













### Company



#### **TSK Schill GmbH**

Renowned in the construction, sales and service of systems for horizontal wet chemical processes, TSK specializes in systems for PCB production, printed circuits, molded part etching, as well as for high-current and high-frequency applications and solar systems for the national and international market.

The highest level of expertise in design, construction and production as well as many years of experience in plant construction and service make us the first point of contact for high-quality and durable systems for horizontal wetchemical processes.

With several production sites in Germany, we stand for reliability, flexibility, customer proximity and enormous expertise through in-house specialists, many of our experts have been familiar with wet chemical processes for more than 40 years.

We attach particular importance to stable and reliable relationships with customers and suppliers, for whom we are always available with personal contact persons. The highest precision is our daily claim.



### **TSK-History**



With a sharpened brand identity and a new website, TSK Schill GmbH repositions itself on the national and international market.

#### 2018

TSK Schill GmbH enters into a partnership with Rena Technologies GmbH for the use of the rights for HMS Höllmüller.

#### 2012

TSK Schill GmbH launches the new "Skyline" line series on the market

#### 2008

T.S.K. Kunststofftechnik moves to Gäufelden-Nebringen. The new building offers 600 m<sup>2</sup> of space for office, production and storage space.

#### 2004

T.S.K. starts selling used wet systems.

accordance with § 19 WHG.

Thomas Schill founds the company T.S.K. Kunststofftechnik in

Herrenberg. The company undertakes assembly work for horizontal wet plants in Germany and abroad.

> 4 TSK Schill GmbH

#### 2019

TSK Schill moves into the newly constructed office building, thereby also expanding production capacity at the main site in Gäufelden-Nebringen.

#### 2013

TSK Schill GmbH builds up a worldwide network of trading partners and is represented locally in England, China, Brazil and the USA.

#### 2011

T.S.K. Kunststofftechnik becomes TSK Schill GmbH

#### 2006

TÜV Südwest certifies T.S.K. Kunststofftechnik in

#### 1999

T.S.K. moves into the first production and warehouse hall with  $80 \text{ m}^2$ .

# **TSK line concept**





Clear and structured

# **TSK line concept**





Easy to maintain





Desmear Line



Maintenance-friendly rear and tanks







Innovative Vacuum DES Linie

Dosing consoles integrated into the system





OSP-Line





Strip-Clean-Silver Line





Vakuum SES Linie (alkaline)





Recycling unit (copper recovery)integrated as a complete solution



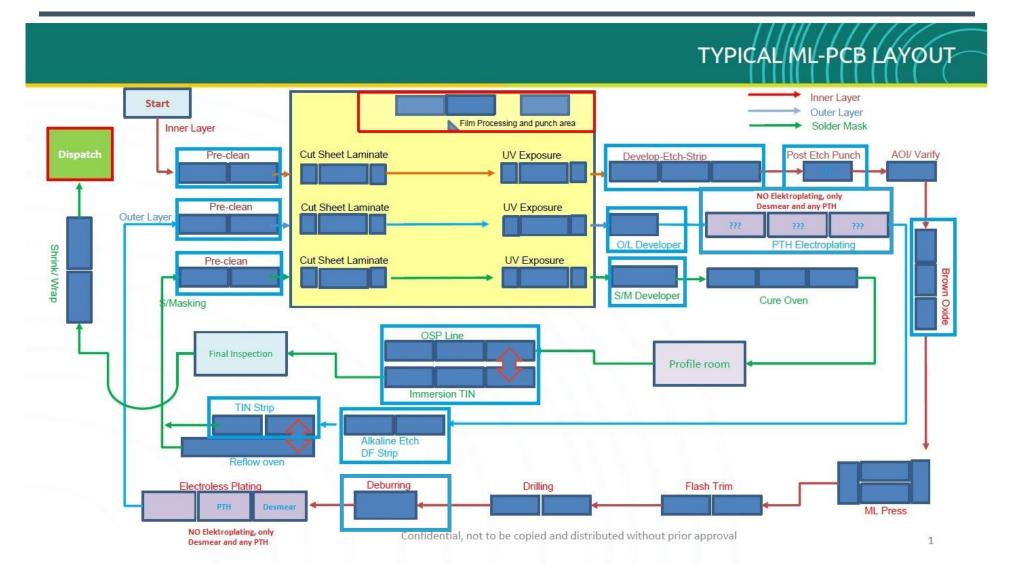
# **Overview machines**



Pre clean	<ul><li>Chemical</li><li>And mechanical as abrasive brush</li></ul>
Developing	<ul><li>Dry film</li><li>Liquid resist</li><li>Solder mask</li></ul>
Etching	<ul><li>Alkaline</li><li>Acid CuCl2</li><li>Ferric FeCl3</li></ul>
Stripping	<ul><li>Dry film with resist filtration</li><li>Tin strip</li></ul>
Deburring	Dual station, with rinses and copper filtration
De-mear	All chemicals known and familiar
PTH	All chemicals known and familiar
Immersion tin	All chemicals known and familiar
finishing	Organic coating
Final clean	After milling TSK Schill GmbH 13







## **Industry overview**



Our Systems for your sector: Industry

Medical technology Telecommunications Consumer electronics

Defense Solar

E-mobility



Number of customers: 468 customers in 48 countries worldwide

**Certifications:** Certificate - Recognition of

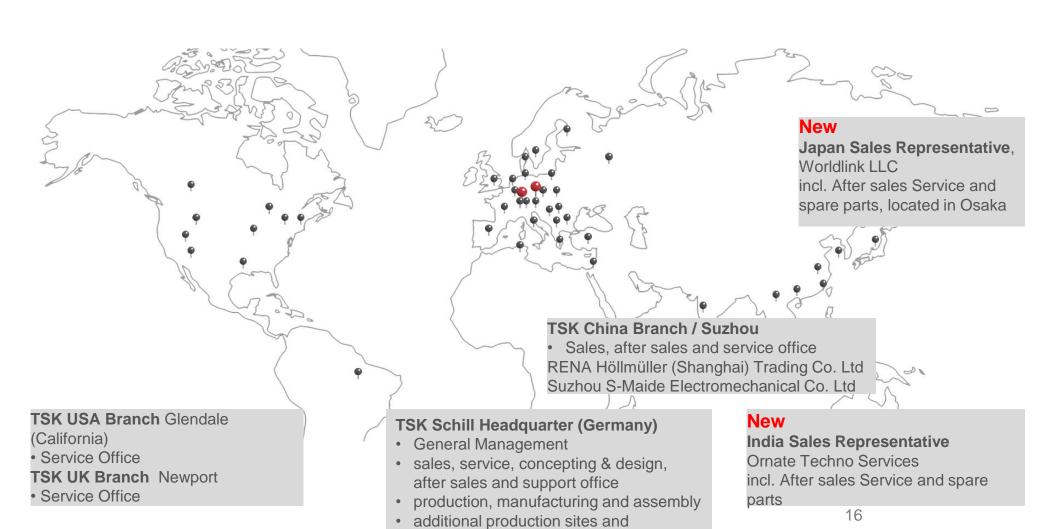
Welding process (WPAR)





## TSK-Line-up worldwide





Görlitz, GermanyLuban Poland

capacities

#### Reference customers



































Heraeus











## Contakt/Imprint



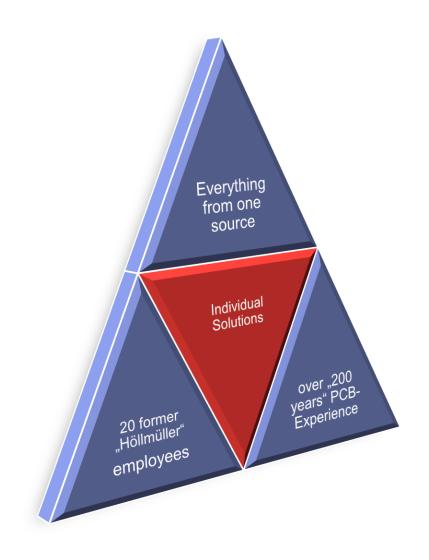
#### **TSK SCHILL GMBH**

CEO: Thomas Schill
HÄMMERLESTRASSE 7
D-71126 GÄUFELDEN-NEBRINGEN

Tel. +49 (0) 7032 - 95 494 - 0

Fax. +49 (0) 7032 - 95 494 - 15

info@tsk-pcb.de www.tsk-pcb.de



# Why TSK Schill?



- Development, manufacturing, and support from a single source
- Flexibly scalable from R&D to series production
- Sustainable, efficient, customized









**TSK Schill GmbH** is your reliable and fair partner - today and in the future, and we give you, our promise!