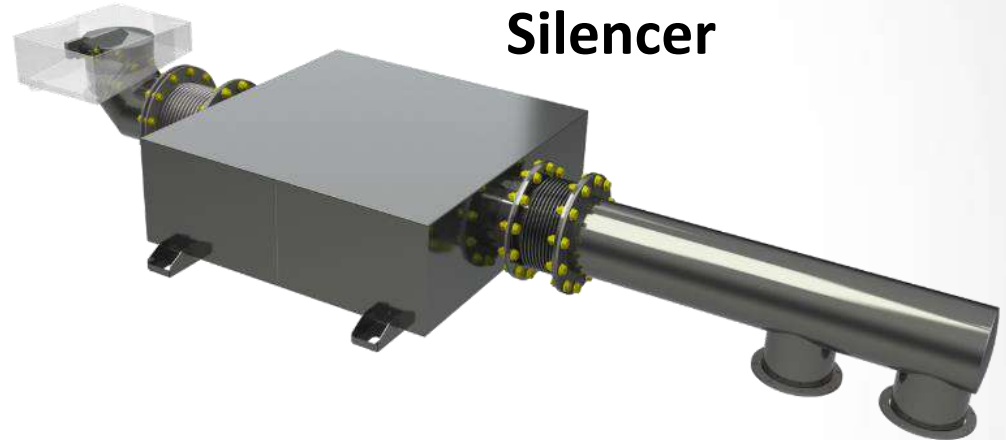


# NETT TECHNOLOGIES' SILENCER CASE STUDIES

## Compact ISO Container Silencer

### Challenges:

- 1.5 MW Engine
- Size and back pressure sensitive
- Minimize space between radiator and engine
- Flush container design
- Minimal clearance over/around engine



### Achievements:

- Size 52" x 52" x 18" Rectangular
- 25% smaller than competition
- Recessed rain cap design
- Short bellows design with 3" axial
- Minimal back pressure due to unique design that eliminate need for wye
- 3 weeks design & build time

