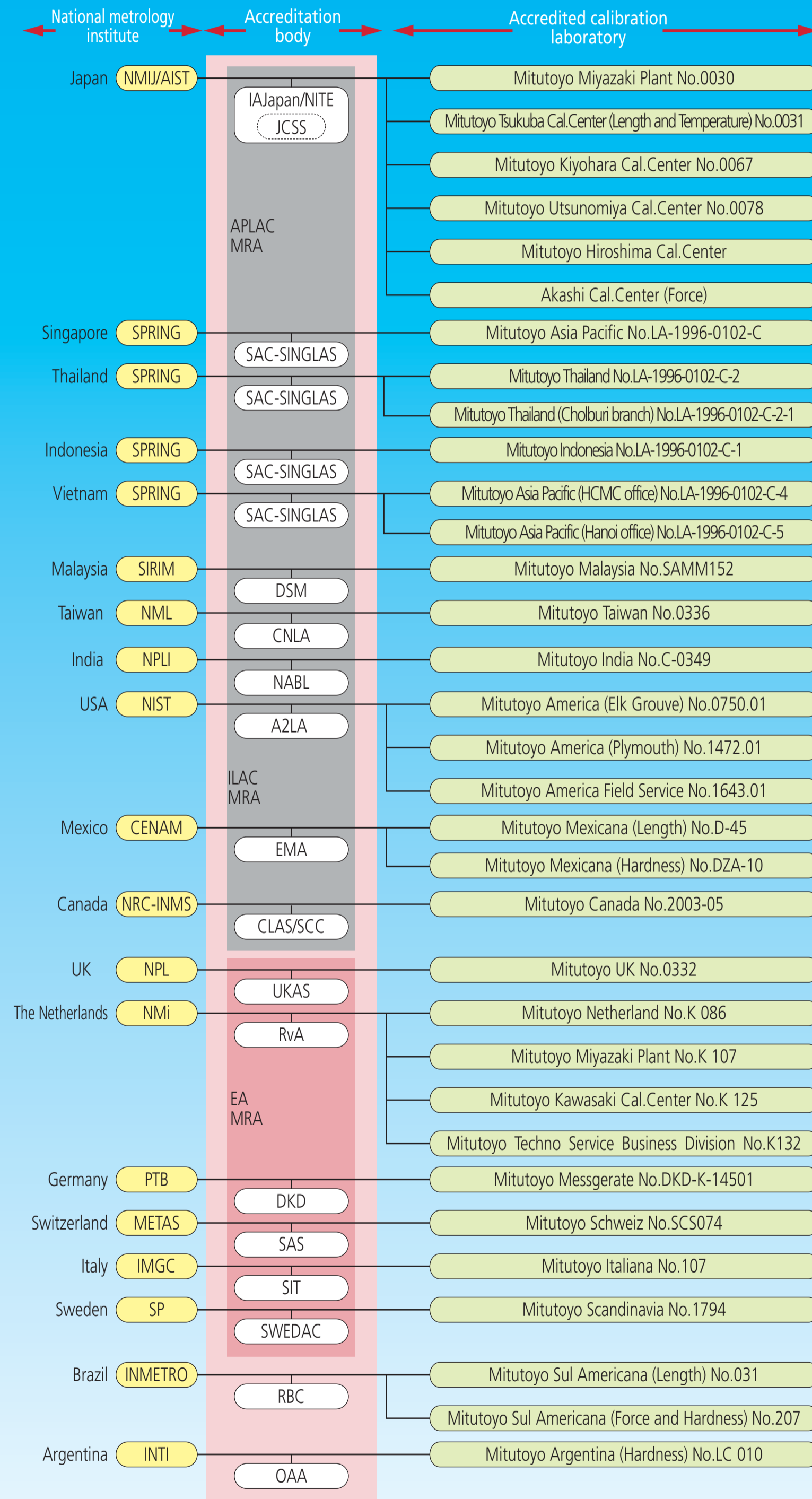


MITUTOYO TRACEABILITY SYSTEM OF LENGTH STANDARD



- AIST: National Institute of Advanced Industrial Science and Technology
- NMIJ: National Metrology Institute of Japan
- JCSS: Japan Calibration Service System
- NITE: National Institute of Technology and Evaluation
- IAJapan: International Accreditation Japan
- SPRING: Standards, Productivity and Innovation Board.
- SAC: Singapore Accreditation Council
- KIM-LIPI: Indonesia Institute of Sciences
- NML: National Measurement Laboratory
- CNLA: Chinese National Laboratory Accreditation
- SIRIM: Standards and Industrial Research Institute of Malaysia
- DSM: Department of Standards Malaysia
- NIST: National Institute of Standards and Technology
- AZLA: American association for Laboratory Accreditation
- NPL: National Physical Laboratory
- UKAS: United Kingdom Accreditation Service
- NMI: Nederlands Meetinstituut
- RvA: Raad voor Accreditatie
- PTB: Physikalisch-Technische Bundesanstalt
- DKD: Deutscher Kalibrierdienst
- METAS: The Swiss Federal Office of Metrology and Accreditation
- SAS: Swiss Accreditation Service
- IMGC: Istituto di Metrologia "GUSTAVO COLONNETTI"
- SIT: Servizio di Taratura in Italia
- SP: Swedish National Testing and Research Institute
- SWEDAC: Swedish Board for Accreditation and Conformity Assessment
- INMETRO: Instituto Nacional de Metrologia Normalizacao e Qualidade Industrial
- RBC: Rede Brasileira de Calibracao
- CENAM: Centro Nacional de Metrologia
- EMA: Entidad Mexican de Acreditacion, a.c.
- INTI: Instituto Nacional de Tecnologia Industrial
- OAA: Organismo Argentino de Acreditacion
- (ILAC): International Laboratory Accreditation Corporation
- (APLAC): Asia-Pacific Laboratory Accreditation Corporation
- (EA): European Accreditation Corporation
- (MRA): Mutual Recognition Agreement

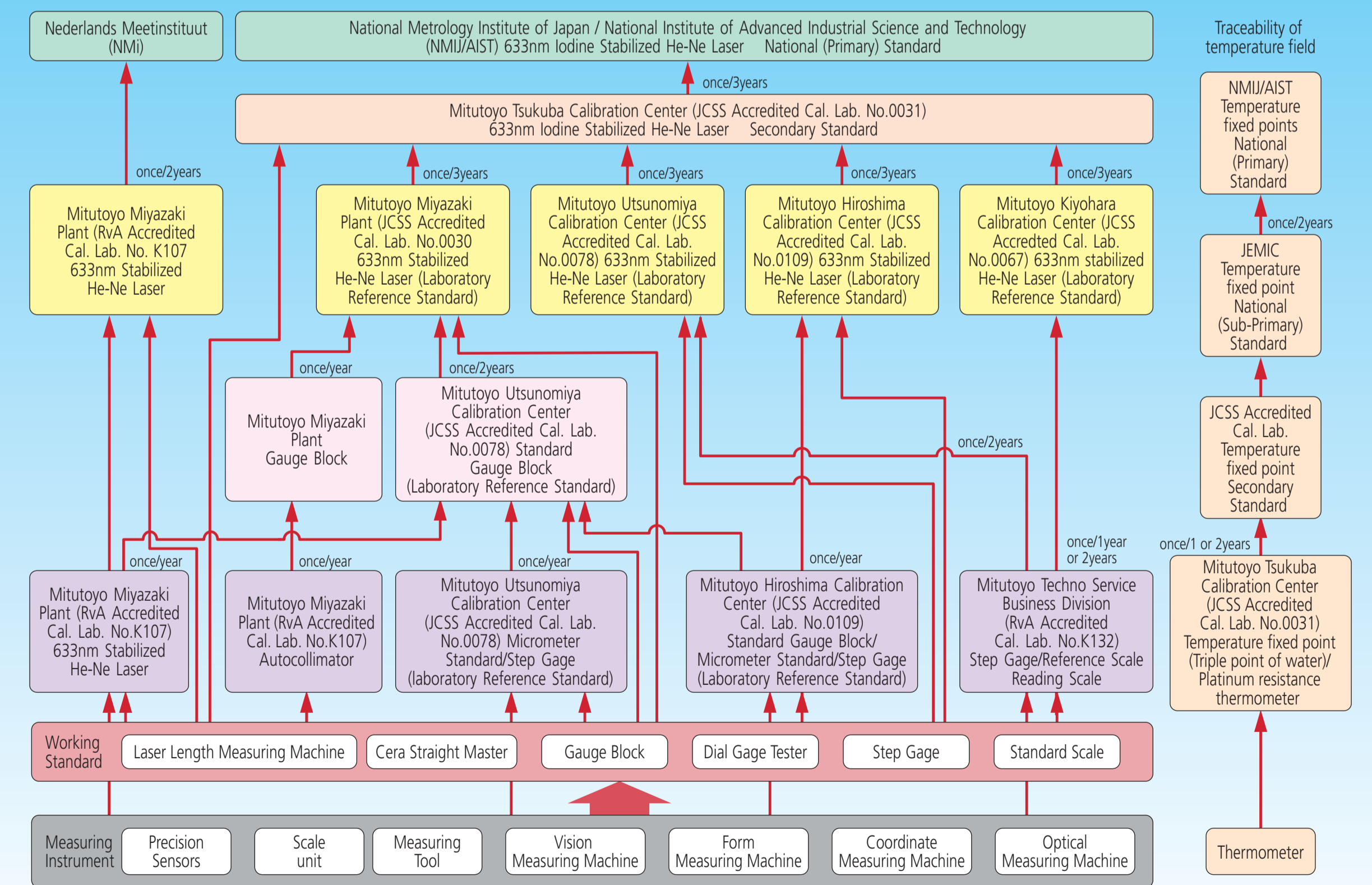
ISO 9000 Certified Mitutoyo

As a quality-conscious manufacturer of precision measuring instruments, Mitutoyo recognizes the importance of establishing and maintaining the quality system throughout the organization conforming to ISO 9000 requirements. Taking ISO 9002 registration of our Gauge Block manufacturing facility in May 1993, today* Mitutoyo manufacturing facilities are ISO 9000 registered. These facilities include the Linear Scale, Caliper, Dial Indicator, Micrometer, Optical Instruments, Form Measuring Instruments, Coordinate Measuring Machine and Hardness Testing Machine factories. Likewise ISO 9000 registrations were awarded to our Calibration Lab. in the U.S.A., Service center in Japan and operations in Germany and Italy. These efforts are not only restricted to the implementation of our own quality system, but also extended to include assisting our customers in attaining ISO 9000 registration.

must be calibrated with equipment which has been verified as traceable to the national standard calibrated with equipment having a higher grade of accuracy.

Mitutoyo maintains three kinds of standards: Laser for length measurement; End standards (gauge blocks); and Line standards (scales) traceable to the national standard at the Japan Quality Assurance Organization (JQA) and the National Institute of Advanced Industrial Science and Technology (AIST). Mitutoyo's reference standards include the Iodine Saturated Absorption Stabilized He-Ne Laser for length measurement at our Tsukuba Calibration Center, the Laser Interferometer for gauge block calibration at Miyazaki Plant, and the Laser Interferometer for scale calibration at Kiyohara Plant.

Mitutoyo also maintains calibration laboratories abroad, offering calibration services for gauge blocks and other measuring equipment. In the US, our calibration facilities have established traceability to NIST; in the UK, Germany, the Netherlands and Brazil calibration services are provided by Mitutoyo facilities acting as calibration agents accredited by NAMAS, DKD, NKO and INMETRO, respectively.



Traceability of measuring equipment to the national or the international standard is a key concern in implementing control of inspection, measuring and test equipment required by ISO 9000. For measuring equipment to be traceable to the national standard, they

* as at 1st April, 2005