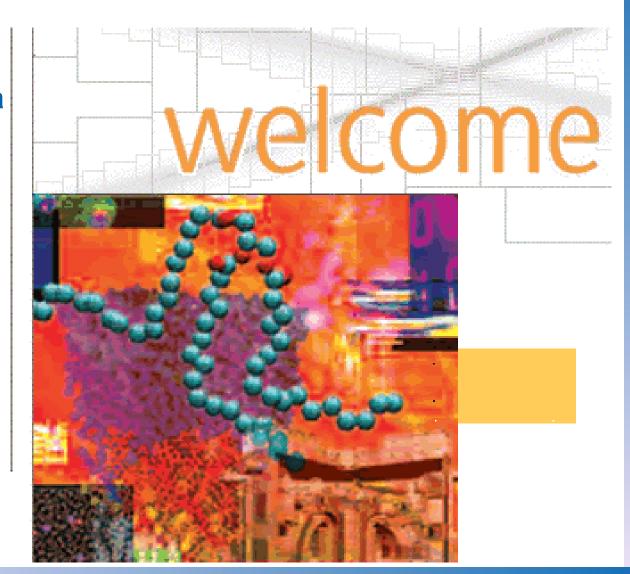
OIML SEMINAR ON SMART METERS

WELCOME FROM
STATE OFFICE FOR METROLOGY
Brijuni, June 2009

Krešimir Buntak



OIML Seminar
Smart Meters
2-5 June 2009, Croatia





BRIJUNI, are a group of two larger and twelve smaller islets along the West coast of Istria, near Pula, with the total area of only 7 km2. Both archipelago and the surrounding sea are under protection. The Brijuni Archipelago is known for its preserved Mediterranean vegetation, which is partly landscape and partly a safari park. The archipelago is noted for its valuable cultural heritage from the Roman and Byzantine times. Due to its extraordinary beauty, the Brioni Islands have been, for over a hundred years now, a favourite tourist destination of world statesmen and aristocracy.

Archipelago of Brijuni









- promotion of free trade and elimination of possible barriers to trade,
- harmonisation of the system of legal units of measurement with the internationally agreed system of units,
- establishment of the system of state measurement standards and ensuring their traceability to the international measurement standards,
- establishment of measurement homogeneity in the Republic of Croatia and giving credibility to the results of measurements performed with the goal of customer protection, as well as to protect human and animal life and health, environment, general security and natural resources,
- support and development of relevant metrological infrastructure ensuring traceability of measurement results,
- directing and financial support to metrological research activities,
- · issuing and implementation of metrological regulations,
- · conformity assessment relating to the requirements of legal metrology,
- quick, accurate and easily understandable notification and information transfer on metrological issues.













The basic goals of the Croatian metrology system are the following:

- Maintaining an effective and efficient National metrology system.
- Further development of metrological services in response to strategically important needs of Croatian society and industry.
- Strengthen the positioning of Croatian metrology at European and international level.

(National strategy in the field of metrology 2008-2013)

The listed Strategic objectives point towards:

Filling existent gaps in provision of metrological services in identified priority areas (essentially legislation related and industry driven).

Focusing the activities of the National standard-holder laboratories to metrological services of highest national order, including also metrological research.

Improving the existing capabilities according to identified needs, in terms of measurement ranges and uncertainties.

Endorsing a continuous process of selective up-grading and recognition of Croatian calibration and measurement capabilities at European and international level.

Transposed into Croatian legislation:

Measuring Instruments (MID) Directive 2004/22/EC,

Non-Automatic Weighing Instruments (NAWI) Directive 90/384/EEC

Prepackages Directives including Directive 2007/45/EEC

Directive 2007/45/EEC which defines the rules on the nominal value of prepacked products and repeals

Directives 75/106/EEC and 80/232/EEC of the Council and amends

Directive 76/211/EEC of the Council.

The amendments to the ordinance transposing the Directive 2007/45/EEC were published in the Official Gazette 35/09.



At the proposal of the Government of the Republic of Croatia, the Croatian Parliament has adopted the Law on joining the Metre Convention.













Publications from the field of metrology

SUCCESSFUL WORK





PLEASENT STAY ON BRIJUNI



ALL THE BEST