



# **dData dPower Services, LLC**

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**Tom Taranto**  
**Data Power Services, LLC**  
**Compressed Air Systems Instructor**

Tom Taranto is an independent Compressed Air System professional with more than 30 years of experience providing services to industrial clients, utilities and energy agencies. He is the owner of Data Power Services, LLC. He has extensive experience in the design and application of fluid power systems both hydraulic and pneumatic. Tom's work involves compressed air system design, air compressor application, and the performance of related compressed air system components. He conducts compressed air system assessments, equipment testing, and compressed air system training throughout the world.

Tom is a Compressed Air Challenge (CAC) instructor (Fundamentals and Advanced), CAC Technical Committee member, United States Department of Energy (DOE) Qualified Specialist instructor, and a DOE Energy Expert. He is Vice-Chair and a team member for ASME Standard EA-4-2009 "Assessment for Compressed Air Systems" which is an approved Draft American National Standard for Trial Use. He is also a member of the International Standards Organization (ISO) for Air Compressors and Compressed Air Systems' Technical Committee.

Tom is a member of the United Nations Industrial Development Organization (UNIDO) for the Industrial Motor System Energy Conservation Program. He has co-authored training materials and delivers compressed air system trainings. These trainings promote optimized system integration through improved operations and maintenance practices, providing substantial energy and emissions savings.

Mr. Taranto is a graduate of Clarkson University, with a Bachelors Degree in Mechanical Engineering. Working in compressed air system design for a wide range of industries, he recognized the need for improved methods of air system evaluation. Beginning in 1992, Tom pioneered and developed data logging methods for compressed air system performance measurement, which are in common use today. His ongoing development work is targeted toward refining data based assessment techniques. Tom is a member of ASME, AFE and is a past President of the Fluid Power Society, Chapter 21 in Syracuse, New York.