CNAS biennial activity report

All JCTLM Members are invited to attend the Members’ and Stakeholders’ Meeting, which is held once every two years, and submit a report of their activities in support of traceability in laboratory medicine over the preceding period.

For that purpose this template document provides guidance to JCTLM Members for drafting their biennial activity report. Organizations are invited to provide the information below for submission to the Executive Committee.

| **Organization Name:** China National Accreditation Service for Conformity Assessment (CNAS) |
| **JCTLM Member status:** National and Regional Member |
| **Author(s):** Feng Tao |
| **Author(s) email(s):** fengtao@cnas.org.cn |
| **Period covered:** 2020 – 2021 |

1. **Major achievement(s) in support of standardization in laboratory medicine**
   (Please describe what activities your organization has undertaken related to the implementation of reference measurement systems in laboratory medicine during the last two years, including but not limited to information on: the production of certified reference materials; the development of reference measurement methods; or the establishment of calibration (reference) measurement services. Outline the measurement area(s)/measurands covered, and provide a listing of the relevant technical/scientific publications.)

   The ISO 15195 has been identically translated to China national standard (final draft for issue), under the leadership of SAC/TC136 and CNAS. Other standardization activities are mainly taken by CJCTLM and SAC/TC 136.

2. **Planned activity(ies) in support of standardization in laboratory medicine**
   (Please outline R&D project(s) and/or programme(s) planned by your organization in the next two years including information on: new measurement area(s)/measurands of interest for your organization; new CRMs and renewals of materials; development of methods (new measurands and improved measurement technique/principle); and extensions of your calibration measurement service(s) portfolio.)

   CNAS will be actively involved in the standardization activities under the leadership of CJCTLM and SAC/TC 136, as the participating member of these two standardization bodies.

3. **Promoting traceability in laboratory medicine**
   (Please describe activities your organization has undertaken during the last two years for promoting traceability in laboratory medicine including but not limited to a listing of your publication(s), presentation(s) and other communication(s) on traceability at international and national conferences or congresses, or other forums for clinical laboratory medicine)

4. **Reference laboratory networks/collaborations focusing on developing/implementing reference measurement systems**
   (Please describe your participation in laboratory networks, forums or professional/technical committees linked to reference measurements system development/implementation, and contributions to JCTLM Working Group activities.)

   CNAS has accredited 23 reference measurement laboratories which contributing to the development and implementation of China reference measurements system. 8 among those accredited laboratories has been
listed in JCTLM database. Besides, CNAS has set up WG for reference measurement activities in 2021, to identify and address the technical issues concerning accreditation.

5. Open questions and suggestions to be addressed by JCTLM
(Suggestions on issues related to standardization and metrological traceability that should be considered by the JCTLM)