





## BÄUMER'S NEW SERVICE PORTAL

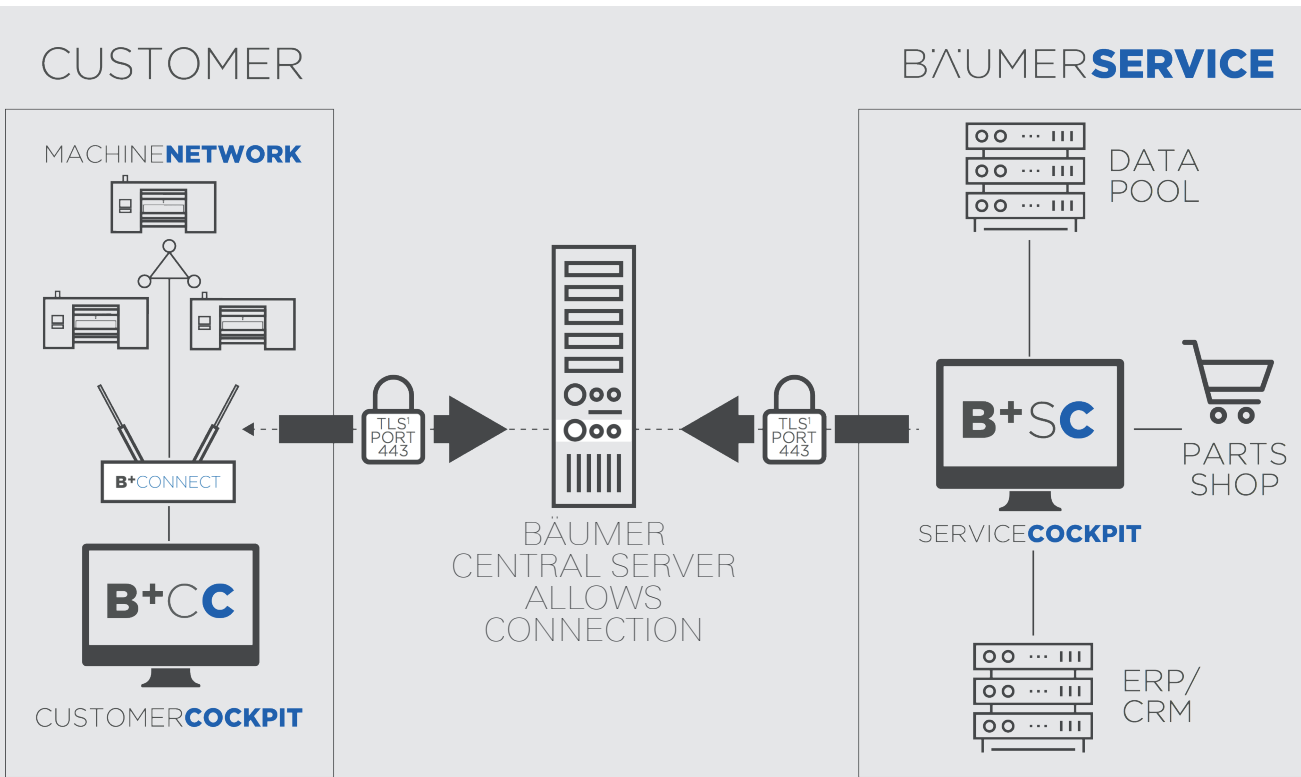
- Acceleration of operative processes
- Transparent monitoring of production and machine status
- Increased machine availability

B+ Connect is a service platform you can use to network your machines and to digitalize your business processes. Using TÜVIt-certified security technology and the corresponding Access Guard for access management, any external access is controlled and monitored by you and your data remains secure.

B+ Connect consists of four different modules:

MODULE	FUNCTIONS	ADVANTAGES
<p><b>B+ Support</b> All-round service and remote maintenance for your machine park.</p> 	<ul style="list-style-type: none"> <li>▪ Ticket system</li> <li>▪ Secure access to machines (Access Guard)</li> <li>▪ Machine documentation</li> <li>▪ Communication platform</li> <li>▪ B+ Plant app</li> <li>▪ B+ Helpline app</li> <li>▪ Data exchange</li> <li>▪ Plant file</li> <li>▪ Log files</li> </ul>	<ul style="list-style-type: none"> <li>▪ Attaches all relevant information automatically when transmitting</li> <li>▪ An app can be used to easily get in contact with Bäumert from anywhere in the world</li> <li>▪ Easier communication with Bäumert</li> <li>▪ Access to machine panels</li> <li>▪ Increased transparency</li> </ul>
<p><b>B+ Shop</b> Digital spare parts supply for your machine.</p> 	<p>Live:</p> <ul style="list-style-type: none"> <li>▪ Specific list of spare parts according to the machine type</li> <li>▪ Pictures of spare parts</li> <li>▪ Sending requests for spare parts</li> </ul>	<ul style="list-style-type: none"> <li>▪ Quick identification of spare parts</li> <li>▪ Prevention of wrong orders by checking the spare parts picture</li> <li>▪ Availability of drawings and a filter function</li> <li>▪ Device designation provided to allow immediate identification of electronic parts</li> <li>▪ All requests are saved in the facility lock</li> </ul>
<p><b>B+ Maintain</b> The best maintenance for your machine.</p> 	<ul style="list-style-type: none"> <li>▪ Specific digital maintenance plan according to machine type</li> <li>▪ Linked maintenance documents</li> <li>▪ Automatic e-mail reminder when maintenance activities are due</li> <li>▪ Different maintenance triggers: Calendar, operating hours, machine data</li> <li>▪ Confirmation of maintenance activities with notes function</li> <li>▪ Access to operating manuals and supplier documentation</li> </ul>	<ul style="list-style-type: none"> <li>▪ Any necessary information regarding maintenance is provided</li> <li>▪ No maintenance backlogs</li> <li>▪ Maintenance protocols generated with less effort</li> <li>▪ Better transparency on machine health</li> <li>▪ Specific in-house communication on maintenance activities</li> <li>▪ Information on required tools and resources</li> <li>▪ Maintenance protocol automatically generated</li> </ul>
<p><b>B+ Focus</b> All the data, always in view.</p> 	<ul style="list-style-type: none"> <li>▪ Capture of machine data</li> <li>▪ Capture of operating data to monitor machine utilization</li> <li>▪ Individual, automatic alarms in case threshold values are exceeded</li> <li>▪ Dashboards for visualization</li> <li>▪ OPC-UA server</li> <li>▪ Live data in the app B+ Plant</li> </ul>	<ul style="list-style-type: none"> <li>▪ Prevention of machine failures</li> <li>▪ Detection of increased scrap rate</li> <li>▪ Detection of incorrect operation</li> <li>▪ Creation of transparency</li> <li>▪ Data made available for other systems</li> <li>▪ Better detection of causes of failure</li> </ul>

The connections between Bäumer and you are managed by a central server located at Bäumer's. Site Control, a local server, establishes a connection to the central server and allows access to your machine park. The application software makes the functions of B+ Connect available to you via the Customer Cockpit.



### System requirements

Machine control	Ethernet/Profinet compatible	
PC Cockpit	RAM: 1 GB Available memory: 10 GB	MS Windows 8/ 8.1 MS Windows 10
Smartphone	RAM: 2 GB Available memory: 2 GB	Google Android 7.1 or higher Apple iOS 10 or higher
Network connection	Min. 1Mb/s, enabled outgoing port 443 (https)	

We would be happy to prepare a non obligation offer.

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All details, figures and technical information were compiled with the utmost diligence, but we can accept absolutely no responsibility for the respective accuracy. Subject to change. 2020-05

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**BÄUMER**