CANENA Project Harmonization Request Form

SECTION: 1

Submitter Name: Muhammad Ali Organization: NEMA
Date: 1/31/19

Harmonization Project Proposed Scope: To develop a single tri-National electrical IMC standard for North America

Project Scope: The Project will include following Standards:

UL 1242, Standard for Electrical Intermediate Metal Conduit - Steel
CSA Standards N/A
Mexico Standards N/A

To promote, harmonize and maintain North American safety standards for Electrical Intermediate Metal Conduit.

The Project Scope is three-fold:
1. Determine common clauses
2. Determine if technical changes are required to achieve harmonization
3. Determine if editorial changes will be helpful in resolving conflicting language

Rationale attached: Yes (note: project will not be considered without a rationale)

The use of IMC in both US and Canada will provide a cost-effective solution to providing mechanical protection for various permitted wiring methods.

Trade Association Support? NEMA 05RN supports this project YES (attach supporting letter) NO

Other Supporting Association/Entity? YES (attach supporting letter) NO

Are there existing standards to be harmonized? YES (list them below) NO

ANCE: No CSA: No IEC: No UL: UL1242

SECTION: 2 CANENA General Secretary Use Only

Date Request Form Sent to SDOs: 8/6/2019 Name: Joel Solis

SECTION: 3  SDO Use Only

ANCE Acknowledgement:  Name:  Luis Ivan Hernandez  Date: 8/06/2019
ANCE Support:  YES  Name:  Luis Ivan Hernandez  Date: 9/24/2019
ANCE Comments:  

CSA Acknowledgement:  Name:  Mark Humphries  Date: August 6, 2019
CSA Support:  YES  Name:  Mark Humphries  Date: September 24, 2019
CSA Comments:  the CSA subcommittee is supportive of this project.

UL Acknowledgement:  Name:  Valara Davis  Date: 8/06/2019
UL Support:  YES  Name:  Valara Davis  Date: 8/27/2020
UL Comments:  

SECTION: 4  CANENA General Secretary Use Only

Harmonization Project Approved?  YES
CANENA Project Secretary Name:  Joel Solis  Phone: 703-841-3267  E-mail: joel.solis@nema.org
CANENA THC/THSC Designation:  THC 23A, Metal Electrical Conduit and Fittings for Conduit Cable
Sent Notification to Submitter (date): 8/28/2020  Name:  Kezhen Shen
Sent Notification to SDOs (date): 8/28/2020  Name:  Joel Solis

SECTION: 5  SDO Use Only

ANCE proposed members to THC/THSC, both internal and external (attach list with names, contact info)
ANCE Project Manager Name:  Phone:  E-mail:  
Date reply sent to CANENA Gen. Secretary/Project Secretary:  Name:  

CSA proposed members to THC/THSC, both internal and external (attach list with names, contact info)

CSA Project Manager Name: Carmen Chan Phone: 416-747-2636 E-mail: carmen.chan@csagroup.org

CSA seed documents (attach editable versions of standards needed for harmonization)

Date reply sent to CANENA Gen. Secretary/Project Secretary: September 24, 2019

Name: Mark Humphries

UL proposed members to THC/THSC, both internal and external (attach list with names, contact info)

UL Project Manager Name: Joshua Johnson Phone: _________ E-mail: Joshua.Hohnson@ul.org

UL seed documents (attach editable versions of standards needed for harmonization)

Date reply sent to CANENA Gen. Secretary/Project Secretary: _________ Name: ________________

Publication Coordinator: CSA UL