



The idea of developing a loom with the necessary characteristics of versatility and flexibility started in 2012 as an answer to the demands of the modern weaving sector.

The huge level of investment required for the acquisition of new machines along with an insufficient availability of high quality second hand machines was proving the convenience of a reasonable priced weaving machine offering all the advanced features of European products.

As a matter of fact, the decision was taken to develop jointly with the most important Chinese producer a **rapier machine** based on the **guideless technology** initially developed by Sulzer Textil. The technical contribution of **OEM specialists** constantly boosts the competitive advantages of Wizard.

To cope with the high-quality levels required by the modern textile industry, the most

critical parts and accessories of the weaving machine are sourced directly from **original suppliers**.

Ribbon, ribbon gears, special bearings and other important parts are among them. The dobby is original from **Stäubli**, while the prewinders are acquired from **IRO/ROJ**. Servo drives are from **Panasonic**.



The compatibility with other weaving machines is an important factor that improves the trust of the customers and simplify the

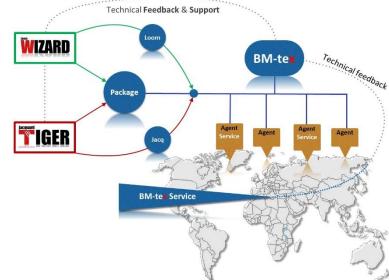
training process. At the same time, it helps to reduce the cost of maintenance through synergies in spare parts management.

The production process as well as the suppliers' qualification are regularly controlled by expert Italian staff working in China at the producer's facilities.

A particular care has been reserved to the after-sale service issue.

A team of textile, mechanical and electronic specialists is available to support customers worldwide, from machines commissioning to after sales activities.

International sales are managed by a network of agents with local service technicians and spare parts stocks.



For all the above, **WIZARD** is the perfect weaving partner for every application where a rapier machine is required.