





World Metrology Day ON 20th May, 2023

Theme: Measurements supporting the global food system

(ONLINE MODE)



Organized by; Legal Metrology Department of Consumer Affairs, GoI Krishi Bhawan, New Delhi

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Legal Metrology (weights & measures) Regional Reference Standard Laboratories & Indian Institute of Legal Metrology (IILM), Ranchi & State's Legal Metrology Departments

- 1. Legal Metrology is an integral part of infrastructure of any economy. Unless we have a well-defined method of measuring weight, volume and other characteristics of different products, the value of the commodities will remain in doubt. This would, therefore, adversely impact trade. Recognizing this, countries in different parts of the world have tried to harmonize the systems and processes for ensuring accuracy of measurement of weight, volume etc.
- 2. The International Organization of Legal Metrology (OIML) has been attempting to harmonize standards across the world. This is crucial for ensuring the free flow of goods and services across national boundaries. In India also, we are studying the OIML recommendations before introduction of any new standards or amendment of old standards.
- 3. Just as we try to harmonize practices across different countries, it is also important to harmonize practices within the country. Therefore, in this Act standards for weights and measures are setup at the national level. Enforcement of the provisions of the Act is the responsibility of the States and is done at the State level.

Online Platform

(All are requested to register themselves before program i.e. during 10.00-11.00 AM)

World Metrology Day 2023

VC Link for the Event:

https://doca.webex.com/doca/j.php?MTID=m57

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Event number: <u>2518 041 0493</u>

Event password: 2005

Date and time: Saturday, May 20, 2023, 11 AM

Duration: 2 hours

Video Address: 25180410493@doca.webex.com

Program Progra		
From - to	Program	Chief Guest/ Guest of Honour
11.00 -11.04	Brief Introduction of World Metrology Day	Mrs Nidhi Khare, Addl Secy. (CA)
11.04 -11.05	Release of World Metrology Day, 2023 Poster by Chief Guest	Shri Rohit Kumar Singh, Secretary (CA)
11.05 -11.15	Inaugural address by Chief Guest/ Hon'ble Secretary (CA)	
11.15-11.30	Measurement traceability in medical diagnostics current scenario in India	Prof. Thuppil Venkatesh, SJMC, Bengaluru,
11.30-11.40	"Need & Importance of measurement in food sector" - National Institute of Food Technology Entrepreneurship & Management	Prof. Prabhat K Nema, V C, NIFTEM, MoFPI
11.4011.55	"Current Food System & how metrology supports it"	Prof. C D Mayee, Chairman, Agri. Finance Corporation Mumbai
11.55-12.10	Radiation metrology for health and food security	Prof. D K Aswal, Director, BARC, Mumbai
12.10-12.25	History of metrology in India & current scenario	Prof Venu Gopal Achanta, Director, CSIR-NPL, New Delhi
12.25-12.39	"Legal Metrology in the interconnected world" by European Association of manufacturers of weighing instruments (CECIP)	Mr. Karlheinz Banholzer, Germany, President, CECIP
12.39-12.49	Central Food Technological Research Institute, Mysuru	Shri. Sathish H S, Chief Scientist, CSIR-CFTRI, Mysuru
12.49-12.59	"Role of Satellite Navigation in Time Metrology", ISRO	Shri T Ganesh, Dy. Dir., NSA, ISTRAC,
12.59-13.00	Vote of thanks	