

PSB

Industrial Valve
Services
& Consulting



20 years
experience

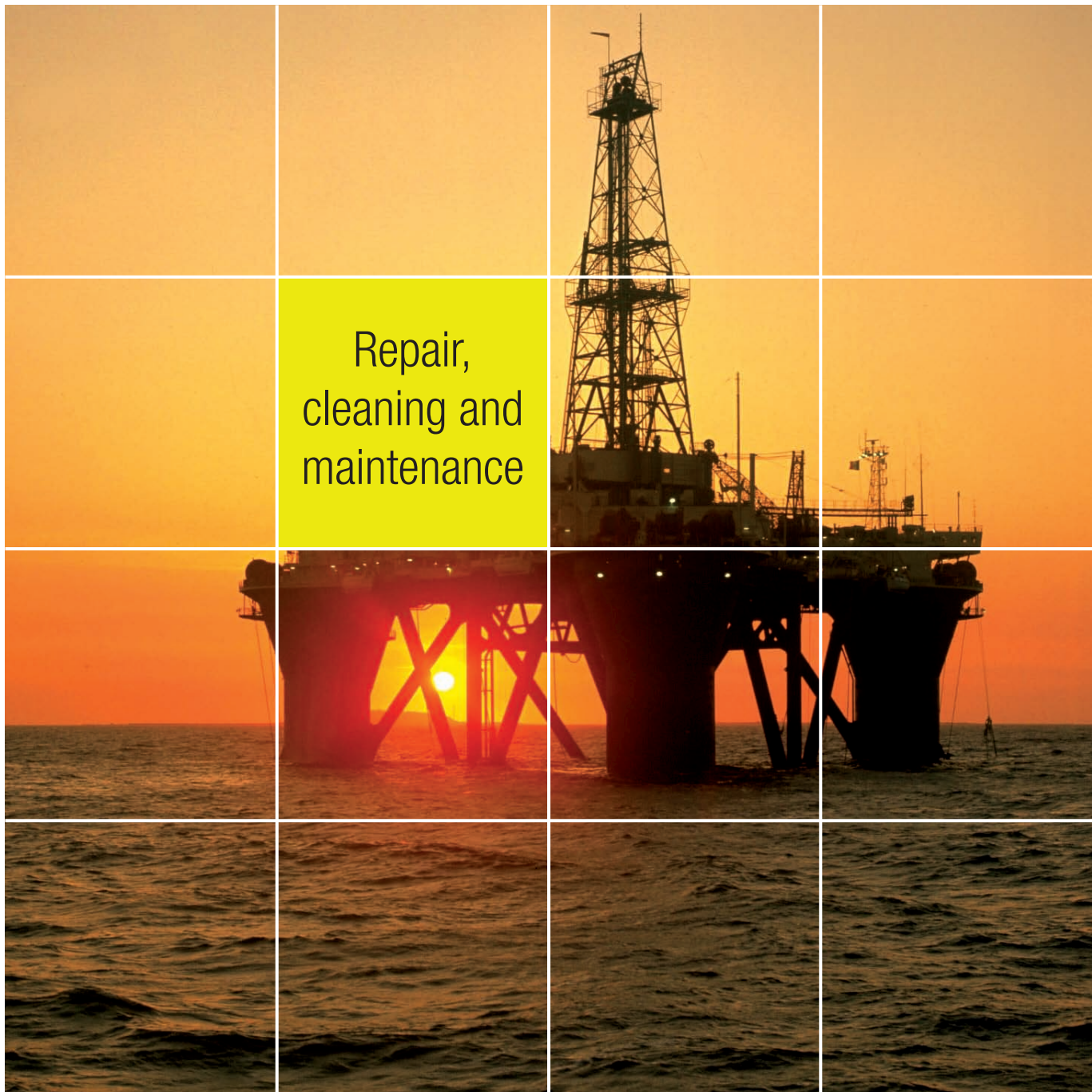
Our company has highly trained staff with more than **20 years experience** in valve production.



- On field inspection/valve maintenance & repair
- Valve repairing/cleaning/maintenance
- Valve modification/adaptation (trims, flanges, gears/actuators fitting)
- Valve engineering
- Expediting/Shop surveillance
- Valve special production/assembling/testing
- Technical consulting
- Painting/on field painting inspection/consulting
- Fast delivery

Located in Grassobbio (Bergamo - Italy) our company¹ can offer the highest level of service and assure the best possible solutions to customers within the global valve industry.

Repair,
cleaning and
maintenance





On field inspection and valve repair, cleaning and maintenance.

We offer on site maintenance service including actuator repair and assembly.

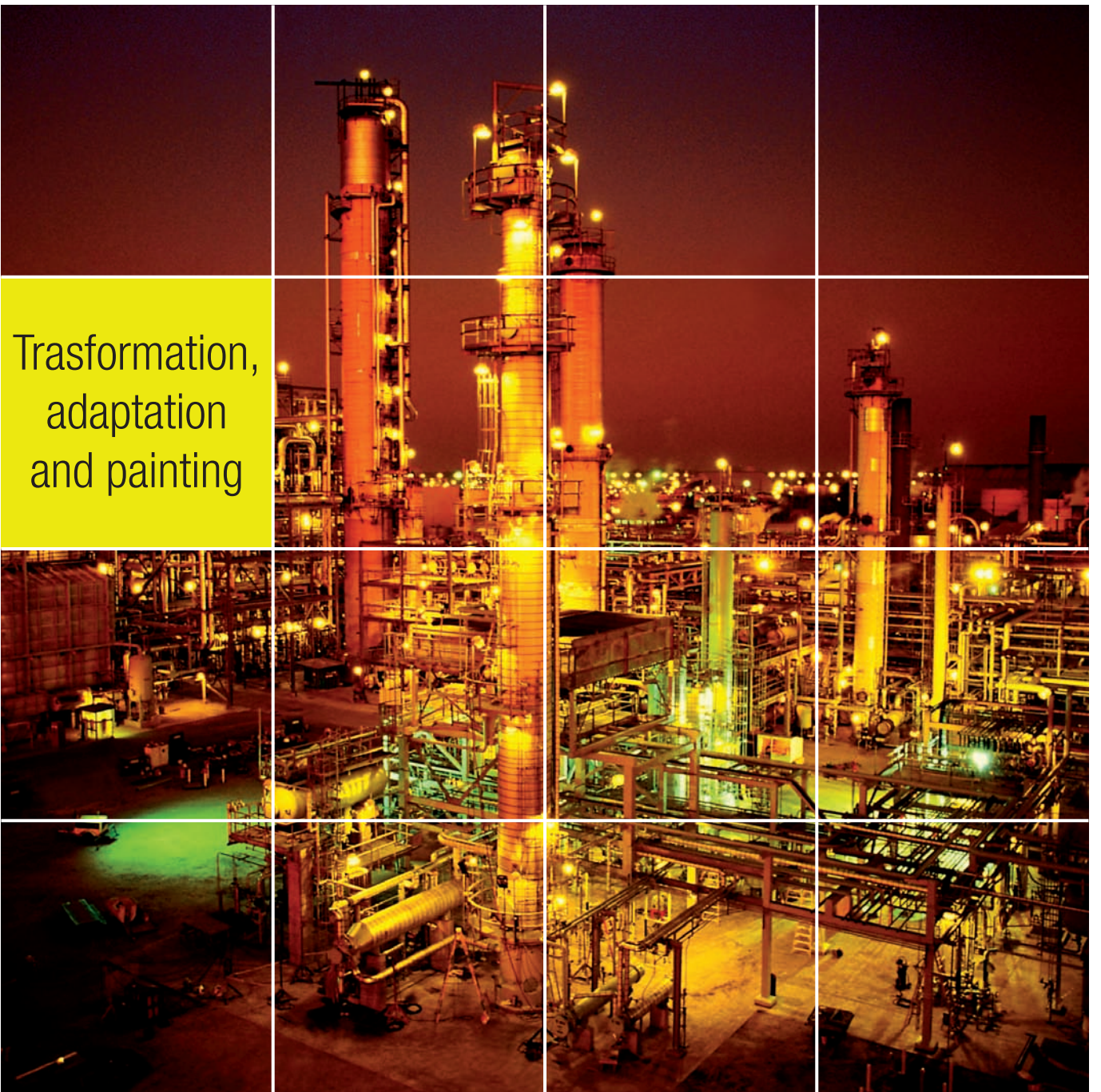
We have facilities to clean, repair and change valve trims to suit customer requirements.

Our quality machinery and skilled personnel permit us to be a reliable partner for any kind of service with interventions at competitive prices and in short lead times.

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TCO / PFD Tengiz 2008

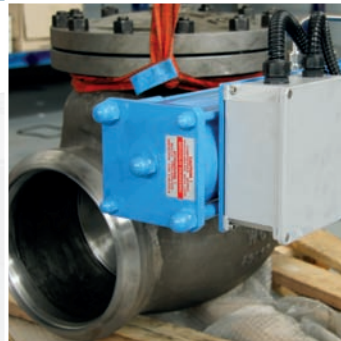




Trasformation,
adaptation
and painting

Valves transformation/adaptation (trim, flanges, gears/actuator fittings).

We construct and adapt top mounting for electrical and pneumatic actuators on gate, globe, butterfly, check and ball valves size by 1/4" to 18", setting actuator off-set with movement test.



Painting Shop partner

Our partner PIEVER is qualified NACE and NORSOK. The range size DN is 1/4" to 24".

Fast
modifications



Workshop for special machining and fast modifications.

We have a workshop for special machining and fast modifications to meet all customers' requirements for valves production.

- 18 cnc machine tools
- Max turning diameter 950 mm.
- Max milling diameter 600 mm.
- Covered Area 1500 mq.





Special
requirements

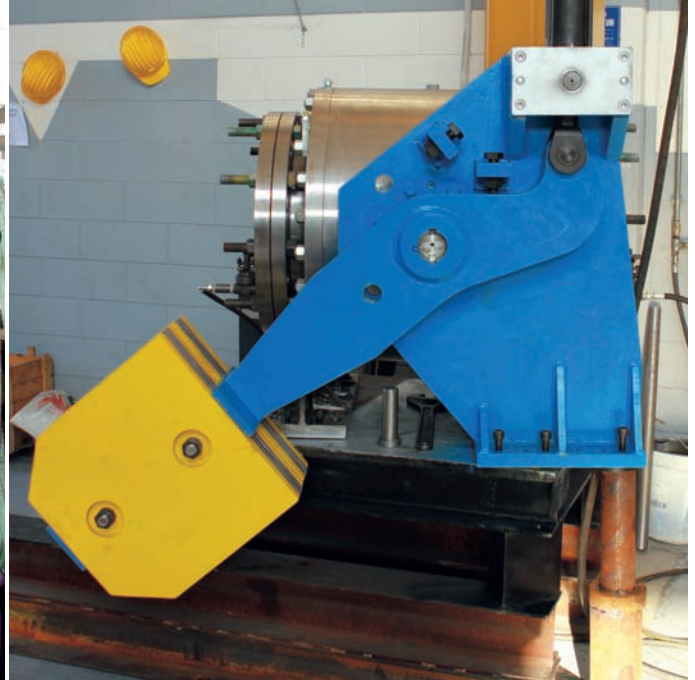
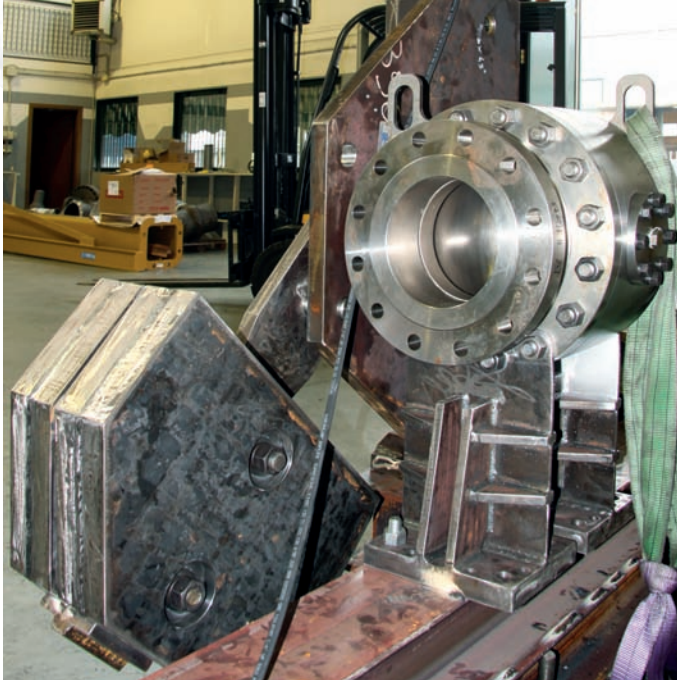
special solutions valves made from bar ■

Special solutions for **special requirements.** Engineering, production and fast delivery.

- Trunnion mounted ball with special lever operator system
- Gate valve, globe valve, check valve, needle valve DN 3/8" ÷ 4"
- Monoflange valve
- Trunnion ball valve DN 2" ÷ 20"
- Floating ball valve DN 1/2" ÷ 6"
- Dual check valve DN 2" ÷ 4"

Material: A105N/LF2/Duplex/Superduplex/Hastelloy/Titanium/Inconel

Class: 150 ÷ 2500 lbs, 3000 ÷ 10000 psi



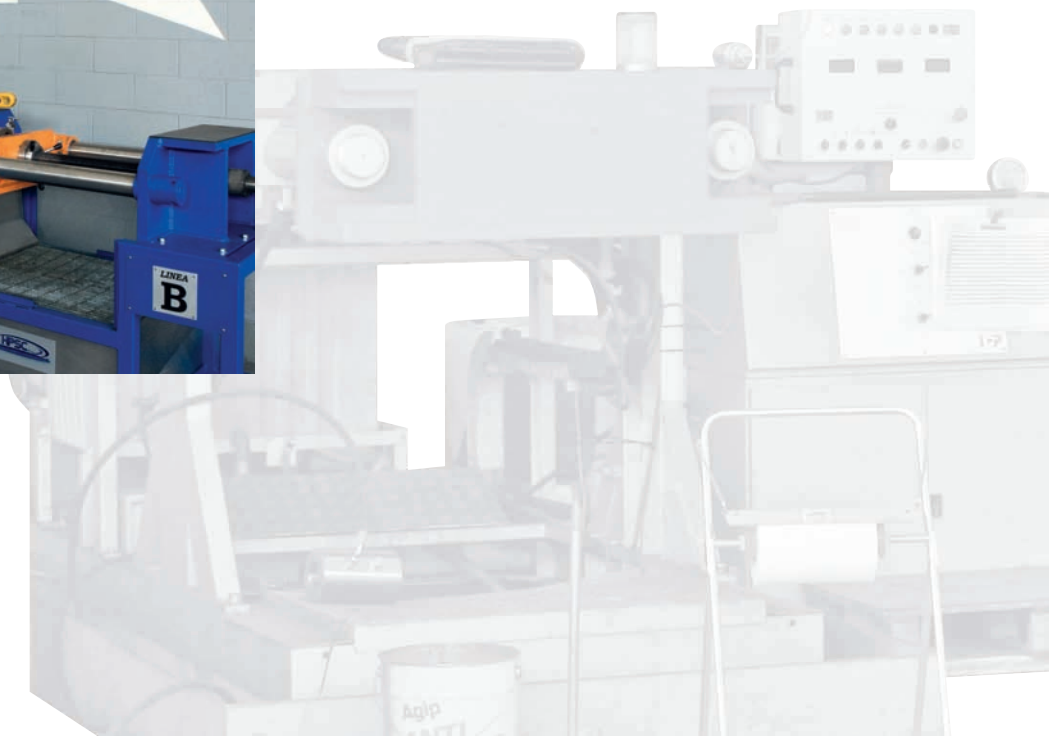
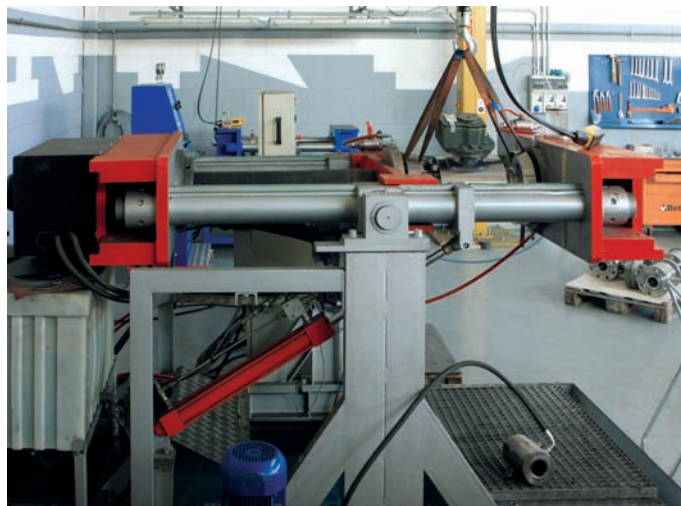


Valves test

Valves test

Hydraulic and pneumatic test according to major international standard: API598 , API6D , ISO 5208.

- **Vertical and horizontal bench 200t**
- **Horizontal bench 25t**
- **Booster gas test**





www.psbolutions.it



Production, engineering, expediting,
surveillance, repair, cleaning and maintenance
Trasformation, adaptation and painting
Fast modifications
Special requirements
Valves test



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