

# Zerust® Tank SSB IDS Solution for Tank Bottom Corrosion

**Zerust®** OIL & GAS  
WORLDWIDE CORROSION SOLUTIONS

## CLIENT APPLICATION *Zerust® Tank SSB IDS Solutions*



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- Oil terminal/port with 80+ tanks; tank diameter ~72m compacted sand w/ bitumen foundation
- Full floor replacement due to SSB corrosion; 4" x 4" trenches cut across the tank floor and mesh covered perforated PVC pipes laid across ; ER probes installed at various depths
- Pipe ends exit outside the tank; locations are marked and sealed; ER probes leads in housings
- Trenches are covered with sand and compacted
- Zerion FVS – B-S10 dry powder inhibitor sleeves are pulled through the entire length and remain in place releasing VCIs into the SSB space

