



CABLE TECHNOLOGY LABORATORIES

625 Jersey Avenue, New Brunswick, NJ 08901, U.S.A.

CERTIFICATE OF COMPLIANCE

This is to certify that a 15 kV cable manufactured by TAIHAN CABLE VINA CO., LTD. at their plant in Long Thanh Industrial Zone, Dong Nai Province, Vietnam, with the following compounds:

Conductor shield	HFDA-0800 by Dow Chemical Co.;
Insulation	HFDC-4202 EC by Dow Chemical Co.;
Insulation shield	KW-3007ES Kyungwon New Materials,

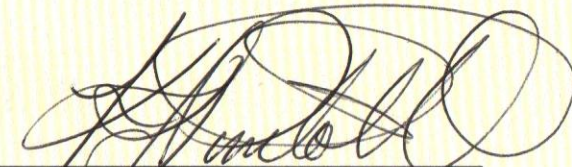
tested by Cable Technology Laboratories (CTL Report 18-084 of 08/02/2018), meets the requirements of the Core Material Qualification Tests outlined in the AEIC CS8-13 and ICEA S-94-649-2013 Specifications.

In accordance with the Specifications, **TAIHAN CABLE VINA CO., LTD.** is qualified to manufacture 5 through 35 kV cables using the named combination of materials.

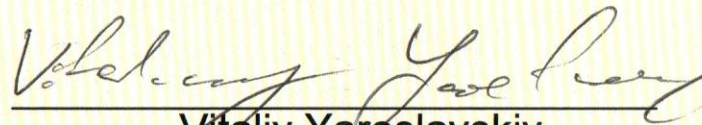
Certificate Number: 18-07

Issue Date: August 02, 2018

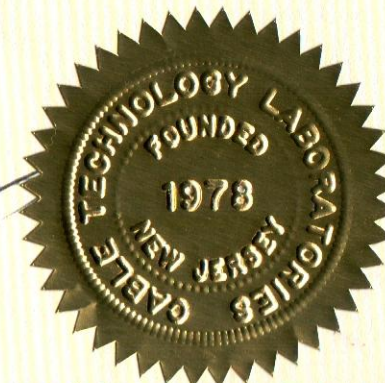
Tested under supervision of:

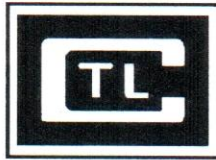


Kevin Pimlott
President



Vitaliy Yaroslavskiy
VP Technology





CABLE TECHNOLOGY LABORATORIES

CERTIFIED ENGINEERING

TEST REPORT

CORE MATERIAL QUALIFICATION TESTS
AS PER AEIC CS8-13 AND ICEA S-94-649-2013
ON 15 KV, TR-XLPE INSULATED CABLE MADE
BY TAIHAN CABLE VINA CO., LTD.
WITH HFDA-0800 / HFDC-4202 EC / KW-3007ES COMPOUNDS

FINAL REPORT

INVESTIGATION PERFORMED FOR

TAIHAN CABLE VINA CO., LTD.
Long Thanh Industrial Zone, Dong Nai Province, Vietnam

I hereby certify that this report is true and correct record of tests conducted under my direction.

Signed:

Sworn and subscribed before me NOTARY PUBLIC

this: third day of August, 2018
Samantha Antonaccio, New Jersey
County: Middlesex

SAMANTHA D ANTONACCIO
Notary Public, State of New Jersey
My Commission Expires
September 26, 2022



Report No. 18-084
Composed of Forty one (41) pages
Order No. TCVPO20170208_1 dated 02/08/17
New Brunswick, June 06 of 2018
Amended August 02, 2018

Main Investigators(s)
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