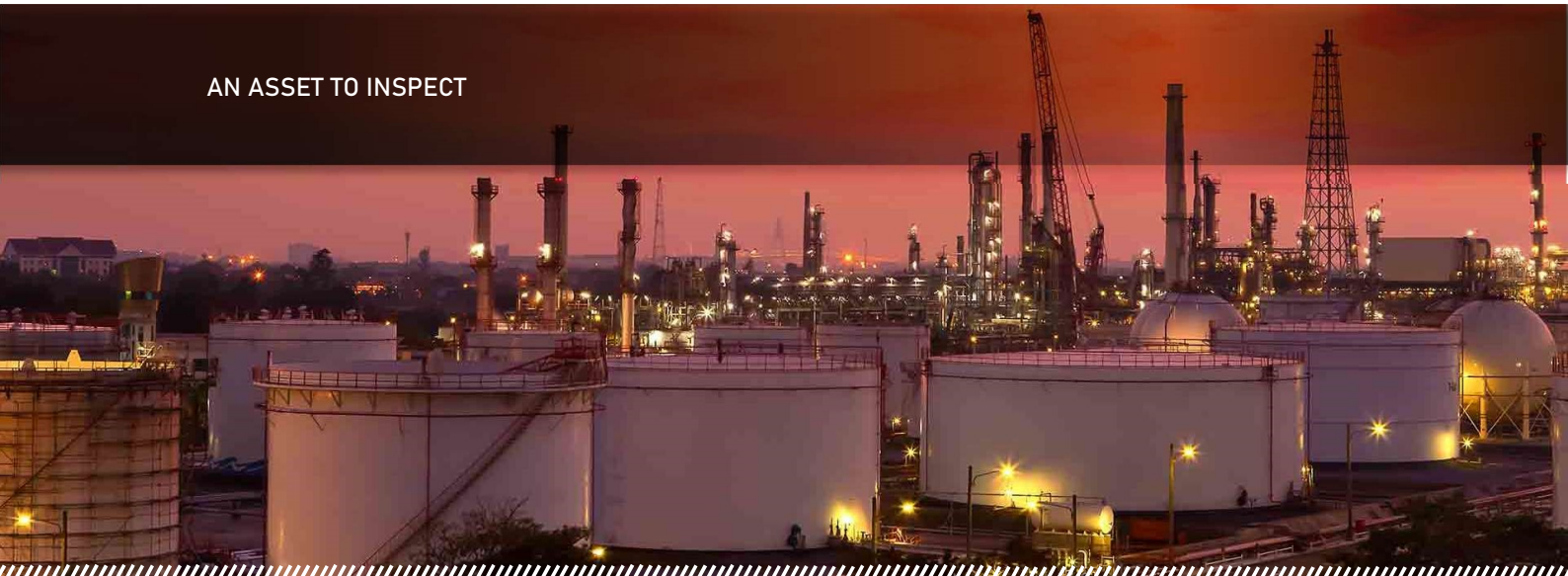
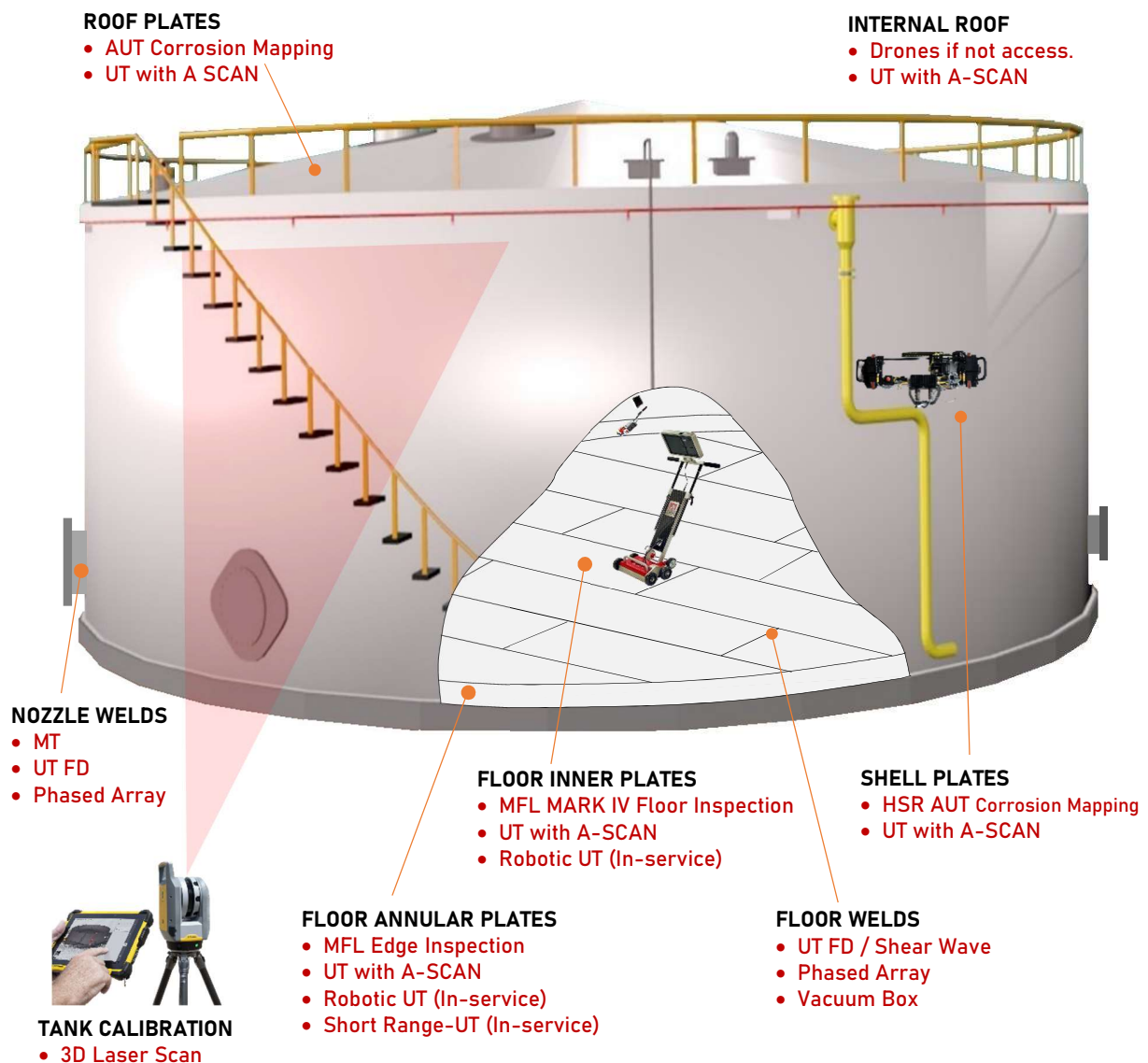


AN ASSET TO INSPECT



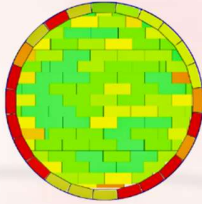
## HOW TO INSPECT ABOVE GROUND STORAGE TANKS?

# AST Tanks Integrity



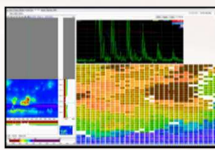
# Detailed AST Inspection Methods & Reporting

## MFL Report



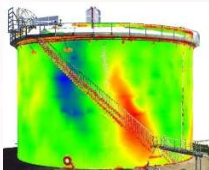
C-Scan corrosion mapping Layout produced by using Magnetic Flux Leakage Corrosion Mapping Inspection to detect corrosion in quick manner to provide the hot spots & corroded areas.

## AUT Report



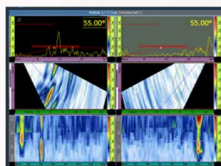
C-Scan corrosion mapping Layout produced by using Automatic Ultrasonic Corrosion Mapping Inspection to detect corrosion in quick manner to provide the hot spots & corroded areas.

## 3D Laser Report



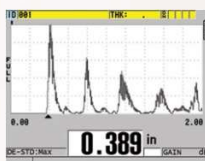
Tank Calibration, geometrical & structure analysis using 3D laser scanner, aimed to verify the compliance with API 650 & API 653.

## PAUT Report



Advanced Welding Inspection Report using Phased Array UT equipment to detect weld defects in quick and accurate manner to provide permanent report with sizing and color code.

## UT A-SCAN Report



Wall Thickness & Metal Loses measurements using UT Thickness Gauges includes A-scan feature to able to detect corrosion failure and display reading in Digital & A-scan view.