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| **Document #:** | **60214-1 and C57.131** |

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| **Document Title:** | **Tap-Changers** |

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| **Chair:** | **Craig A. Colopy** | **Vice-Chair** | **Axel Kraemer** |
| **Secretary** |  |  |  |

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| **Current Draft Being Worked On:** | N/A | **Dated:** | N/A |

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| **Meeting Date:** | **14 April 2015** | **Time:** | **13:45 to 15:00** |

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| Attendance: | Members | **15** |
| Guests | **27** |
| Guests Requesting Membership | **3** |
| **Total** | **45** |

**Meeting Minutes / Significant Issues / Comments:**

1. Meeting was called to order at 1:45 pm, April 14
2. Chairman provided the WG a view of a presentation made to the IEC TC14 meeting in Tokyo, Japan, regarding the work being done to harmonize the Tap-Changer standards between IEEE and IEC.
3. Chairman reiterated the task at hand of comparing the two documents, C57.131-2012 and 60214-1in order to make a sound recommendation to the Transformer SC to consider adopting the 60214-1 IEC standard as a dual logo document for IEEE, replacing the existing C57.131. This would start a future joint review process going forward on one document to be used globally.
4. Chairman provided a review of his comparison of Section 5, On-Load Tap-Changer requirements, between C57.131 and 60214-1. A significant amount of additional technical data was observed with regard to the latest 60214-1 standard which includes information regarding vacuum resistor and reactor type tap-changers as well as tap-changers using SF6 gas.
5. Volunteers were secured to review other sections between the IEEE and IEC standards covering: Definitions, Service Conditions, Requirements for motor-drive mechanisms for On-Load Tap-Changers, Requirements for De-Energized Tap-Changers and Requirements for motor-drive mechanisms for de-energized tap-changers.
6. A link on the Power Transformer SC will be created for access to a website for work being done by the Task Force comparing the Part 1 of the IEC 60214 Ed 2.0 Tap Changer standard with the IEEE C57.131-2012 standard. This site will also include work created by the WG for the joint revision of the Tap-Changer application guide.
7. Next meeting — November 3, 2015 at the Peabody Hotel in Memphis TN
8. Meeting closed at 3:00 pm, April 14

Submitted by: Craig A, Colopy

Date: 04/15/2015