

# EVERYTHING UNDER CONTROLS



**tusb**

Tenaga Ulung Sdn Bhd

## Company Introduction

Tenaga Ulung Sdn Bhd ( **TUSB** ) was incorporated in October 1999. TUSB has then ventured into Oil & Gas business by specializing more on the process and flow instrumentation products.

TUSB has then developed through the years and now transcends in valve design and production. Since January 2001, TUSB has set up its first valve and instrument workshop in Malaysia. TUSB warehouse in Kundang is a centre where valves and machinery instruments are being assembled in compliance with the technical requirements and regulations by worldwide Oil & Gas standard.

**TUSB** Warehouse produces custom order valves and is also equipped with ever ready testing facilities to serve our customer with excellent provision. Among available testing facilities at the warehouse are:

- Hydro test & Pneumatic test for all types of valves
- Fire Safe Test
- Factory Acceptance Test (FAT)

*\* we could perform all the required testing as per API 598 / API 6D*



At **TUSB**, assembling activities of our products are performed within a department with specialized equipments to carry out simultaneous checking while our controlling activities are performed according to standard QC procedures. We maintain a numerical inventory of spare parts for all valves in service to assure the quality of our products and to enable smooth traceability of components.

To attest that we comply with international Quality Assurance standard, TRV valves have been audited thus sanctioned with:

- ISO 9001-2008
- API 6D
- PETRONAS License & Certification
- API Spec Q1



Other services by **TUSB** include specialization in painting, blasting and rectification for all types of valves and actuators.

**TUSB** is always set to cater satisfactory after-sales service that comes with complete and rapid assistance in providing operative instructions, drawings and spare parts. With competently qualified and specialized technical manpower, **TUSB** is incessantly committed to contribute towards the success of our clients and associates.

With all the specialties we possess, **TUSB** aspires to be at the forefront of providing specialized high-quality "fit-for-purpose" processing equipment engineered for the Oil & Gas and Petrochemical Industry in Malaysia.

**TUSB** is now ready and gearing itself up to expand and offer its services to the other upstream Oil & Gas majors globally.



RMT VALVOMECCANICA s.r.l., a member of GIVA Group, was incorporated in 1950. From the beginning, RMT concentrated their effort in manufacturing industrial valves in short supply following the events of World War II. Their expertise include designing and manufacturing all types of valves such as gate, globe, check and safety valves, with particular attention to lubricated plug valves in standard and inverted pressure balanced designs up to the beginning of the 1990's when production halted.

At present, RMT is involved in the small and large sized ball valve market, dedicated to the design and production of ball valves in a multiplicity of steels ranging from carbon, stainless, duplex, super-duplex, inconel, incoloy, titanium and others.

RMT valves are currently being utilized worldwide and they operate successfully in many applications namely chemical, petrochemical, oil & gas transmission, naval, pharmaceutical, power and offshore, presenting the company at the peak of the market thanks to their competitiveness and the capacity to adapt to the continuing evolutions occurring inside the market itself.

Their factory and headquarters are located in Italy, just north of Milan, in the heart of the Italian and European valve industry.

The manufacturing activities of RMT are covered by a quality assurance program, which has been audited and qualified in accordance with:

- ISO 9001/2000
- PED CE
- API 6D

RMT has been granted the authority to use the API 6D monogram from The American Petroleum Institute. The API 6D includes the product specification level 4, which is the highest quality level specified. RMT has also been granted from TUV, the authority to use the CE monogram.

RMT current production is proposing a complete range of Ball Valves, from small size Floating Ball Valves to Trunnion Mounted Ball Valves covering all design types.



## TRV ( Tenaga RMTValvomeccanica )

To date, TUSB specialize in high technology steel valve manufacturing and trading for the Petrochemical and Oil & Gas Industry. At this moment, we are emphasising on the production of our own brand of valve called TRV, which is a product of technical collaboration with RMT Valvomeccanica of Italy. RMT VM is a member of GIVA Group, a renowned name in the Italian steel industry.

TRV product line includes Floating and Trunnion Mounted Ball Valves, Control Valves and actuator in wide range of sizes and pressures.

TRV could be produced in variable materials such as Carbon Steel, Stainless Steel, Duplex ( Stainless Steel ) Super Alloys as F44, Titanium, Monel, Inconel and Aluminium Bronze.

### TRV PRODUCT RANGE

#### Floating Ball Valves

- Size Range 1/2" to 8"
- ANSI 150 to 2500
- Manufactured and tested API 6D, ASME B 16-34 PED and BS 6755
- Body made of either cast or forged in various material grades
- Trim : NACE MR 01 75, Stainless Steel

#### Trunnion Mounted Ball Valves

- Structure made of forged and casted materials
- Size range : 2" to 30"(bigger size are available upon request)
- 3 pieces bolted body / Pressure range from ANSI Class 150 to 2500 API 6D and API 6A
- Temperature range from -320F (-196c) to +500F (+260c)
- Full and Reduced bore
- RF and RTJ type flange and end connection  
(other end connections are available upon request)



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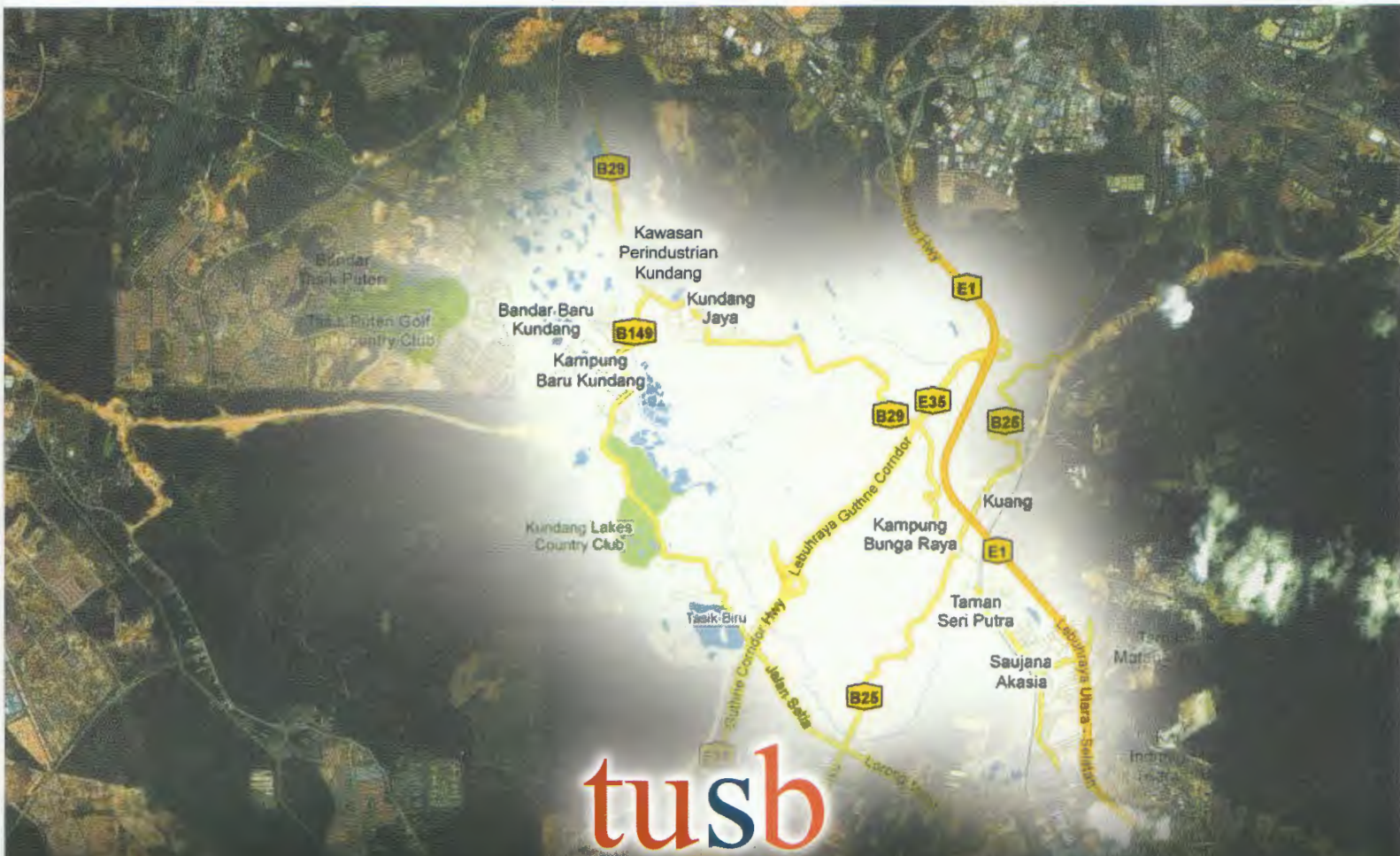
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**Valve Manufacturer & Trading Company**

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