



## IT4PQ Project 2<sup>nd</sup> Stakeholder Virtual Workshop

February 9<sup>th</sup>, 2022

## **PROGRAMME**

8:45 am	Admission to the virtual room
9:00 am	Workshop Opening - Welcome to participants and self-introductions Gabriella Crotti, Istituto Nazionale di Ricerca Metrologica (INRIM), Italy Project Coordinator
9:10 am	Overview of the Project  Gabriella Crotti, Istituto Nazionale di Ricerca Metrologica (INRIM), Italy
9:20 am	Accuracy and Uncertainty Limits of Instrument Transformers for Power Quality Measurements
	Overview of WP1 project activities
	Helko van den Brom, Dutch Metrology Institute (VSL), Netherlands, WP1 Leader
	Investigation of the effect of subharmonics on the harmonics measured through an inductive VT
	Mario Luiso, Università della Campania "Luigi Vanvitelli", Italy
9:50	Reference Measurement Systems and Simplified Test Methods for Instrument Transformer Calibration
	Overview of WP2 project activities
	Enrico Mohns, Physikalisch-Technische Bundesanstalt (PTB), Germany, WP2 Leader
	Approach for an industrial wideband PQ comparator based on synchronized sampling units
	Fabio Munoz, Dutch Metrology Institute (VSL), Netherlands
10:20	Methods and Procedures for Evaluating the Effect of Multiple Influence Factors on Instrument Transformers
	Overview of WP3 project activities
	Roberto Tinarelli, Università di Bologna, Italy, WP3 Leader
	Approach for testing voltage instrument transformers in presence of combined temperature and vibrations
	Mohamed Agazar, Laboratoire National de Métrologie et d'Essais (LNE), France







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10:50 am	Creating impact Mario Luiso, Università della Campania Luigi Vanvitelli, Italy, WP4 Leader
11:05 am	Break
11:30 am	IEC TC 38 Instrument Transformers: Standardisation Activities and Recent Developments  Voker Leitloff, Réseau de Transport d'Électricité (RTE), France  IEC and CENELEC TC 38 Chair  IT4PQ project Chief Stakeholder
12:00 am	IEC SC 77A+IEC TC 85 Report of the Recent Developments and Activities Ivo Novakovic, Tectra d.o.o., Croatia IEC SC 77A/WG9, IEC TC 85/WG20 IEC38/WG47 TF PQ Leader
12:25 am	Power Quality Monitoring in the Italian medium voltage distribution network  Liliana Tenti, Ricerca sul Sistema Energetico (RSE), Italy
12:50 am	Stakeholders' needs and expectations from IT4PQ project All participants
1:00 pm	Closure of the meeting

