

## TRINIDAD AND TOBAGO BUREAU OF STANDARDS

## FORMAL LAUNCH & TECHNICAL WORKSHOP

## TTS 171: PART 1: 2015, TRINIDAD AND TOBAGO ELECTRICAL WIRING CODE – PART 1 – LOW VOLTAGE INSTALLATIONS

Wednesday 11<sup>th</sup> May, 2016 at the Centre of Excellence, Macoya DRAFT PROGRAMME

7.00 – 8:45	REGISTRATION
8: 45 – 8:50	SAFETY BRIEF NATIONAL ANTHEM
8:50 – 9:00	WELCOME Mr Theodore Reddock - Executive Director (Ag), TTBS
9:00 – 9:10	OPENING REMARKS Dr Puran Bridgemohan - Chairman, TTBS Board of Directors
9:10 – 9:20	REMARKS Mr Marlon Williams - Chief Electrical Inspector, Electrical Inspectorate Division, Ministry of Public Utilities
9:20 – 9:35	ADDRESS The Honourable Brigadier General, Ancil W. Antoine (Ret'd) – Minister of Public Utilities
9:35 – 9:55	FEATURE ADDRESS Senator the Honourable Paula Gopee-Scoon – Minister of Trade and Industry
9:55 – 10:15	RECOGNITION OF THE NATIONAL TECHNICAL COMMITTEE (ELECTRICAL CODES)  Ms Nadita Ramachala and Mr Errol Rampaul – Standardization Division, TTBS
10:15 - 10:45	BREAK
10:45 – 10:55	OVERVIEW OF THE CODE REVISION PROCESS  Ms Kimberly Badloo - Technical Secretary of the NTC (Electrical Codes), TTBS
10:55 – 11:10	UNDERSTANDING THE NEW CODE  Mr Keri Sebastien – Engineering Consultants Ltd
11:10- 11:40	STANDBY POWER, TRENCHING AND GROUNDING OF STEEL STRUCTURES  Mr Ivan Deepan - Electrical Inspector, Electrical Inspectorate Division, Ministry of Public Utilities
11:40 – 12:15	UNDERGROUND CABLE SIZING  Mr John Phillip - Chairman of NTC (Electrical Codes)
12:15 – 12:45	Q&A SESSION
12:45 – 1:45	LUNCH
1:45 – 2:30	NEW GROUNDING REQUIREMENTS  Mr Peter Sammy - Managing Director, Design Engineering Services Limited
2:30 – 3:05	DETAILED SUB-CIRCUIT REQUIREMENTS  Mr John Phillip - Chairman of NTC (Electrical Codes)
3:05 – 3:15	NEW/UPDATED PROCEDURE FOR APPROVALS  Mr Kevin Baboolal - Deputy Chief Electrical Inspector, Electrical Inspectorate Division, Ministry of Public Utilities
3:15 – 3:45	Q&A SESSION