

# PETE TERZO, PSS *Director of Operations*

**PROFILE** Pete Terzo is the Director of Operations at ENERGYneering Solutions, Inc. With over 30 years of experience in advanced CAT equipment diagnostics and operations, Pete's vast knowledge and expertise in landfill gas solutions encompasses site commissioning, strategic planning, new product introduction, start-up operations, operational troubleshooting, and operational streamlining.

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**EDUCATION** Mechanical Design – Salt Lake Community College / Utah Trade Tech

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**CERTIFICATIONS** CAT ER-CO1 TO ER-C13 CERTIFIED  
CAT C3500 C AND E CERTIFIED  
CAT ET CERTIFIED  
CAT HEC ENGINE CERTIFIED  
CAT GAS ENGINE 1 & 2 CERTIFIED  
IMACA CERTIFIED  
BIC 49 CFR CERTIFIED

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**AFFILIATIONS** Biogas Power Association  
CAT Users Group  
Electrical Generating Systems Association  
Cat Inc.  
Cummins Power Generation

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**PROFESSIONAL EXPERIENCE** BIOFUEL UTILIZATION EXPERIENCE  
*Fuel Supply*

- Landfill Gas
- Digester Gas

*Professional Service*

- Operations Budget and Schedule
- Engineering and Design Assistance
- Construction Assistance
- Compliance Assistance
- Operations Management
- Construction Management
- Startup Assistance

*Reciprocating Engine(s)*

- Caterpillar
- Jenbacher
- Deutz
- Cooper Superior
- Waukesha

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## SAMPLE PROJECTS

### LANDFILL GAS-TO-ENERGY PROJECTS

- Baseline, Ocala, FL | 2 CAT3520s
- Trinity Oaks, Dallas, TX | 2 CAT3520s.
- Ostrom Road, Wheatland, CA | 2 CAT3520s, *Expandable*
- Coffin Butte, Corvallis, OR | 2 CAT3520s, 3 CAT3516s
- Dry Creek, Medford, OR | 2 CAT3520s *Retrofit*
- Toyon, Los Angeles, CA | *Cooper Superior, Retrofit*
- Toa Baja LFGTE, Toa Baja, Puerto Rico  
*Design and construction oversight of an 800 kw LFGTE facility. Project includes provisions for seamless expansion to 4MW.*
- Fajardo LFGTE and GCCS, Fajardo, Puerto Rico  
*Design and construction oversight of a new GCCS and 800 kw LFGTE facility. Project includes provisions for seamless expansion to 4MW.*