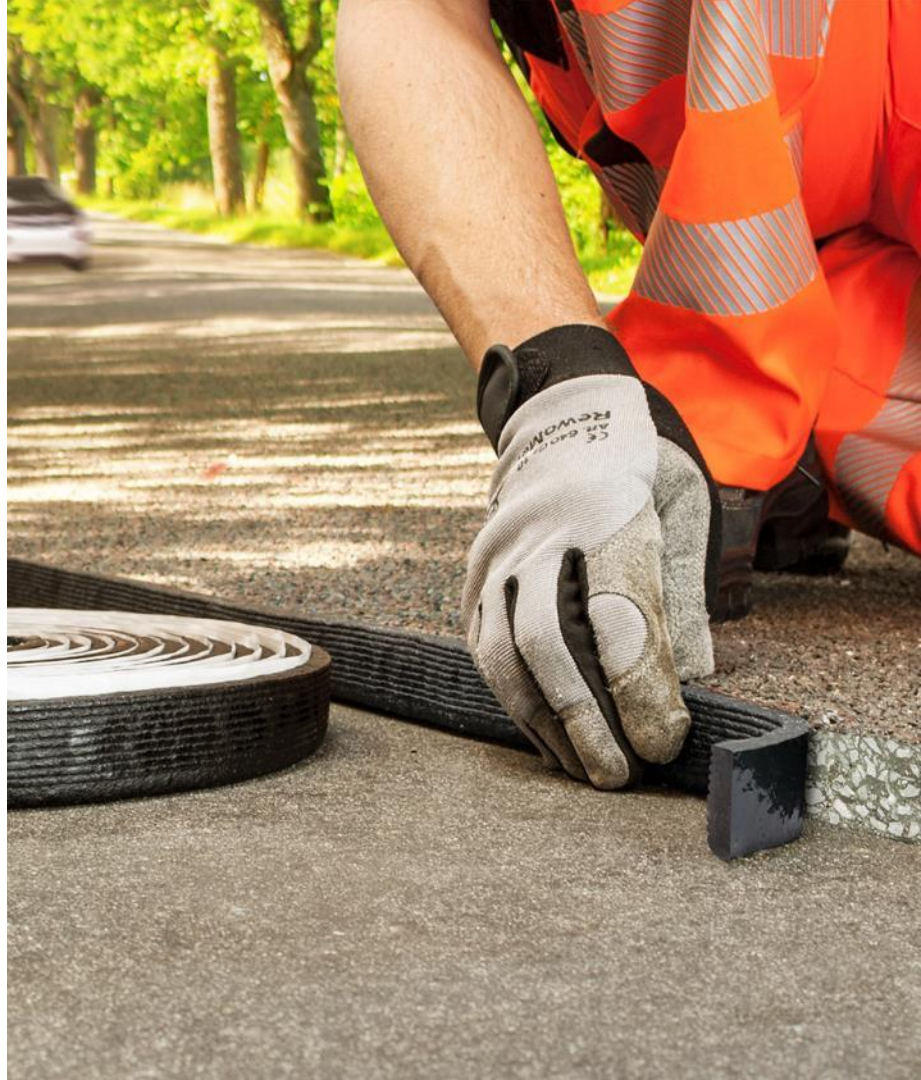
Production Corrosion Protection

- Production process:
 - Real 3-ply coextrusion,
 - Multi-stage & unique,
 - Permanent layer thickness testing in μ -range.
- Only use of best raw materials.
- Production of own intermediate compounds & granulates.
- Construction of wrapping devices: DEKOMAT®-series
- Compliance with the highest norms & standards and certifications.
- Internal & third-party monitoring.



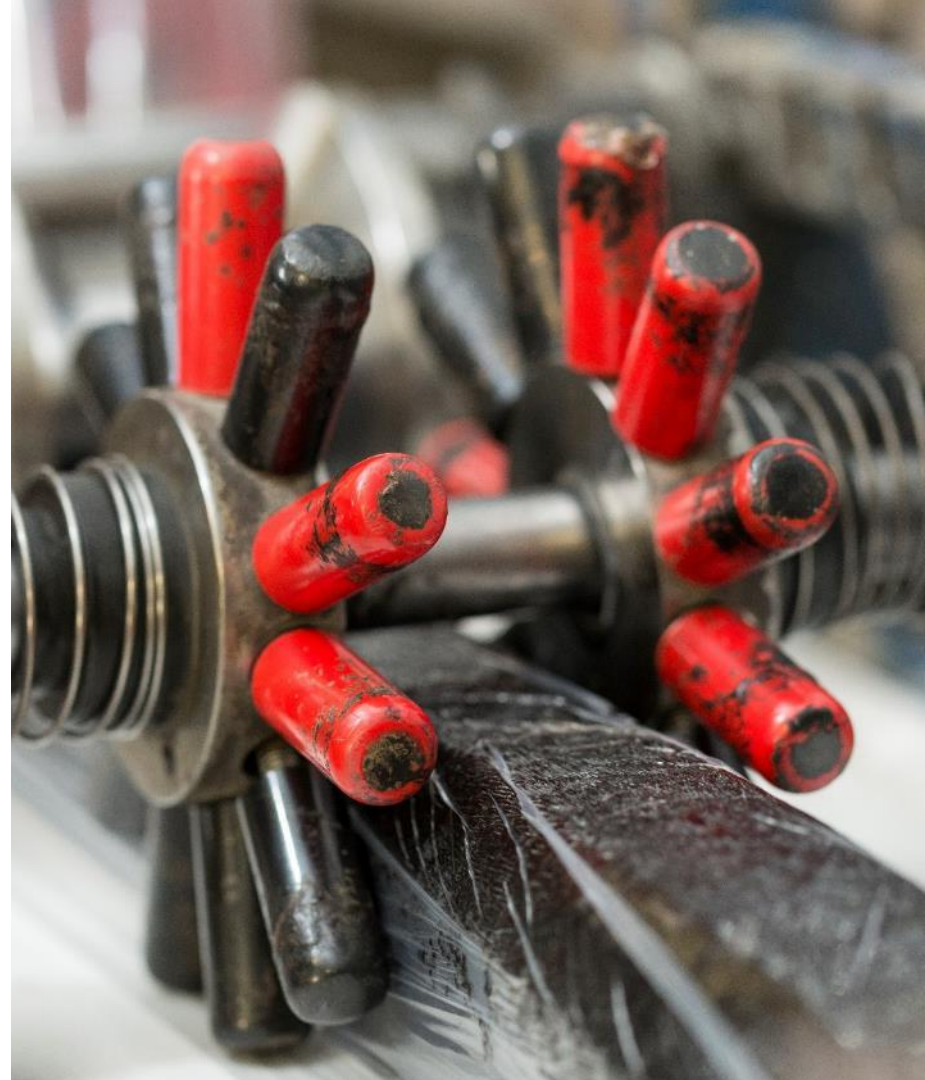
Products Sealing Technology

- Bitumen Joint Tapes TOK®-Band
- Hot Pouring Compounds TOK®-Melt
- Cold Pouring Compounds LIQUITOL®
- Joint Seam Adhesives TOK®-Plast
- Asphalt Reinforcement TOK®-Armabit SK
- Elastomer Motars LIQUITOL®
- Asphalt & Concrete Repair TOK®-Fill
- Sewer Sealing TOK®-Strip
- Stable Joint Compounds TOK®-Sil Resist
- Rubber Profiles FERMADUR®, GOMEX®



Production Sealing Technology

- Production of various bitumen joint tapes.
- Multi-stage & efficient production processes.
- Only use of best raw materials.
- Specifically developed application devices: TOKOMAT®, SEALOMAT®
- Compliance with the highest norms, standards and certifications.
- Internal & third-party monitoring.



References

e-on

Implenia



wintershall

sasol
reaching new frontiers



BR PETROBRAS

RWE

Open Grid Europe
The Gas Wheel

aspo

SIEMENS

BASF
The Chemical Company



CONDUTO

WINGAS

gasNatural
fenosa

sicim

OMV

ASIFINAIG

IndianOil

VINCI

ALSTOM

KAEFER

enagas

REPSOL

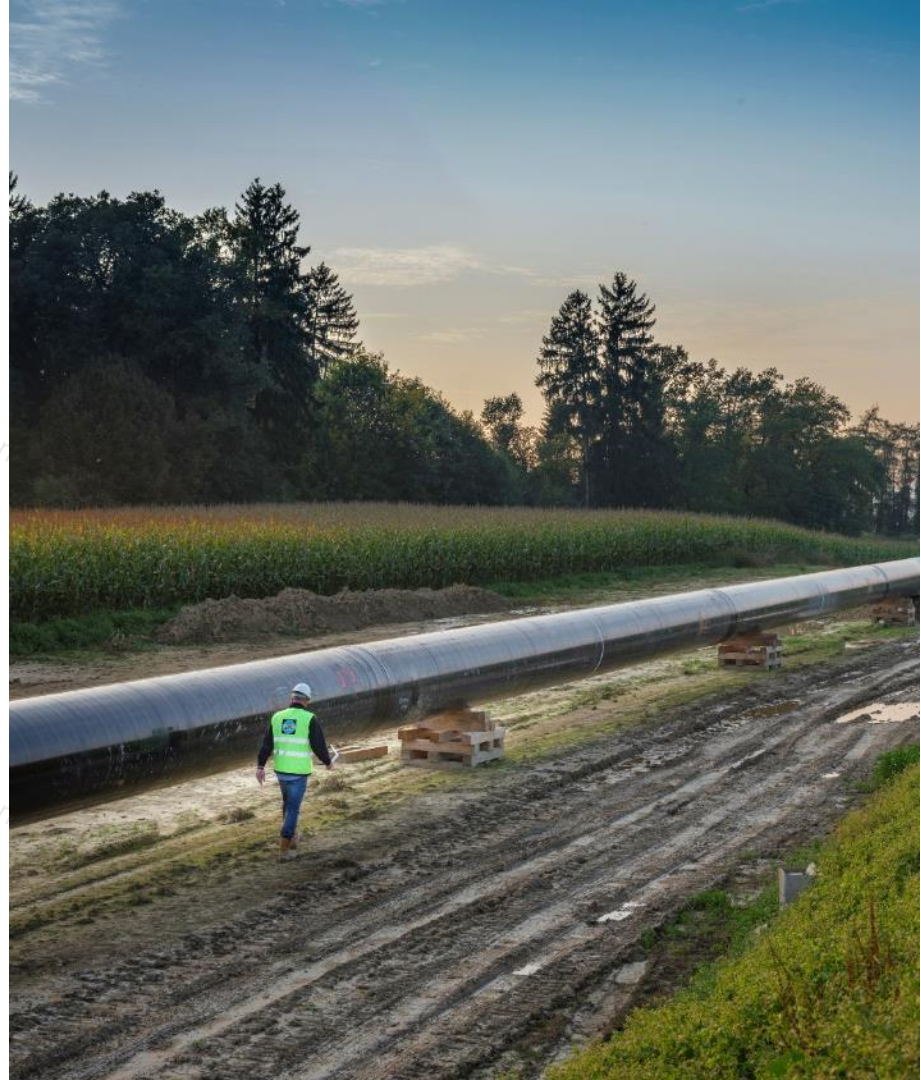
GRDF
GAZ RÉSEAU
DISTRIBUTION FRANCE

TotalEnergies

ENGIE

Technip

GRTgaz





What makes DEKOTEC unique

DEKOTEC

- ✓ Leader in innovation and quality
- ✓ World's longest proven corrosion protection for pipelines
- ✓ No. 1 for bitumen joint tape
- ✓ Uncountable international projects and references
- ✓ Widest product portfolio in our industry
- ✓ 100-year production guarantee
Made in Germany



Advanced in Sealing.





Thank you for your attention!



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Appendix

DENSO – DEKOTEC – Denso?

Mother company
founded in Berlin/Germany as
"Chemieprodukte GmbH."

1922

1927

World's first
registration of the
trademark "*DENSO*"
(lat.: „to seal”).

Distribution of Petrolatum-Tape:
Winn & Coales (UK) becomes
selling agent & license holder
for the UK and exports to British
Commonwealth Countries.

~1930

~1945

By decision of the WWII
victorious power England:
trademark rights for
"*DENSO*" get assigned to
Winn & Coales in UK,
Ireland, etc.

DENSO – DEKOTEC – Denso?



vs.



*

Winn & Coales UK is no longer selling agent and licence holder. Trademark conflicts in some countries worldwide.

Since 1945

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1949

Foundation of Japanese DENSO Corporation (former TOYOTA subsidiary). "*Densō*" is Japanese for "electrical equipment."

DENSO **



Foundation of DEKOTEC GmbH: Distribution in countries where trademark rights "*DENSO*" are with Winn & Coales. Identical products under a different brand.

2001

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* Trademark of Winn & Coales International Ltd.

** Trademark of Denso Corp. Japan.

There is no offer of goods or services.

Why Leverkusen as location?



Why Leverkusen as location?



Second World War:
Complete destruction of the
company premises in
Berlin.

1945



1922

Foundation in
Berlin/Germany as
"Chemieprodukte GmbH".

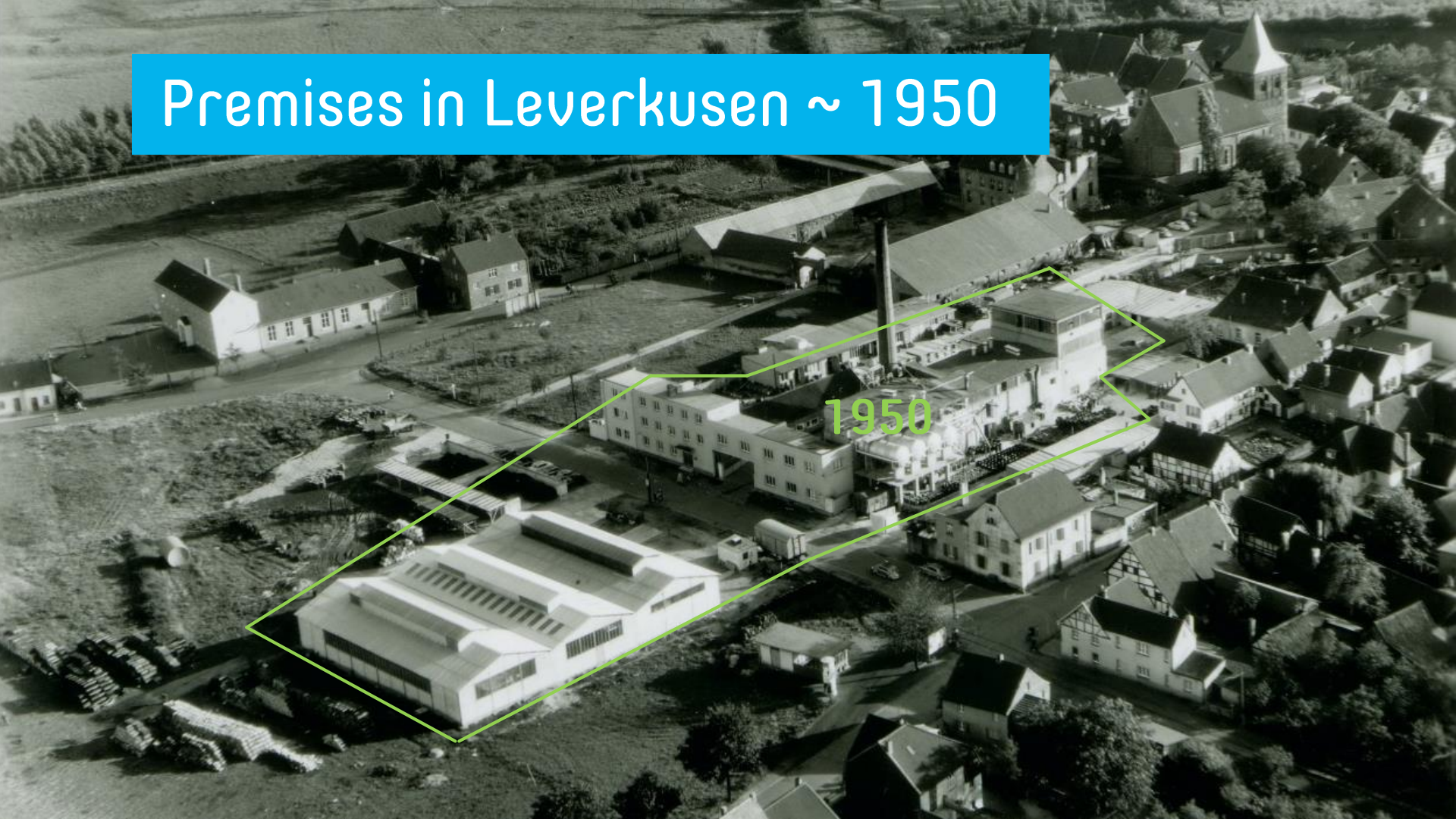


~1950

Reconstruction in Leverkusen:

- Close to BAYER Chemie AG
- Use of Rhine river for transportation.

Premises in Leverkusen ~ 1950



Premises in Leverkusen ~ 2020

