

# Tank Inspection & Repair MSA

## Dry Bulk Silos & Liquid Storage Tanks

# CST

# TecTank™

COLUMBIAN®  
TecTank

Peabody TecTank



The world of storage inspection and maintenance is constantly evolving as process needs change and new requirements develop. CST's expert services team can help you stay on top of keeping your assets in peak operating condition, so you can stay focused on profitably and safely operating your business.

CST's Master Service Agreements (MSA) are highly customizable roadmaps for annual tank maintenance, planning and budgeting among all alternatives including local engineering consultants. CST offers specific detailed solutions tailored to customer needs around safety, reliability and total life cycle costs. We offer long term, permanent solutions, not band-aids.

Our Tank Inspection & Repair MSA will provide the industry expert resource needed to assess and prioritize all your storage assets. If you have 20 tanks or 100 tanks - and don't know where to start - CST can offer an initial assessment to prioritize and rank them according to condition and operations considerations, then provide you a roadmap for future inspection, maintenance and repair.

Let us do the heavy lifting and give you tools to better plan and manage your budget.



» A SINGLE SOURCE SERVICE PROVIDER

## World Recognized Leaders 125 Years' Experience



CST's Visual Inspections are conducted from ground level, access ladders/platforms and other equipment as required to access areas of the tank. Our Certified Inspectors will evaluate the overall functionality as well as any specific areas of the customers concern. Tanks will be evaluated against 15-20 critical areas.

The following areas will be observed where applicable:

- > Concrete ringwall or slab foundation
- > Anchor bolts
- > Grout
- > Exterior sidewalls - general condition
- > Exterior sidewall coating
- > Exterior hardware
- > Visible exterior gasket or sealer
- > Interior skirt coating
- > Hopper coating
- > Hopper hardware
- > Overall roof/deck/dome condition
- > Exterior roof/deck/coating
- > Roof/deck appurtenances
- > Pressure relief value (PRV)
- > Ladders, platforms, safety cages and handrails
- > Appurtenances
- > Other tank features as necessary

All field inspection data is compiled into a calculated asset ranking score that let's us prioritize all of your assets and provide your plant a unique recommendation for future inspection, maintenance and repair of your tanks. Then our Master Service Agreement (MSA) will allow us to continue to be your partner for all follow-up inspections and services as you implement the plan.

### Why CST?

- > Single supplier, single point of contact worldwide
- > Company-wide commitment to safety
- > Trained and certified inspectors
- > Wide range of inspection services
- > Advanced testing methods and techniques
- > Turnkey project management
- > Engineering, manufacturing and technical support
- > Over 350,000 tanks and 19,000 covers installed worldwide – we know tanks!

Is your storage tank due for inspections? If so, contact CST, the largest tank and dome manufacturer in the world.

Call +1 844-44-TANKS or email us at [services@cstindustries.com](mailto:services@cstindustries.com).



>> All inspections are performed to meet or exceed AWWA, NFPA, FM and API-12B specifications.

CST Industries, Inc. | 903 E 104th Street, Suite 900 | Kansas City, MO 64131 USA | Ph: 844-44-TANKS | [cstindustries.com](http://cstindustries.com)

©2019 CST Industries, Inc. Columbian TecTank and OptiDome are registered trademarks and Peabody TecTank and TecTank are trademarks of CST Industries, Inc.



MSA-SS-1906



# TecTank™

# OptiDome®