**Product Availability Notice: RMU1-ER**

Dear Customer,

We are excited to introduce a new and improved CorTalk product for directly monitoring corrosion rate – the **CorTalk ERP1 ER Probe Peripheral** reconceptualizes corrosion rate data collection by utilizing either the **RMU1 Remote Test Station, Coupon, and Bond** monitoring unit, or the **RDL1 Remote Datalogger** (in the future), as the control interface, while packaging ER Probe monitoring elements into a peripheral device.

The ERP1 addresses various shortcomings that have been identified on the **CorTalk RMU1-ER** Remote Electrical Resistance Probe (RMU1-ER) since it launched in 2019. Therefore, rather than continuing to sell and support two distinct ER-Probe monitoring products, we are eliminating the commercial availability of the RMU1-ER in 2026.

Please be advised that the last day of purchase for the RMU1-ER device is **December 31, 2026.** We are committed to providing service and repair services until parts can no longer be reasonably sourced, and we are committed to a minimum term of 5 years of service, until December 31, 2031.

Some highlights on this product improvement include:

- **Aligning CP and AC Coupon data with ER Probe data:** The ERP1 adds key monitoring capabilities to our core RMU1 and RDL1 products, specifically corrosion rate and temperature sensing capabilities. Pipe-to-soil potentials, coupon potentials, current densities, and now corrosion rate, are now measured at the same cadence. This allows for improved analysis and understanding of CP system performance, in tracking key CP parameters and comparing directly to observed corrosion rate.

- **Streamlining installation and data services plans:** Similar to the **CorTalk INT Bond Interrupter**, the ERP1 can be added to any RMU1 Gen 4 device (requires the M5 connector included on all RMU1I (Iridium) and RMU1G (Cellular) devices RMU1s purchased in or after the beginning of 2020) or RDL1G (Cellular). For operators that previously had both a RMU1 and RMU1-ER on a site, this reduces the number of data services plans they were required to manage.

- **Improved corrosion rate monitoring specifications:** Core to this redesign are improved product specifications aimed at increasing the accuracy and precision of the corrosion rate data that the ERP1 is gathering. We anticipate a 10x improvement in corrosion rate readings over the RMU1-ER.

- **Temperature monitoring capabilities:** The ERP1is capable of monitoring an RTD temperature sensor, which is commonly desired for under tank applications as a parameter of interest alongside corrosion rate.

- **Scalability for monitoring multiple probes at tank farms:** The ERP1 can monitor up to 2x ER Probes plus a temperature sensor. Furthermore, the peripherals can be daisy chained together

to support up to 3x ERP1s to one RMU1, resulting in the composite ability to monitor 6 ER probes.

- **Fast sampling capabilities (available later 2026):** Utilizing one or more ERP1s with a RDL1 allows the user to capture, and remotely transmit, high resolution fast sample data from the field, against which the corrosion rate data can be compared. This can greatly improve how dynamic interference and corrosion risk is identified, modelled, mitigated, and monitored for in the long-term.

- **Compatibility with existing ER-Probes:** Similar to the RMU1-ER, the ERP1 is designed for compatibility with industry standard 6-pin circular connector ER Probes. No replacement of the ER Probe is required if upgrading from an RMU1-ER to a ERP1 in the future, or if adding to an unmonitored ER Probe in your system.

Please let us know if you have any questions on the contents of this letter, or on our plans to improve corrosion rate monitoring with the CorTalk product line. Please reach out to me, our Service team, or your Mobiltex account representative.

We thank you for your continued support.

Kind regards,

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