



OCTAFORM[®] BIOGAS TANKS

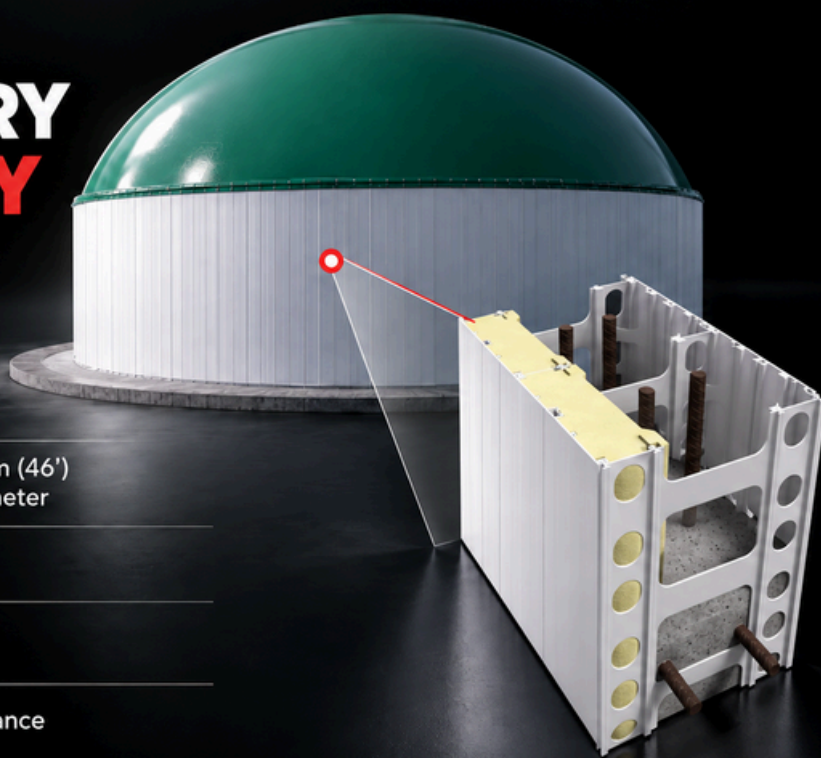
Permanent Stay-in-place
PVC formwork+liner system.

Enables rapid delivery of large-scale biogas
tank projects and offers owners a
permanent, corrosion-resistant liner.

PROJECT DELIVERY WITH CERTAINTY

A complete forming system
for biogas tanks at scale

- Permanent watertight liner
- Complete forming for concrete tanks up to 14 m (46') in height and dimensions > 100 m (328') in diameter
- Insulation to specifications
- Concrete cavity to structural specifications
- Engineering support globally for code compliance



BUILD BIGGER WITHOUT BREAKING THE BUDGET OR SCHEDULE

FIRST DISTRICT | LITCHFIELD, MINNESOTA, USA

241 FT
(73.5m)

PRIMARY TANK DIAMETER

32 FT
(9.8m)

TANK HEIGHT

~2 MONTHS

ANTICIPATED SCHEDULE
REDUCTION

~\$750K

INITIAL CONSTRUCTION COST
ADVANTAGE

Octaform delivers tanks > 100 m (328') in diameter at heights up to 14m (46'). Tanks as large as 250' x 34' can be completed in as little as 8 weeks (insulated, clad, and lined).

— LARGE-SCALE PROJECTS

REDUCED SCHEDULE TIME ON LARGE-SCALE PROJECTS.



On site in as little as three months

Formwork arrives fast, then keeps meeting or beating schedule needs for the rest of the build.

● CUTS LONG-LEAD WAITS

One supplier, start to finish

Scaffolding, forms, insulation, cladding and interior liner from a single subcontractor, with full schedule control.

● CUTS TRADE HANDOFFS

No form stripping or resetting

Stay-in-place formwork eliminates the need to strip and reset temporary forms, helping crews maintain progress during wall construction.

● CUTS FORM STRIP & RESET CYCLES

Finished when formed

Insulation, cladding and liner are done the moment the wall is poured. No follow-on finishing.

● CUTS SEPARATE FINISH TRADES

Crews keep moving

A repeatable installation sequence helps crews move efficiently from one tank to the next.

Octaform works with your construction partner.

● HELPS REDUCE CREW DOWNTIME



SCHEDULE SAVED

On large-scale projects, schedule savings have been measured in months.

A COORDINATED FORMING SYSTEM SUPPORTING BIOGAS TANK CONSTRUCTION FROM GROUNDWORK THROUGH COMPLETION.

Octaform doesn't just accelerate construction. It helps protect the project schedule. By combining forming, finishing, and long-term concrete protection into one coordinated wall system, Octaform reduces separate trades, handoffs, and potential failure points along the critical path.



ZOOSHARE | CANADA



BUILT FOR LONG-TERM PERFORMANCE.

A permanent PVC liner helps protect reinforced concrete in demanding biogas environments.



Get a Quote

Scan to share your project requirements.

Octaform can provide a budget estimate for a fully installed tank and preliminary schedule guidance in as little as **six business days** after receiving the required project information. A fixed-price bid may follow once the project scope has been defined.

