SEASONAL SILO MAINTENANCE CHECKLIST

Shell & Panel Inspection : Visually examine walls, joints, seams, and floors for cracks, corrosion, or deformation.
Seal, Gasket & Vent Service: Clean and inspect all seals, gaskets, roof vents, and hatch closures; replace worn components.
Grain Sampling & Moisture Testing: Collect grain cores at multiple depths; test moisture content to detect seasonal dampness.
Aeration Fan Calibration & Testing: Verify fan RPM, airflow rates, and control sensors; adjust belts, motors, and controls.
Internal Dust & Debris Cleaning: Remove fine dust and fines from walls, floors, and equipment using explosion-proof vacuums.



