TOP 13 RISKS MITIGATED USING SOUTHWIRE'S SIMpull® CIC

Risks can be mitigated by converting any wet-rated 600V or MV cables to Southwire's Made in America Cable-in-Conduit (CIC) solutions





- 1. Robust long-term performance based on UL-qualification testing conducted by ISO-Accredited Cofer Technology Center
- 2. Redundant quality validation resulting from internal audits and UL random product sampling at the manufacturing site
- 3. Ruggedized High-Density Polyethylene (HDPE) ducts hamper environmental stress cracking
- 4. Responsible power delivery using a halogen-free material stops harmful and corrosive acid-gas emissions
- Recyclable HDPE conduits featuring published Environmental Product Declarations (EPD) help ensure corporate sustainability stewardship
- 6. Rated for direct burial or concrete-encasing applications using a moisture-repellent and wildlife-deterrent compound
- **7. R**eliable Southwire CableTechSupport™ Services provided to achieve NEC code compliance and to gain AHJ approvals
- 8. Resilient engineering design guaranteed to avoid conductor under-sizing, cable overheating, or conduit overfill
- 9. Response time warranted because of single sourcing and dedicated pre-sales and post-sales support from SPEED™ Services
- 10. Raceway best suited for grid hardening, EV & renewable, and mission-critical projects to prevent premature cable failures
- 11. Reduce unforeseen cable damage and jacket puncture from improper unreeling, bending, handling, and onsite pulling
- 12. Reinforce underground cables during the entire life cycle to avert accidental dig-ins or nearby construction disruptions
- 13. Restore power using Horizontal Directional Drilling (HDD) installations, which can reduce the chance of uncovering environmental hazards and historical artifacts

RISK MITIGATION WITH SIMpull® CABLE-IN-CONDUIT Resilient Reliable







SCAN TO ACCESS FULL CIC ENGINEERING LIBRARY



SCAN TO ACCESS CIC LABOR SAVING CALCULATOR