

NEWMET COUNTRIES •

- EGYPT •
- **ETHIOPIA** •
- GHANA •
- SUDAN •
- NIGERIA •
- LIBYA •



GHANA

UPDATES FOR JULY 2012/2013

Reaccreditation of four laboratories by DAkkS (2013)

Pressure •

Mass •

Temperature •

Volume •

Balance (new accreditation) •



Task for 2012/2013

Intercomparison for:

Pressure (200 MPa hydraulic)

Mass (100 mg, 2 mg, 20 mg, 500 mg and 10 kg)

Temperature (scope yet to be determined)

Mass and Pressure conducted –awaiting report

Temperature – yet to come on

Participating countries: Ghana, Ethiopia and Egypt.



PTB

PTB assisted in the development of the accreditation laboratories

PTB has a bilateral project with Ghana

NEW PTB PROJECT

- To improve capacity of moisture and humidity laboratory.
- To take care of the maize value chain against aflatoxins.
- To improve capacity of legal metrology along the maize value chain



ETHIOPIA

Mass, temperature, pressure and volume are accredited by DAkkS since July 2007.

Balance is made an assessment and electrical laboratory will be assessed in July 2013 by DAkkS.

Mass, temperature, pressure and volume of mobile calibration laboratory is assessed by Ethiopian National Accreditation Office (ENAO)



World Metrology Day is celebrated inviting stakeholders and private and government media.

Metrology course is incorporated in the curricula of Ethiopia Universities. Fourteen universities started to provide metrology courses for science and engineering students.

NMI participated Afrimets Intercomparison.



WORLD METROLOGY DAY

Sensitization of Programmes on Television and radio prior to the WMD (2013-05-20)

- eTV
- TV3
- Unique Fm
- Melody Fm



WORKSHOP ON WORLD METROLOGY DAY

Invitation of Stakeholders:

- Petroleum Sector
- Police Service
- Cocoa Board
- Association of Ghana industries
- Ghana Health Service

Keynote address: Deputy Minister for Trade and Industry



Calibration for testing laboratories

Eg.:

- Nigeria-SON, NAFDAC
- Liberia