

# Addendum 38th Turbomachinery Symposium Show Guide

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## **Advanced Diamond Technologies, Inc.**

429 B Weber Road #286  
Romeoville, IL 60446  
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[jill@thindiamond.com](mailto:jill@thindiamond.com)  
[www.thindiamond.com](http://www.thindiamond.com)

Advanced Diamond Technologies (ADT) is the world leader in developing and applying diamond films for industrial, electronic and medical applications. ADT was formed as a spin-out from Argonne National Laboratory and is commercializing a family of thin, smooth diamond films (UNCD®) for industrial applications. UNCD delivers many of the exceptional surface and bulk properties of natural diamond including hardness, low friction and superior wear resistance. Benefits of UNCD® on seal faces include significantly lower wear, increased tolerance to poorly lubricated conditions, energy savings by reducing friction at the sealing interface, and reduced face temperatures. UNCD - Changing the Face of Seals.

Categories: Pump Parts and Repairs; Seals. Dry Gas; Seals, Mechanical; Coating; Carbon and Carbon Products

**Booth 116**

## **Aerzen USA Corporation**

108 Independence Way  
Coatesville, PA 19320  
ph: 610-380-0244 / fx: 610-380-8731  
[inquiries@aerzenusa.com](mailto:inquiries@aerzenusa.com)  
[www.aerzenusa.com](http://www.aerzenusa.com)

As one of the world's leading suppliers of twin shaft rotary piston machines we offer our customers tailored technical solutions.

**Booth 856**

## **Brush Turbogenerators Inc.**

Arish Kharel  
15110 Northwest Freeway, Suite 150  
Houston, TX 77040  
ph: 281-580-1314 / fx: 281-580-5801

**Booth 136**

## **Brush Turbogenerators Inc. continued....**

[arish.kharel@brush.eu](mailto:arish.kharel@brush.eu)  
[www.brush.eu](http://www.brush.eu)

BRUSH Turbogenerators is the largest independent manufacturer of high voltage generators in the world, providing energy solutions to the Utility, Industrial, Marine, Oil and Gas and Hydro sector to over 130 countries world-wide. The BRUSH product range includes generators from 12 to 1,200MVA, synchronous motors from 10 up to 100MW, and BRUSH PRISMIC Power Management Systems and Excitation Control Systems.

Featured at Turbomachinery Symposium will be the latest BRUSH PRISMIC Power Management Systems which have been extensively used to provide load shedding and generator set management in offshore oil and gas applications worldwide.

Categories: Field Service; Controls and Control Systems; Generator Manufacturers; Training and Education

## **Camfil Farr Power Systems**

1230 Old Innes Rd. #408  
Ottawa, Ontario K1B 3V3 CANADA  
ph: 613-747-4595 / fx: 613-741-0830  
[lashwayt@camfilfarr.com](mailto:lashwayt@camfilfarr.com)  
[www.camfilfarr.com](http://www.camfilfarr.com)

Camfil Farr is a Global Company and one of the leading manufacturers of Inlet Filtration Systems, Filter Technology in the Power Generation, Compression and offshore applications for Gas Turbine and Turbo Machinery Equipment.

Categories: GT Filter Housings; Filtrations; Silencing

**Booth 134**

## **Converteam**

610 Epsilon Drive  
Pittsburgh, PA 15238  
ph: 412-963-3279 / fx: 412-967-6943  
[jim.darby@convertteam.com](mailto:jim.darby@convertteam.com)

**Booth 1440**

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## **Converteam continued....**

[www.converteam.com](http://www.converteam.com)

Converteam is an engineering company that provides customized solutions and systems for converting electrical energy into productive performance. These solutions are built around three core components: rotating machines, variable speed drives, and process controls. Its scope covers consulting, design, manufacturing, system integration, installation, commissioning, field service, and training. Converteam's staff of 6,400 provides power conversion solutions worldwide, serving core markets in oil and gas, marine and offshore, energy, and industrial. Converteam's rapidly growing North American operation employs 280 people and is headquartered in Pittsburgh, Pennsylvania, with offices in Houston, Texas, Burlington, Ontario, and Vancouver, British Columbia.

Categories – After-market Field Service; Auxiliary Equipment Variable Frequency Drives; Electric Motor Manufacturing; Generator Manufacturers; Training and Education.

## **David Brown Gear Systems Ltd.**

**Booth 444**

Park Road, Lockwood

Huddersfield HD4 5DD UK

ph: +44 (0)1484 465500 / fx: +44 (0)1484 465699

[jmccarthy@davidbrown.com](mailto:jmccarthy@davidbrown.com)

[www.davidbrown.com](http://www.davidbrown.com)

For 150 years David Brown has successfully continued to develop. They provide engineered transmissino solutions across a broad spectrum of critical applications in industries from Defence to Oil & Gas worldwide.

Dependent on understanding their individual customer needs, they use their high levels of expertise to fully appreciate requirements for cost of ownership, life

They deliver bespoke solutions providing security where the consequences of failure are high.

## **David Brown Gear Systems Ltd. continued....**

David Brown provides total, quality and reliable solutions with services, including applications, design, program management, manufacturing, run-testing, commissioning and lifelong servicing to ensure piece of mind.

Categories: Gear Box Repairs; Gears and Gear Boxes

## **Hyatt Industries**

**Booth 948**

See “Just in” page for contact information.

Hyatt Industries specializes in sales and servicing of reliability based instruments. With thirty years experience in Laser Shaft Alignment and Condition Monitoring, Hyatt is a trusted partner of many global companies. Hyatt represents some of the world's largest and most respected manufacturers' of technical instruments and it provides in-house and in-filed training for these products. With distributors located worldwide, Hyatt is able to offer a one source solution.

Categories – Auxiliary Equipment Alignment Tools and Equipment; Auxiliary Equipment Condition Monitoring; Auxiliary Equipment Shims; Auxiliary Equipment Vibration measuring, monitoring, analysis; Machinery Services Predictive Maintenance.

## **Liburdi Turbine Services, Inc.**

**Booth 239**

See “Just in” page for contact information.

[www.liburdi.com](http://www.liburdi.com)

Advanced Component Repairs and Upgrades - Blades/Buckets, Vanes/Nozzles, Combustors: Specializing in all Aero-derivative and Industrial Frame engines - Frame 3/5/6, PGT-10/16, RB211, RR Avon, RR501K, LM2500, LM1600, Ruston.

Life extending repairs and rejuvenation of blades. Special processes for superalloy welding, HIP and vacuum heat treatments, internal and external coating stripping/recoating, full machine shop, and NDT capability. Advanced repair technologies include automated welding and high strength LPM powder metallurgy repair. Full engineering

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## **Liburdi Turbine Services, Inc. continued....**

capability for metallurgical analysis, design and component modifications, engine performance analysis and health monitoring and diagnosis, component life cycle management systems.

Categories – Gas Turbine parts, repair, overhaul; Machinery-Analysis Software Life Prediction; Machinery Services Machine Condition Monitoring; Machinery Services Predictive Maintenance; Manufacturing Service Coating.

## **Nord-Lock Inc.**

**Booth 851**

6524 Schamber Drive  
Muskegon, MI 49444

ph: 231-799-1097 / fx: 231-798-1792

[info-usa@nord-lock-inc.com](mailto:info-usa@nord-lock-inc.com)

[www.nord-lock.com](http://www.nord-lock.com)

We offer a superior bolt securing system that provides safe locking for bolted joints even when exposed to severe vibration and dynamic loads. We help you optimize your bolted joints in order to minimize overall cost and maximize safety.

## **NUMECA USA Inc.**

**Booth 1539**

2141 Mission Street, Suite 201  
San Francisco, CA 94110, USA

ph: 415-558-8483 / fx: 415-558-8463

email: [sales@numeca-usa.com](mailto:sales@numeca-usa.com)

<http://www.numeca.com>

NUMECA International is a pioneering provider of Computational Fluid Dynamics software and consulting services. NUMECA software is used for the simulation, design and optimization of fluid flow and heat transfer. The reputation of NUMECA in the turbomachinery market has been continuously growing, to become a major software provider to gas turbine, aircraft engine and pump manufacturers. It is used by product developers and design engineers, allowing them to reach superior product quality and performance, at reduced

## **NUMECA USA Inc. continued....**

engineering cost. The products include the possibility of running a rapid and highly accurate flow analysis, and to optimize the geometries.

Categories: CFD; Design and Analysis; Stress Analysis

## **Precision Engine Controls**

**Booth 556**

11661 Sorrento Valley Rd.  
San Diego, CA 92121

ph: 800-200-4404 / fx: 858-792-3200

Precision Engine Controls Corporation, a Hamilton Sundstrand Company, provides highly reliable and innovative valves, actuators and control products for the industrial and marine engine market. The Precision family of fuel metering valves provides advanced electronically controlled gas and liquid fuel metering for turbine engines. PECC All-Electric Actuators are specifically designed for upgrade or replacement of old technology pneumatic or hydraulic actuators. Precision's mission is to be the leading provider of advanced fuel control products in all markets they serve.

Categories: Fuel Control; Actuators; Flow-Control Devices;

## **ProvibTech, Inc.**

**Booth 236**

11011 Brooklet Drive, Suite 300  
Houston, TX 77099

ph: 713-830-7601 / fx: 281-754-4972

[pvt@provibtech.com](mailto:pvt@provibtech.com)

[www.provibtech.com](http://www.provibtech.com)

ProvibTech, Inc. is a growing manufacturer and service provider for vibration monitoring, measuring, and analysis products. ProvibTech provides one of the industries most complete offerings for the monitoring and protection of critical machines and balance of plant machines. Attention to quality, value, and customer service are the key to ProvibTech's success and growth. ProvibTech's product line includes: a new multichannel 19 inch rack vibration monitor, vibration

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## **ProvibTech, Inc. continued....**

sensors, 4-20 mA/digital vibration transmitters/monitors, proximity probes, handheld vibration meters and vibration data collectors. ProvibTech is ISO 9001 quality certified. Many products are CSA and ATEX certified for hazardous areas and CE certified in Europe. ProvibTech's headquarters are here in Houston, Texas.

Categories – Auxiliary Equipment Vibration Measuring, Monitoring, Analysis; Machinery-Analysis Software Vibration Analysis; Machinery Services Machine Condition Monitoring; Machinery Services Machinery Protection Systems; Machinery Services Predictive Maintenance,

## **Robt. L. Rowan & Assoc., Inc.**

3816 Dacoma

Houston, TX 77092

ph: 713-681-5811 / fx: 713-681-5815

[info@rlrowan.com](mailto:info@rlrowan.com)

[www.rlrowan.com](http://www.rlrowan.com)

Robt L Rowan has over 57 years providing engineering services, project management, onsite supervision and speciality product sales for reciprocating and rotating equipment foundations used in Gas Pipelines, Petro-Chemical Plants and Refineries. Best reputation and longest successful track record in their industry.

Robert Rowan Jr. and Sr. developed the first proxy grout and hold numerous patents on speciality products for dynamic equipment foundations. From industry sponsored research to chairing ACI committees the company can offer the customer a great real-world learning environment for the right candidate. View company resume online at [www.rlrowan.com](http://www.rlrowan.com)

Categories: Alignment Tools and Equipment; Installation Equipment; Grouting; Coating; Epoxy Grout

**Booth 138**

## **Selltech**

7240 Brittmore Road, Suite 100

Houston, Texas 77041

ph: 281-582-1050

fx: 281-582-1060

[jvs@selltechcompressor.com](mailto:jvs@selltechcompressor.com)

[www.selltechcompressor.com](http://www.selltechcompressor.com)

Selltech has been proudly servicing the oil and gas industry for over 12 years. Selltech stocks the most popular sizes of internal valve parts for Hoerbiger, Ariel, Gemini, Job, Worthington, White Superior, Ajax, Cooper-Bessemer, Ingersoll Rand, and others. Selltech's inventory also includes seat and vocer gaskets, rod and wiper packing, piston rings, and rider bands, cylinders, frames, and complete compressor packages for both air and gas compressors.

Categories: Compressor Parts, Repairs, Overhaul; Field Service

**Booth 1402**

## **Swoosh Technologies & Solutions, LLC**

743 Spirit 40 Park Drive, Suite 226

Chesterfield, MO 63005

ph: 636-519-4778

fx: 636-519-4780

[dan.wibbenmeyer@swooshtec.com](mailto:dan.wibbenmeyer@swooshtec.com)

[www.swooshtec.com](http://www.swooshtec.com)

*Swoosh Technologies* will be introducing **Build!IT**, a stand-alone software that allows you to measure points, surfaces, lines, curves, and provides real-time feedback.

*SwooshTec* is a premiere CAD/CAM/PLM solutions provider with over 50 years experience delivering software, training, services, and staffing. We specialize in integrating new PLM solutions into companies so they realize the fastest ROI, as well as assisting companies realize the maximum benefit from their current PLM investments through training, consulting and staffing. Our services mitigate risk associated with software investments.

**Booth 415**

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## **Swoosh Technologies & Solutions, LLC continued....**

*SwooshTec*, headquartered in St. Louis, Missouri has regional support locations in Houston, Dallas, Chicago, Indianapolis, and Topeka.

Categories – Engineering CAD software, Reverse engineering, Port validation and verification

## **Test Devices**

**Booth 1411**

Christine Murner or Rick Lake

571 Main Street

Hudson, MA 01749-3035

ph: 978-562-6017

fx: 978-562-7939

[Christine.murner@testdevices.com](mailto:Christine.murner@testdevices.com) or [rlake@testdevices.com](mailto:rlake@testdevices.com)

[www.testdevices.com](http://www.testdevices.com)

For over 30 years, Test Devices, Inc. has been the premiere source for centrifugal stress measurement systems and services. In addition to leading the field in building spin test systems, Test Devices provides advanced technology spin testing services to customers in a wide variety of industries. We are privileged to work with developers and producers of high-speed components of jet engines, medical centrifuges, machine tools, industrial compressors, and high-speed electric motors, among others.

Categories – After-market Spin Testing; Auxiliary Equipment Balancing Machines.

## **Tradesmen International**

**Booth 1411**

9760 Shepard Road

Macedonia, OH 44056

ph: 800-573-0850 / fx: 440-349-4092

[monica.barner@tradesmeninternational.com](mailto:monica.barner@tradesmeninternational.com)

[www.tradesmeninternational.com](http://www.tradesmeninternational.com)

Tradesmen International is a Construction Labor Support company which specializes in construction recruiting & staffing and other labor-

## **Tradesmen Internation continued....**

oriented services including construction skill training. Our construction recruiters and construction labor staffing professionals ensure each of our thousands of skilled craftsmen is safety-minded, at the skill level you demand and are focused on productivity and quality craftsmanship. Our ultimate goal is to assist contractors and industrial companies in optimizing labor productivity while substantially reducing labor costs.

## **Turbocam Int'l. NEW BOOTH LOCATION**

**Booth 543**

See Show Guide for contact information.

## **TurboGen Consultants, Inc.**

**Booth 120**

78 S. Trooper Road

Norristown, PA 19403

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[alan@turbogen.net](mailto:alan@turbogen.net)

[www.turbogen.net](http://www.turbogen.net)

TurboGen Consultants, Inc. is recognized for its expertise in turbomachinery controls, expertise and parts. TurboGen's clients include Pennsylvania Power & Light (PPL), Valero, DuPont, Exelon, Constellation PSG, Conoco/Phillips and many others. TurboGen provides expertise, parts and specialized services for controls by Woodward and GE on steam and gas turbines. TurboGen can supply parts, repair components, and complete new replacement control systems with TURN-KEY and supervision services to complete the retrofit. TurboGen Consultants, Inc. will provide parts and expertise for steam turbines by TERRY and others.

## **Turbomaquinas S.A. de C.V. ADDRESS CORRECTION Booth 1343**

Blvd. Adolfo Lopez Mateos #653

Colonia Centro La Piedad, Michoacan

MEXICO

See Show Guide for other contact information and description.