

Notification Date: March 28, 2023

PRODUCT CHANGE NOTIFICATION

Quectel Cellular Modules Russia and Iran Ban

Product Identification

List of all Affected Products:

- **ICR-2000** (ICR-2031, ICR-2331, ICR-2431, ICR-2531, ICR-2631)
- **SmartStart** (SL305)
- **SmartFlex** (SR304, SR308, SR309, SR310)
- **ICR-3200** (ICR-3211, ICR-3231)
- **ICR-4400** (ICR-4434, ICR-4453, ICR-4461)

Change Description

Detailed Description of the Change:

- Quectel is taking preventive measures to respond to the embargo situation of technology shipments to Russia and Iran and is deactivating both network connection and positioning functions, with the FW change. The according MCC (Mobile Country Code) of mobile network operators or the longitude and latitude of territorial geofence will cause modules not workin Russia and Iran. These approaches will prevent devices listed above from operating in those embargoed countries and thus prevent and protect customers from being exposed to potential embargo sanctions.

Anticipated Impact

Detailed Description of the Impact:

- In Russia and Iran, routers listed above with Quectel cellular modules will not be able to register on network and GNSS modules will not be able to fix position after the firmware upgrade.