

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
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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

Comments: Initial request submitted using on-line form on 5/23/2019 and then revised on 6/21/2019.

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