



### SOLID BUSINESS PARTNERS

### IN THE WOOD INDUSTRY

The story of our family business extends back to 1941, when Wilhelm Häberlein acquired the Saw mill in Hardthausen, Baden-Württemberg. The founder and the subsequent generations slowly and steadily expanded the site: Sheds for storage, stacking, sawing and measuring facilities were built, a debarker arrived, a boiler room sprung up, and vacuum and drying chambers were built.

In 2003, Häberlein GmbH was founded; Meike Häberlein and her husband, Ulrich Scheuber-Häberlein, took over management in its third generation – since then, they have driven the company's success story forward. Each year, we buy and process over 32,000 m³ of wood. In 2006, we were able to expand our area even more with additional sheds when we took over the premises of the saw mill, Winter, who had ceased operation. Our site in Hardthausen is now approximately 65,000m², our external warehouse in Siegelsbach is approximately 15,000m², and in Rothenburg ob der Tauber approximately 10,000m². The latest chapter in our story was the introduction of our new bandsaw in 2016.



Ulrich Scheuber-Häberlein and Meike Häberlein



Laura Häberlein-Rein



Produktionsstätte



anfred Häberlein



Wilhelm Häberlein



Thanks to the excellent hardwood-growth areas nearby and the use of the cutting-edge bandsaw and storage procedures, we can provide our customers with all the German hardwood varieties with various levels of quality and cutting thicknesses. Mixed loads of various types of wood species in different kind of qualities are also available at any time. A team of highly trained employees ensures you will get a package tailored to your needs — your order can include more than one type of wood. A look at our target market will show you just how versatile our product range is: Companies from all over the world, especially from the wood trade, wine barrel, music instruments, parquet and furniture industries, staircase- and solid wood producer rely on our products. Have a look at the overview of our products and services. We would be delighted if you decide to work with us - a solid and reliable partner in the wood industry.

# THE LATEST TECHNOLOGY

### FOR THE PERFECT CUTTING RESULTS

Uniting tradition and cutting-edge technology: In order to provide you with the best results every time, we work exclusively with the latest in saw systems. An overview:

#### **BANDSAW MILL**

In 2016, we decided to build the new bandsaw mill in order to better manage the cutting and, most importantly, the wood sorting. Online cutting is carried out in the new mill. How it works: After placing the log on the transport conveyor, the log is immediately cleared of roots, then debarked using the rotor and fed through the band saw. Before the bandsaw blade, two circular rip saws are mounted. Two cross cuts are then made before the actual bandsaw is used to cut. In this way, the following two or three planks can be better separated and sorted according to quality. The main advantage: The qualitative yield from single logs or log parts are much better compared to conventional bandsaw or gangsaw systems.





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#### **BANDSAW**

The saw provided by the manufacturers Primultini is an angled bandsaw. The key product comes away better and the frequency of crack formation is lower. It is the latest technology in the area of manoeuvrability of the log; the warp-free mounting of the logs on the block carriage is particularly gentle on the log.

#### STACKING SYSTEM

Our stacking system from Kaiser allows for semi-automatic and automatic stacking.

#### **COMPUTERISED MANAGEMENT SYSTEM**

Thanks to Prodaisi®, the basic software for MES solutions for collecting, saving and analysing data from the company Provitec, we can easily record, analyse and manage our production. How it works: The logs are laid down on the feed cross conveyor which feeds them onto the equaliser. Here they are separated and cast into the block carriage which then transports the separated logs, in the direction of the debarker, to the root remover. Before being cleared of roots, the logs are measured for the first time. The average diameter of the entire length is recorded, and the percentage difference between the thinnest and thickest diameters is calculated. The system uses this distance to determine whether the log is cast into the root remover or it goes directly to the debarker. Before going to the debarker, the log is measured again to record the length, diameter and volume. These details are then saved by Prodaisi and are available for evaluation and statistical records. The log goes through the debarker and is then automatically fed towards the saw. This system now allows us to examine our production capacity and to plan our production in advance.

#### **PENING SAWS**

Regarding the maintenance of the bandsaw blade, we opted for a full-service by the company Alber Trennwerkzeuge GmbH. All steps in the process take place there. The advantage is that the costs are projectable and that we have specialists on our side right from the start.



### **OUR**

### **PRODUCT RANGE**

From brushes to chopsticks. From pianos to high-quality designer furniture. Various companies from the wood processing industry source our high-quality products. Our task is to fulfil the many varied requests perfectly. We do this first with the selection of our wood species, which are as diverse as the German forests themselves. 95 % of our wood comes from Baden-Württemberg, and 5 % from Saarland and the Pfalz (Palatinate) region.







# Mehr als gut beraten.

Unsere Energie für den Mittelstand – lokal bis bundesweit

GENAU MEINE ENERGIE DEW2I

→ dew21.de/geschaeftskunden/gewerbe



#### **HARD WOOD**

- // White Oak
- // Beech steamed and nature
- // Ash
- // Red Oak
- // European Maple
- // European Alder
- // European Basswood (Lime Tree)
- // European Cherry
- // Chestnut Oak
- // Elm steamed
- // European Accacia steamed and nature

- // Birch
- // Pear Tree steamed
- // European Walnut steamed
- // European Black Walnut
  - steamed
- // Plane tree steamed
  - and nature
- // Yellow Poplar (Tulip Wood)
- // European Poplar
- // Hornbeam

#### **SOFT WOOD**

- // Steamed spruce
- // Douglas fir
- // Larch











### Mit uns kennt Ihr Erfolg keine Grenzen.

S-International Baden-Württemberg Nord





ine Firm, die im Ausdand Kie if Stasen will, muss gest uuf alle Schritten schere teien. Wir für un lies dafür, dass Sie es auch sind. Unserseptabilisten der Internationalen Projekten sie bei allen wurde Währungssekhöltsten mit der Einzer und bei Zimz-Airen der Währungssekhöltsten mit umfassen einstungen. Setzen Sie auf die Erfahrung und das Wissen der S-international Baden-Württemberg Nord – ein Gemeinschaftsunternehmen der Kreissparkasse leinbergenskrasse Ludwigsbarkasse L



Steuerberater Wirtschaftsprüfer Rechtsanwälte Partnerschaft mbB Fachanwälte für Steuerrecht

Wir gratulieren zum 75-Jährigen Jubiläum

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### **EXCELLENT QUALITY**

Knowledge about the origin and the high quality of our wood forms the basis of our work. Only high-quality logs can allow for high-quality products to be made during further processing. This quality has been certified by an independent body: These certifications according to 100 % PEFC SCS-COC/ PEFC-005084 and FSC 100 % SCS-COC-005084 (FSC®-C 028841) guarantee that our products come from sustainable, responsible forestry. They are comply with the strictest standards regards to ecology, ethics and economical sourcing.

#### **LENGTH AND THICKNESS**

Depending on the type of wood, we offer our products in length from 2,20 m long and upwards, in the following thickness:

16 / 18 / 20 / 22 / 26 / 32 / 36 / 38 / 40 / 50 / 52 / 55 / 60 / 65 / 70 / 75 / 80 / 90 / 100 / 120 / 140mm.











### STEP BY STEP

### FOR THE HIGHEST QUALITY

Computerised working processing and established freight logistics ensure that orders are processed smoothly and are adaptable. In order to provide the best quality wood in terms of consistency, colour and structure, we carry out various finishing procedures. However, even with all our modern methods and processes, we always consider the individual characteristics of the various types of wood. This is particularly important when it comes to storing and drying the wood. Below you can read more on the steps our wood goes through before it is deemed ready for further processing.

#### **DRYING CHAMBER**

The final desired moisture content is managed with the help of computerised drying programmes in several vacuum chambers and conventional drying chambers.

#### **STEAM CHAMBERS**

In our steam chambers, wood is steamed with hot water vapour for several consecutive days. This results in the wood changing colour and an improvement in the processing characteristics of the wood.

#### **EDGING**

Generally, this process is carried out after drying.







#### **STORAGE**

All bundles for open-air drying are covered with metal sheets. White Oak with a big thickness is air-dried for between 1.5 and 3 years in order to achieve high quality and consistency in terms of the colour.

#### **QUALITY ASSURANCE**

In order to maintain and guarantee the required moisture in the wood, we generally only dry the lumber after it has been ordered.

### **Genossenschaftliche Beratung -**Beratung, die anders ist.

Jeder Mensch hat etwas, das ihn antreibt.

Wir machen den Weg frei.

\*Ergebnis de

Bei uns als Genossenschaftsbank stehen Sie als Kunde und Mitglied mit Ihren Wünschen und Zielen im Mittelpunkt. Wir beraten Sie persönlich, individuell, fair, transparent und partnerschaftlich.

Bankdienstleistungen orientieren sich bei uns an Ihren Bedürfnissen.

Volksbank Möckmühl-Neuenstadt eG





Der Spezialist für energiesparende Holztrocknungsanlagen, Vakuumtrockner und Temperöfen

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### **OUR WOOD**

### FOR ALL OVER THE WORLD

We export approximately 85 % of our wood. In Europe, companies in the wood processing industry from:

- // Italy
- // France
- // Austria
- // Denmark
- // Switzerland
- // The Netherlands
- // Poland
- // The Czech Republic
- // and Spain source our products.

## OUR CUSTOMERS FROM ALL OVER THE WORLD INCLUDE COMPANIES IN

- // China
- // Vietnam
- // India
- // Bangladesh
- // Indonesia
- // The Philippines
- // Malaysia
- // Japan
- // and Thailand.

## WE HAVE BUSINESS RELATIONSHIPS IN ARABIC REGIONS

- // in the United Arab Emirates
- // and Egypt
- // further Arab countries are intended.









### FREIGHT PAID **DELIVERY**

Over the years and decades, we have built close business relationships based on trust with our partners from all over the world. Those who work with us are guaranteed that their goods get to them intact and are secured against all possible mishaps. According to the CIF clause (cost, insurance, freight), we cover insurance and all costs incurred until the arrival of the goods at the destination port.

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