



# Certificate

The Certification Body RWTÜV Italia S.r.l. hereby certifies that

**PIBIVIESSE S.p.A.**

Via Bergamina, 24  
I-20014 Nerviano (MI)

Has introduced a

**Functional Safety Management System**

In accordance with

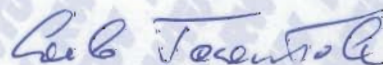
**IEC 61508:2000**

For development, design, manufacture and sales  
of Ball Valves

The specified Safety Lifecycle Phases of Pibiviesse FSMS are:

|   |                                 |
|---|---------------------------------|
| Concept                                   | Phase 1                         |
| Overall Scope definition                  | Phase 2                         |
| Hazard and Risk Analysis                  | Phase 3                         |
| Overall Safety Requirements               | Phase 4                         |
| Safety Requirements Allocation            | Phase 5                         |
| Overall Planning                          | Phases 6, 7, 8                  |
| Safety-Related Systems Realisation        | Phases 9 and 10 (except for SW) |
| Overall Installation and Commissioning    | Phase 12                        |
| Overall Safety Validation                 | Phase 13                        |
| Overall Operation, Maintenance and Repair | Phase 14                        |
| Overall Modification and Retrofit         | Phase 15                        |
| Decommissioning and Disposal              | Phase 16                        |

Date 2006-07-31

  
Carlo Tarantola

Certificate No. 233J04001/FSMS  
Expiry date: 2009-06-30