ATB Riva Calzoni was formed in 2003 by merging the technical capabilities and facilities of Acciaieria e Tubificio di Brescia (ATB) and Riva Calzoni Impianti (Riva Calzoni).

ATB was established in 1934 through the merger of the workshops, designs, patents and trademarks of “Società Italiana Tubi Togni” and “Società Siderurgica Togni” which were both founded in 1903.

Riva Calzoni operated under different names since 1834 in the design, manufacturing and installation of equipment for hydraulic and hydropower plants.

Before the 2003 merger, ATB and Riva Calzoni had accomplished more than 100 years of experience in the design, manufacturing and installation of mechanical equipment for various industrial applications. Since the merger, ATB Riva Calzoni has continuously grown to meet the increasing needs of hydropower plants, oil & petrochemical industries and thermal power plants.

ATB Riva Calzoni operates in the following business sectors:

**OIL & GAS**  **HYDROPOWER**  **NUCLEAR**  **WIND POWER**

**Products and Services**

- **PROCESS EQUIPMENT**
- **EQUIPMENT LIST**
- **SERVICE FOR O&M**
Process Equipment Business Unit takes advantage of ATB long and successful operational experience as world leader in the design, fabrication and inspection of equipment utilized in the Oil & Gas, Refinery and Petrochemical plants, which operate in the most severe conditions of pressure and temperature under corrosion and hydrogen attack.

ATB design experience covers almost the complete range of components required for Upstream, Midstream and Downstream applications. Due to the continuous improvement required by refineries and petrochemical plants productivity, the thickness, diameter and weight of reactor and vessels have increased drastically and reached the limits of the current manufacturing technology.

Very well equipped facilities and skilled workers made it possible for ATB to specialize in the manufacturing of Reactors and Heavy Wall Pressure Vessels with the following delivered dimensions:

**max thickness:**
- **HCK REACTOR** with thickness of **358 mm**

**max weight:**
- **MHC REACTOR** with weight of **1620 tons**

**max length:**
- **HEAVY COLUMN** with length of **100 m**

ATB has become one of the world leaders in manufacturing Cr, Mo Steel alloys including the last generation of Vanadium Modified alloys and has developed special expertise in welding stainless steel and duplex Urea grade corrosion resistant materials.

AN AVERAGE PRODUCTION OF **7000 TONS PER YEAR**
In addition to the historical Italian factories of Roncadelle and Porto Marghera, ATB Riva Calzoni operates in Pasir Gudang, Malaysia, a joint venture company (MMHE-ATB Sdn. Bhd) in partnership with Malaysia Marine and Heavy Engineering, part of the Petronas Group, the well known Malaysian Oil Company.

With the support of ATB’s Design Know-How and Manufacturing Technology and Expertise, the joint venture company concentrates its activities mainly on the manufacturing of Equipment for the Oil & Gas and the Petrochemical industries. At the same time, the JV is also looking for opportunities in the Hydro-power and Steelwork industries.

For more details visit www.mhb.com.my/EN/page/mmhe-atb/
ATB Riva Calzoni, with more than 50 years of worldwide experience and references in design and construction can offer to Customers also through its subsidiaries a set of services for Operation & Maintenance activities, in the following areas:

**Inspection Activities**
**Interventions in the field**
**Maintenance Engineering**
**Supply and Installation of Spare Parts**
**Staff Training**

We can provide response to your requests within 3 working days. Please contact service@atbrc.com
ATB Riva Calzoni manufacturing facilities are located in the Northern part of Italy. **The main workshop location is in Roncadelle, Brescia**, with a total area of about 150,000 sqm out of which about 35,000 sqm are covered.

The second workshop is located in the Industrial Area of Porto Marghera, Venice, on a total space of about 24,000 sqm with direct access to seaport facilities without any weight and length transportation limits.

- **Rolling up to 300 mm plate thickness**
- **Head Forming**
- **Welding (Narrow Gap)**
- **Cladding (ESW, GTAW, GMAW, SAW)**
- **Machining**
- **Laboratory & Test**
- **Direct access to seaport facilities**
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