



Note to CIML Members
Election of the CIML First Vice-President

Dear Colleagues,

We have received two candidacies for the position of CIML First Vice-President; in alphabetical order by country they are Dr. Grahame Harvey (Australia) and Mr. Stuart Carstens (South Africa).

You will find attached the CVs of both candidates.

As decided by Pr. Kochsiek and Mr. Johnston, the election of the CIML First Vice-President in Lyon will be carried out using the same procedure as that used last year in Berlin, namely:

- in the first round CIML Members will vote by secret ballot and choose between the two candidates; the candidate who receives the fewest votes will be eliminated,
- in the second round CIML Members will vote "yes" or "abstain" for the remaining candidate. This candidate will be elected if he receives 80 % of "yes" votes (majority rule defined in the OIML Convention for CIML decisions).

The elected First Vice-President will take over his duties immediately.

Best regards

J.F. Magaña
BIML Director

Brief CV

Name: Grahame George Harvey

Contact details: Phone(w): +61 2 8467 3794
Email: grahame.harvey@measurement.gov.au

Academic Qualifications:

MSc (Sydney University)
PhD (University of New England)

Employment History:

Current: Head, Legal Metrology, National Measurement Institute.
CIML member for Australia
Member of the OIML Presidential Council

Previous: 1990 – 2004: Deputy Director, National Standards Commission

1983 – 1990: Head, Technical Section, National Standards Commission.

1975 – 1983: Lecturer in physics, University of Central Queensland

1970 – 1975: Teaching fellow, University of New England

1962 – 1970: Scientific officer, CSIRO National Standards Laboratory

Experience in Legal Metrology:

The Australian National Measurement Institute (NMI) has a broad policy role to coordinate the national measurement system (as did the former National Standards Commission - NSC). Accordingly I have policy development responsibilities relating to the introduction of controls in new areas of measurement such as grain, grape and sugar quality measuring instruments; the introduction of controls for evidential measuring instruments (police breathalyzer and speed measurements) and the harmonization of State trade measurement activities. The latter is achieved by providing Commonwealth representation on various inter-governmental committees. In addition I have a leading role in promoting the introduction of a national system of trade measurement to replace the present State-based system and the introduction of a national packaging system based on R87.

Prior to the formation of the NMI in 2004, I was responsible for new initiatives that at various times included the completion of metrication, the development of APLMF training packages (that has now developed into a major NMI activity) and the introduction of controls for utility metering.

I have responsibility for maintaining the national measurement legislation that, in the past, has involved many amendments and a complete rewrite of the Regulations. At various times I have had responsibility for the pattern approval activity, the annual business plan and have made a strong input into strategic planning.

Involvement with OIML

I was the Australian CIML representative in 1985 and have had an involvement with OIML for over 20 years. In 2004 I was again appointed as Australia's CIML member and this year was appointed to the Presidential Council. In recent times, my involvement with OIML has included:

- TC8/SC7 on compressed gaseous fuels measuring systems for vehicles and developing the associated test facilities in Australia,
- TC12 on review of R46 on electricity meters,
- In 2002, I proposed the formation of a technical committee on agricultural quality measurements. TC17/SC8 was formed and has met in Sydney and will next meet in Berlin.
- At the 2004 CIML in Berlin I strongly supported the modification of the mechanism for MAA funding in order not to disadvantage smaller or developing countries.
- At the March 2005 Presidential Council, I proposed the formation of an ad hoc working group to consider options for pattern assurance.
- Recently I have proposed to the Director that an appropriate follow-up to the Berlin Forum: *Metrology – Trade Facilitator* might be a forum on packaging issues.

Curriculum Vitae

PERSONAL PARTICULARS:

NAME: Stuart Heldrey Carstens
DATE OF BIRTH: 1952 / 02 / 14
POSTAL ADDRESS: PO Box 38930 , Garsfontein East , 0060

EDUCATION:

QUALIFICATION	INSTITUTION
BA Public Administration Trade Metrology Certificate	University of South Africa (Unisa) South African Bureau of Standards (SABS)

LANGUAGE CAPABILITY: Fluent in English and Afrikaans

EXPERIENCE: 33 Years

- Joined the Trade Metrology Department on 2 August 1971 in Cape Town.
- Worked in the Windhoek and Cape Town offices before transfer to Head Office, Pretoria in 1993.
- Was promoted to Controller of all Regional Offices with the transfer to Head Office.
- Was promoted to Deputy Director in 1998 and
- Was promoted to Director of Trade Metrology in October 2000.

PAPERS:

75 years of Trade Metrology in South Africa - OIML Bulletin July 1999

The future of Trade Metrology in South Africa - TQM (Test, Quality and Measurement) magazine 1999

Deregulation: A Trade Metrology perspective - Trade Metrology Conference South Africa- 2000

SABS 1841 An overview and international developments and the advantages to South African industry - Trade Metrology Conference South Africa - 2000

Standards, Quality assurance, Accreditation and Metrology (SQAM) Review and envisaged strategies and progress in Legal Metrology - Trade Metrology Conference South Africa - 2001

The Face of Legal Metrology in South Africa and it's possible influence in Africa supporting the New Program for African Development(NEPAD) - Saint Jean Du Luz - Legal Metrology in 2020 Seminar - 2002

The role of RLMO's within the OIML - Trade Metrology Conference South Africa - 2003

OIML Report to ILAC/IAF General Assembly - Cape Town 2004

An overview of the benefits of a sound Legal Metrology system and the Quality Control Scheme - Consumer Goods Council Of South Africa (CGCSA) - 2004

The implications to industry of the introduction of the Harmonised SADC Labelling requirements - CGCSA - 2005

An overview of the benefits of a sound Legal Metrology system - Awareness seminars in Lesotho and Mozambique

Training seminars:

SABS 1840: Measuring Container Bottles (MCB's)

SABS 1841: Control of the quantity of the contents in prepackages
packages within the prescriptions of the Trade Metrology Act and
Regulations - to own staff and various sectors of the prepackaging industry

OIML D1 "Law On Metrology" - SADCMEL/SADMET - November 2004