

## From consulting to training: **complete support by TVN Tech**



### Consulting

We offer a personalized approach and strategic support, guiding our clients in choosing the solutions best suited to their production needs.



### In-house production

TVN Tech machinery is designed and manufactured internally, starting from a thorough research process and the selection of the most durable and high-performance materials.



### Installation

We make sure everything is ready for the machine startup. Our team of experts oversees the installation to guarantee a smooth implementation.



### Training

Through a dedicated training service, we provide our clients with all the necessary skills to make the most of each machine.

CUTTING-EDGE  
TECHNOLOGY  
SINCE 1982

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COMPLETE LINES  
**TUBE manufacturing**

CUTTING-EDGE TECHNOLOGY SINCE 1982

## FLEXIBILITY IN PROCESSING AND ZERO WASTE OF PRECIOUS METAL:

### the complete solution for heavy tube manufacturing

#### MINIMAL WASTE FROM THE BEGINNING OF PRODUCTION

- The tube sharpener inserts the tube directly into the hydraulic wire-drawing machine, significantly reducing material waste.

#### PROCESSING FLEXIBILITY

- The complete line allows for the production of light or heavy tubes, including solid ones, with variable thicknesses and diverse lengths, including extra-long sizes.

#### STRUCTURAL STABILITY

- Each model is built according to "CE" standards using first choice components to ensure maximum structural durability.

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#### TUBE SHARPENER

It guarantees minimum metal waste, high-quality results thanks to the reduced size of the tips, and remarkable versatility due to the range of clamps available in different diameters.

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#### HYDRAULIC WIRE-DRAWING MACHINE

Suitable for the production of wedding rings, rings and bracelets, it produces perfectly straight tubes, ready for CNC processing, with the highest precision and minimum metal waste.

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#### TUBE STRAIGHTENING MACHINE

It straightens tubes in gold, silver and their alloys with a final tolerance of 0.3/0.5 mm per meter. The entry guide plate and the exit counter-bench ensure precision and complete repeatability.

- > The complete line is optimized to achieve the best results. However, all TVN Tech machines can be purchased individually as they work independently.



Discover the complete line for tube manufacturing on our website