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FROM: T-Mobile US, Inc.

TO: Martin Vaní, Gotthard Petr. Stary Karel

CC: Brian Schmidt, Hannah Sifuentes, Jamil Rahman, Brenda Bergeson, Darren Thompson, Amit Sidhu (T-Mobile)

IoT Network Approval for Advantech Czech ICR-2441W - Initial Certificate

T-Mobile USA has completed testing a subset of our terminal requirements against the most recent hardware and software revisions and approves the Router for commercial launch, subject to the items set forth in Section I below. The approved parameters are as follows:

- **Product Identification**
 - Certification Type: Network Certification- 996
 - Product Type: Router
 - Manufacturer: Advantech Czech
 - Model Name & Number: ICR-2441W
 - Marketing Name(s): N/A
 - TAC: 86826005(M), 86204407(M)
 - PTCRB ID: 131010
 - DICE ID: 23644
 - FCC ID: XMR202008EC25AFXD
 - DATA Only or DATA + Voice/VoLTE: DATA only
- **Software & Hardware Information**
 - MR/RC Number: Initial Certificate
 - SW version: 6.5.2
 - HW version: 2.0
 - IMEI SVN: 32
 - OS: ICR-OS
 - LWM2M
 - Client Make: Advantech
 - Client Version: 1.0.7
- **Module / Chipset Information**
 - Make: Quectel Wireless Solutions
 - Model: EC25-AFXD
 - Firmware version: EC25AFXDGAR07A02M1G
 - LTE Category: CAT 4
- **Frequency & Band Support Information**
 - 5G SA Frequency Bands:
 - N/A
 - 5G NSA Frequency Bands:
 - N/A
 - LTE FDD Frequency Bands
 - 2, 4, 5, 12, 13, 14, 66, 71
 - LTE TDD Frequency Bands
 - N/A



- UMTS FDD Frequency Bands
 - 2, 4, 5
- GSM Frequency Bands
 - N/A

I. T-Mobile US agrees to accept the product provided that the following conditions are met:

- N/A

II. T-Mobile US agrees to accept the product with the following understanding:

- N/A

Approved By:

Brian Schmidt
Director,
Product Quality Engineering
T-Mobile US

Hannah Sifuentes
Sr. Manager, OEM Technical
Product Quality Engineering
T-Mobile US

Jamil Rahman
Manager, Systems Architecture Eng
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Brenda Bergeson,
Principal OEM Technical Manager,
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