



SCAN HERE  
FOR THE  
PICANOL APP

# Welcome to the era of intuitive weaving

With **PicConnect**, Picanol is centralizing its digital tools and services in one new fully digital platform, offering a wide range of features from industrial IoT to service-related applications.

PicConnect enables you to quickly react to changes in the weaving room, and it will have an immediate impact on the performance of the weaving machines. It will not only change how you work with your machines but also the way you interact with Picanol. For this reason, Picanol can boldly state that PicConnect is bringing you into the era of intuitive weaving.



## PicConnect concept

### Web-based

PicConnect is a **web application**. The platform can be accessed from the browser of any device connected to the internet, even the display (PD15) of our weaving machines.

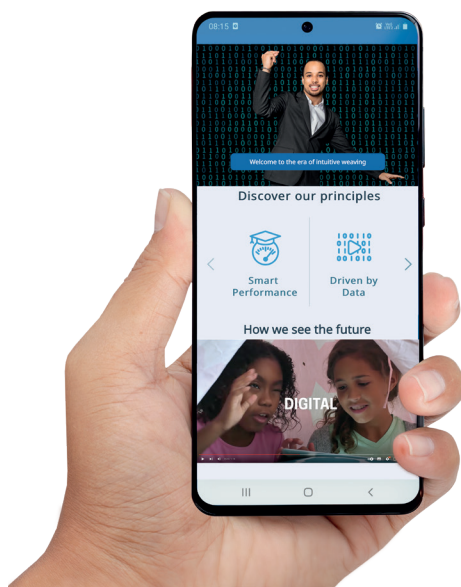
### Cloud-based

PicConnect is **cloud-based**. The latest applications and updates are automatically available in your own secure environment.

### Connectivity

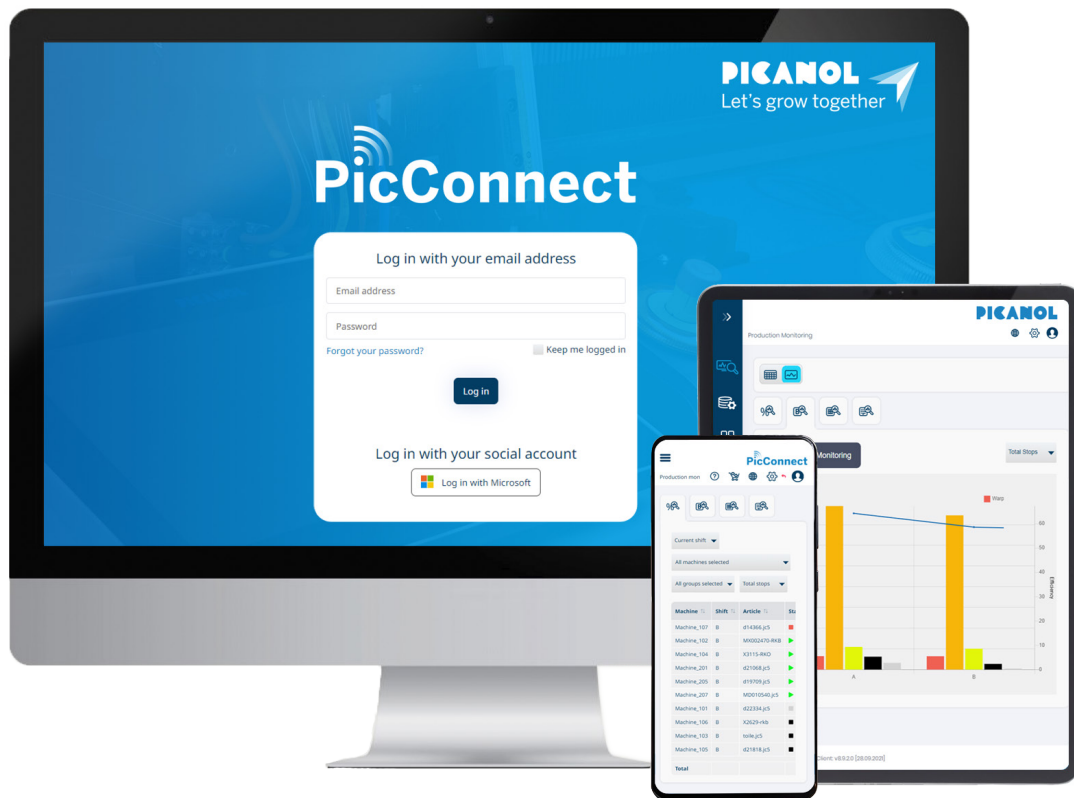
To leverage the full extent of possibilities the platform offers, **machines can be connected** using an internet connection. All machines with a BlueBox platform can be connected.

To request your PicConnect environment, contact your local After Market Sales Representative.



### Scan the pictures of the features

in this leaflet with the Picanol app and learn more about their possibilities



## PicConnect packages

A free package, called **Bronze**, is available to all customers. Paid packages **Silver** and **Gold** contain applications that leverage machine connectivity.

	Bronze	Silver	Gold
PartsLine	•	•	•
Spare parts catalog	•	•	•
Machine software distribution	•	•	•
Machine configuration	•	•	•
Production monitoring	–	•	•
Energy monitoring	–	•	•
Data export (API)	–	•	•
File management	–	–	•
Style administration	–	–	•
Pattern editor	–	–	•
Alerting	–	–	•
Preventive maintenance	–	–	•
Logbook	–	–	•



## Easily order spare parts

The **spare parts catalog (eSPC)** shows the relevant catalogs for your installed base. The high-resolution drawings make it possible to easily find back specific parts.

Baskets of spare parts can be compiled and ordered in **PartsLine**, our webshop for original Picanol spare parts. PartsLine offers a seamless online shopping experience, covering everything from quotations to reviewing orders and invoices.



## Welcome to the era of intuitive weaving



## Increase overall efficiency

In the **Production monitoring** application, it is possible to track the production of your weaving machines. Real-time monitoring of the machine status enables you to react quickly with regard to operational tasks and increase overall efficiency. The historical data, graphs, and tables provide the hard data to pinpoint exactly where action is needed.

## Control your energy consumption



The **Energy monitoring** application keeps an eye on the power consumption of your machines. In the case of airjet machines, also air consumption is monitored. It gives a better insight into the total energy flow in the weaving room, helping to reduce the overall energy costs and to adhere to the Picanol principle of "Sustainability Inside".

 **PicConnect**

## Get access to machine data

**Data** such as production and energy figures can be **exported** from PicConnect. Periodical exports can be planned to have access to your data when you need it. You can even go one step further and seamlessly integrate your machine data into your systems by leveraging our **API**.





## Manage your Picanol machine settings

PicConnect offers a suite of tools to store, manage and optimize machine settings. The **Style administration** app allows you to swiftly view and edit settings. A unique feature is the capability to compare and copy settings between different machines, ensuring all are using the optimal settings.



## Know what is happening

The **Logbook** gives an overview of everything that has happened on the machine, from completed maintenance to setting changes. It can be used to perform analytics or understand how one works with the machine.



## Get instant alerts

The **Alerting** functionality allows to configure alerts for a wide variety of machine parameters such as production performance, energy consumption or machine settings. Being aware of deviations early enables taking decisive actions swiftly.



## Plan your maintenance

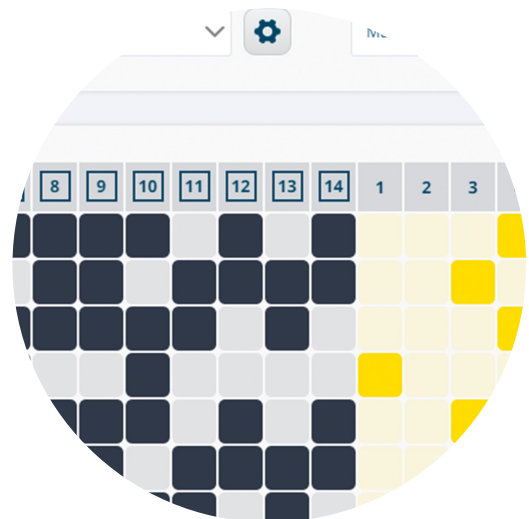
PicConnect allows you to design, execute and monitor a **preventive maintenance** plan. The overview of scheduled tasks across machines can be used for planning purposes and spare parts stock management.



Welcome to the era of  
**intuitive weaving**

## Create patterns intuitively

The **Pattern editor** allows to create or edit designs for Picanol weaving machines. Complex patterns can be designed intuitively, and directly transferred to the machines.

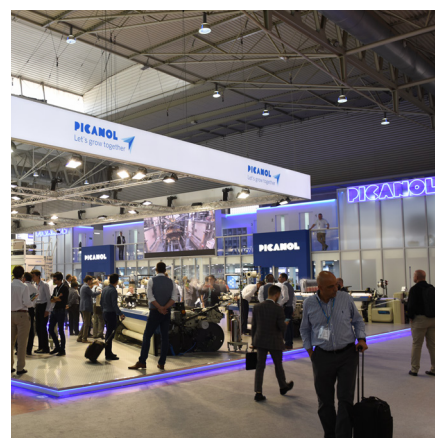




# About Picanol

For more than eighty years, Picanol has played a pioneering role in the global textile industry and it is currently the world's leading weaving machine manufacturer. Picanol develops, manufactures, and sells high-tech weaving machines based on airjet and rapier technology.

Picanol offers upgrade kits, spare parts, training, troubleshooting services, and also digital services for its weaving machines through the PicConnect platform. Picanol has its headquarters in Ieper (Belgium) and it employs more than 1,200 people worldwide. Picanol is part of Picanol Group, a business unit of Tessenderlo Group (Euronext: TESB).



The illustrations and descriptions in this publication do not commit Picanol in any way | EN 18.01.2024



Steverlyncklaan 15, 8900 Ieper, Belgium  
+32 57 222 111 - [info@picanol.be](mailto:info@picanol.be)



[/picanolmovie](#)



[/picanolweavingmachines](#)