Agenda
IEEE Traction Power Substation Standards Sub-committee Meeting
On Tuesday, October 20 and Wednesday, October 21, 2015
At the Maryland Room at the World Trade Center
401 E. Pratt Street Baltimore, MA

Hosted by Maryland Transit Administration Office of Engineering and Construction

Tuesday October 20, 2015

8:30 am  Breakfast

9:00 am  Meeting called to order  Gary Touryan
    • Welcome greeting MTA  Vern Harstock
    • VTS Vice President, Land Transportation  David Thurston
    • VTS Board Member  Bih-Yuan Ku
    • Introductions  All
    • Next meeting location and date  Gary Touryan
    • Dinner Logistics  Paul Forquer
    • RTSC /Web site  Steve Bezner
    • Balloting  Paul Forquer
    • Minutes of the previous meeting  Paul Forquer
    • PatCom info  Paul Forquer

10:00 am  P1653.1 Standard Practices and Requirements for Traction Power Rectifier Transformers  Vince Paparo/Ethan Kim
10:30 am  P1653.2 Standard for Uncontrolled Traction Power Rectifiers for Substation Applications  Ben Stell/Steve Bezner
10:35 am  P1653.3 Use Guide for Traction Power Systems Modeling  Tanuj Khaderwal
11:00 am  P1653.4 Standard for dc Traction Power System Field Testing and Acceptance Criteria for System Applications up to 1500 Volts dc Nominal  Kelvin Zan/Tom Young/Paul Forquer
11:30 am  P1653.5 Recommended Practice for Controlled Traction Applications  Vince Paparo
11:55 am  P1653.6 Recommended Practice for Grounding in Systems Supplying Direct Current Traction Power  Ethan Kim/Paul Forquer

12:00 Noon  Lunch Break

1:00 pm  C37.20.1 Standard for Metal-Enclosed Low-Voltage Power Circuit Breaker Switchgear  Ted Burse
1:30 pm  TF on Rail Potential  Ben Stell
2:00 pm  TF on Smart Substations  Mark Curry
2:30 pm  C37.14 Standard for Low Voltage dc Power Circuit Breaker Used in Enclosure  Brian Gerzeny/Chuck Ross
3:00 pm  PC37.20.8 Standard for Metal-Enclosed Low-Voltage (3200V and below) Direct Current Power Circuit Breaker Switchgear for Traction Power Applications  David Groves/John Shullaw/Mark Griffiths
3:45 pm  General Discussion  All
4:00 pm  Adjourn the first day meeting  Gary Touryan

6:00 pm  Dinner

Wednesday, October 21, 2015

8:30 am  Breakfast

8:45am  Meeting called to order & general information  Gary Touryan
9:00 am  P1887 Guide for Wayside Energy Storage Systems for dc Traction Applications  Suresh Shrimavle/Ken Nutt
10:30 am  P1884 Guide for Stray Current/Corrosion Mitigation for dc Rail Transit System  Kelvin Zan/Bob Wilson

12:00 noon  Lunch Break

1:00 pm  MTA Site Tour  Vern Harstock
3:00 pm  Adjourn the second day meeting  Gary Touryan