RESOURCE GUIDE

(August 10, 2026)

This Turbine Inlet Cooling (TIC) Buyer's Guide has been developed and is maintained by and for the membership of each member company in good standing in TICA, which is entitled to two types of inclusion in the Guide at no charge:

1. Inclusion in the Product and Service Matrix, with single or multiple entries
2. A detailed entry in the Corporate Profile section of the Guide, including company name and address, contact name and title, telephone, facsimile, e-mail, and website, plus a narrative description (up to 100 words) of the company's TIC experience, capabilities, products, and/or services.

Inclusion in the Guide is not available to non-member companies.

Electronic versions of the Guide may include links to member company e-mail and website addresses, probably free for the first link and with a fee for additional links.

Product and Service

Categories: TIC

Facilities
Develop / Finance / Own
Operate and Maintain

Gas / Combustion Turbines

TIC System Designers and/or
Installers Consulting /
Design Engineering
Design
/ Build TIC Systems
Contractors / Installers

Suppliers of TIC Equipment and/or Subsystems

Chillers, individual
equipment Chillers,
packaged systems,
Evaporative Cooling and
Fogging,

Indirect Evaporative Cooling,
Wet Compression
Heat Rejection Equipment
Inlet Air Coils
Thermal Energy Storage
Other Products and Service

	TIC Facilities		Gas / Combustion Turbines	TIC System Design / Installation			Suppliers of TIC Equipment and/or Subsystems								Other Products & Services
TICA Member Companies	Develop / Finance / Own	Operate and Maintain		Consulting / Design / Engineering	Design / Build TIC Systems	Contractor / Installer	Chillers / Individual Equipment	Chillers / Packaged Systems	Evaporative Cooling & Fogging	Indirect Evaporative Cooling	Wet Compression	Heat Rejection Equipment	Inlet Air Coils	Thermal Energy Storage	
Andover Technology				X											
Avalon Consulting, Inc.				X											
Baltimore Aircoil Company												X		X	
Burns & McDonnell				X	X	X									
Caldwell Energy Company	X	X		X	X	X	X	X	X		X	X	X	X	
Continental Controls Corp.				X										X	X
The Cool Solutions Co.				X										X	X

	TIC Facilities		Gas / Combustion Turbines	TIC System Design / Installation			Suppliers of TIC Equipment and/or Subsystems								Other Products & Services
TICA Member Companies	Develop / Finance / Own	Operate and Maintain		Consulting / Design / Engineering	Design / Build TIC Systems	Contractor / Installer	Chillers / Individual Equipment	Chillers / Packaged Systems	Evaporative Cooling & Fogging	Indirect Evaporative Cooling	Wet Compression	Heat Reject Equipment	Inlet Air Coils	Thermal Energy Storage	
Marlo Coil													X		
Mission Critical Engg.				X		X	X	X	X			X			X
Munters Corporation				X	X	X			X	X					X
MVP Process Controls.				X										X	X
Nederman MikroPul LLC					X	X			X				X		X
Rebound Technologies, Inc.				X										X	X
SPX Cooling Technologies, Inc.												X			X
Stellar Energy Systems	X	X		X	X	X		X				X	X	X	X

Company Name: **Andover Technology Partners**
Address: 1 Surf Village
City, State, Code, Country: Manchester, MA 01944 U.S.A.

Contact Name, Title: James Staudt, President
Telephone: 1-978-683-9599
Facsimile:
E-mail: staudt@andovertechnology.com
Website: www.andovertechnology.com

Corporate TIC Capabilities, Products, or Services: Andover Technology Partners (ATP) provides technical and business consulting services to a range of clients in the energy and environmental space. With regard to TIC, ATP provides analysis of energy and environmental impacts, and market analysis. ATP has worked closely with federal and state regulators and environmental groups to analyze the benefits of TIC in improving heat rate and lowering greenhouse gas emissions, its potential incorporation into system planning, and has published a report heat rate improvement for combined cycle plants that is available at: https://www.andovertechnology.com/wp-content/uploads/2021/03/C_18_EDF_FINAL.pdf

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Company Name: **Avalon Consulting, Inc.** *(TICA Founding Member)*
Address: 427 Prairie Knoll Drive
City, State, Code, Country: Naperville, Illinois 60565 U.S.A.

Contact Name, Title: Dharam (Don) Punwani, President
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E-mail: dpunwani@avalonconsulting.com
Website: www.avalonconsulting.com

Corporate TIC Capabilities, Products, or Services: Avalon Consulting, Inc. provides consulting services for turbine inlet cooling (TIC) systems. Our services include technical and economic analyses of alternative TIC technologies and optimization of TIC systems for specific power plants and markets. Our analyses cover all TIC technologies: evaporative cooling (wetted media and fogging), electric and absorption chillers with or without thermal energy storage (TES), and hybrid systems. We provide objective analyses for power plant owners, energy service companies, design and engineering contractors, and cooling equipment manufacturers and sales representatives.

Company Name:	**Baltimore Aircoil Company.** *(TICA Founding Member)*
Address:	7600 Dorsey Run Road
City, State, Code, Country:	Jessup, MD 20794U.S.A.
Contact Name, Title:	Andrew Sickler, Industrial Project Engineer
Telephone:	1- 407-973-4583
Facsimile:	
E-mail:	asickler@baltimoreaircoil.com
Website:	www.baltimoreaircoil.com

Corporate TIC Capabilities, Products, or Services: Baltimore Aircoil Company (BAC) is a global supplier of heat transfer and ice thermal storage products. BAC provides high-capacity modular equipment for power generation, industrial processes, refrigeration, and comfort cooling applications. BAC engineers and manufactures an extensive catalog of evaporative cooling towers, closed-loop cooling towers, evaporative condensers, and hybrid products. BAC delivers certified performance and world-class solutions.

Company Name	**Burns & McDonnell Engineering Company, Inc.**
Address:	9400 Ward Pkwy
City, State, Code, Country:	Kansas City, MO 64114 USA
Contact Name, Title:	Jon Schwartz, Regional Global Facilities Operations Director
Telephone:	1-817-840-1234
Facsimile:	
E-mail:	jschwartz@burnsmcd.com
Website:	www.burnsmcd.com

Corporate TIC Capabilities, Products, or Services: Burns & McDonnell, our engineers, architects, construction professionals, scientists, and consultants, do more than plan, design, and construct. With a mission unchanged since 1898—make our clients successful—our more than 13,500 professionals partner with you on the toughest challenges, constantly working to make the world an amazing place. Our capabilities include OnSite Energy & Power: Campus environments — universities, airports, hospitals — require individual utility solutions. A one-size-fits-all approach won't deliver the systems that will prepare institutions for growth. The dedicated Burns & McDonnell OnSite Energy & Power Group brings extensive experience to bear on the master planning, design, construction, and commissioning needs of any campus.

Company Name: **Caldwell Energy Company** *(TICA Founding Member)*
Address: 4020 Tower Road
City, State, Code, Country: Louisville, Kentucky 40219 USA

Contact Name, Title: Don Shepherd, Vice President
Telephone: 1-502-964-3361 Ext. 2124
Facsimile: 1-502-810-0984
E-mail: DSheperd@caldwellenergy.com
Website: www.caldwellenergy.com

Corporate TIC Capabilities, Products, or Services: Caldwell Energy Company was founded in 1995 with the mission of providing combustion turbine users with inlet cooling systems. Caldwell is the only provider of all inlet cooling technologies, including evaporative cooling with fog, on-line chilling, chilling with Thermal Energy Storage (ice or water), and patented Wet Compression Technology, giving Caldwell the unbiased ability to fairly evaluate which technology best serves a customer's needs. Caldwell is an experienced turnkey provider of all inlet cooling systems with proven installations on all combustion turbines: aero-derivative, mature industrial, and advanced turbines. Caldwell provides aftermarket support and services for all technologies.

Company Name: **Continental Controls Corporation**
Address: 7710 Kenamar Ct.
City, State, Code, Country: San Diego, CA 92121 USA

Contact Name, Title: Keith Flitner, VP of Sales & Marketing
Telephone: 1-949-861-1079
Facsimile:
E-mail: kflitner@continentalcontrols.com
Website: www.continentalcontrols.com

Corporate TIC Capabilities, Products, or Services: Continental Controls Corporation (CCC) has been making turbine and natural gas fuel control products for more than 30 years, giving us real-world experience in designing our products. It remains a leader in both gas turbine and gas engine fuel control products. It leads the way with such innovative concepts as closed-loop flow control, not position control. Its voice coil actuated valves reduce overshoot, hysteresis, and friction--improving both responsiveness and longevity.

Company Name: **The Cool Solutions Company** *(TICA Founding Member)*
Address: 5007 Lincoln Avenue, Suite 201
City, State, Code, Country: Lisle, Illinois 60532 USA.

Contact Name, Title: John S. Andrepont, President
Telephone: 1-630-353-9690
Facsimile: 1-630-353-9691
E-mail: CoolSolutionsCo@aol.com
Website:

Corporate TIC Capabilities, Products, or Services: The Cool Solutions staff provides consulting services for both the business and technical aspects of CTIC developments of various types, from analysis and planning through installation and operation. Past projects include: CT plant capacities from 1 MW to 500 MW; simple cycle and combined cycle plants; direct refrigerant evaporation and water-cooled air coils; mechanical and absorption refrigeration; non-storage, water storage and ice storage systems. Our staff is particularly experienced with identifying and capturing the benefits of Thermal Energy Storage (TES), including applications of patented ***SoCool***[SM] low temp TES.

Company Name: **Marlo Coil**
Address: 6060 Highway PP
City, State, Code, Country High Ridge, MO 63026 USA

Contact Name, Title: John Buck, Director of Technical Engineering Applications
Telephone: 1-636-428-6012
Facsimile: 1-636-677-1203
E-mail: jbuck@drs.com
Website www.marlocoil.com

Corporate TIC Capabilities, Products, or Services: DRS Marlo Coil manufactures high-quality Turbine Inlet Coils (fin-and-tube heat exchangers) using water, Glycol, and refrigerants, including ammonia, for both heating and cooling applications. In addition, we can provide water and bleed air manifolds for Turbine Inlet systems.

Company Name:	**Munters Corporation** *(TICA Founding Member)*
Address:	79 Monroe Street
City, State, Code, Country	Boston, MA 01913 U.S.A.
Contact Name, Title:	Justin Rose, GTEC National Accounts
~~Telephone:~~	~~1-513-803-5446~~
Mobile:	mailto:Justin.Rose@munters.com
E-mail:	Justin.Rose@munters.com
Website:	https://www.munters.us/en/us/Products

Corporate TIC Capabilities, Products, or Services: For almost 40 years, Munters has been an authority on evaporative cooling technology. Our evaporative cooling products have been installed in hundreds of combustion turbine inlets around the world. Munters can show you how to boost your turbine output by up to 20% when you need it most, during those hot summer afternoons. One of the few companies to supply both fog and media-based systems, Munters is uniquely qualified to educate you on the benefits of both types of technology and help you decide which system is best for your specific site. Start increasing profits and contact us today.

Company Name:	***MVF Process Controls***
Address:	553 S. Conception Street
City, State, Code, Country:	Mobile, AL 36603 U.S.A
Contact Name, Title:	Eric Busbey, Technical Specialist
Telephone:	1 - 813-422-0619
Facsimile:	
E-mail:	eric@mvfprocesscontrols.com
Website:	www.mvfprocesscontrols.com

Corporate TIC Capabilities, Products, or Services: MVF Process Controls delivers cutting-edge instrumentation, process control, and filtration solutions tailored for a variety of industries. Committed to enhancing efficiency and reliability in technical operations, MVF offers an extensive array of products and expert consulting services. This includes control system component upgrades, precision instrumentation, and a diverse selection of high-quality OEM filtration products. Their filtration solutions are designed to maintain fluid purity and quality in critical processes, serving a wide range of sectors including Power Generation, Refining, Oil & Gas, and OEM Manufacturing. By harnessing innovative technology and prioritizing customer satisfaction, MVF Process Controls empowers businesses to achieve their objectives effectively, sustainably, and within budget.

Company Name:	**Nederman MikroPul LLC**
Address:	4433 Chesapeake Dr
City, State, Code, Country:	Charlotte, NC 28216 USA
Contact Name, Title:	Stephen Klocke, VP
Telephone:	1-704-398-7661
Facsimile:	1-704-469-5808
E-mail:	sklocke@pneumafil.com
Website:	www.pneumafil.com

Corporate TIC Capabilities, Products, or Services: Nederman MikroPul provides Pneumafil brand inlet filter systems for gas turbines, including inlet cooling when desired. Pneumafil has been providing inlet systems for nearly 50 years and has supplied thousands of inlets for all the turbine OEMs of the world for aeroderivative and the latest large frame machines. Pneumafil and MikroPul are today part of Nederman a global industrial air filtration company headquartered in Sweden. We offer complete engineered solutions for new or retrofit inlets, parts and on site service, to improve your turbine operation and improve output and reliability.

Company Name:	**Rebound Technologies, Inc.**
Address:	5690 E. 56th Ave. Unit F
City, State, Code, Country	Commerce City, CO 80022 USA
Contact Name, Title:	Tom Armstrong, VP- Partnerships & Alliances
Telephone:	1-951-389-4741
Facsimile:	
E-mail:	Tom.Armstrong@Rebound-Tech.com
Website:	www.rebound-tech.com

Corporate TIC Capabilities, Products, or Services: Nederman MikroPul provides Pneumafil brand inlet filter systems for gas turbines, including inlet cooling when desired. Pneumafil has been providing inlet systems for nearly 50 years and has supplied thousands of inlets for all the turbine OEMs of the world for aeroderivative and the latest large frame machines. Pneumafil and MikroPul are today part of Nederman a global industrial air filtration company headquartered in Sweden. We offer complete engineered solutions for new or retrofit inlets, parts and on site service, to improve your turbine operation and improve output and reliability.

Company Name:	**SPX Cooling Technologies, Inc.**
Address:	7401 W. 129th St.
City, State, Code, Country:	Overland Park, KS 66213 U.S.A.
Contact Name, Title:	Scott Maurer, Global Product Manager – FAP Products
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Facsimile:	1-913-693-9310
E-mail:	scott.maurer@spx.com
Website:	www.spxcooling.com

Corporate TIC Capabilities, Products, or Services: Many of the existing turbine air inlet cooling installations use SPX Cooling Technologies products. Marley, Balcke, Hamon Dry Cooling, and Recold are brands offered by this technology-leading global manufacturer of field-erected and factory-assembled cooling towers, evaporative coil products, and air-cooled condensers. SPX CT equipment has been used in a large number of air- conditioning, refrigeration, industrial, power and other heat rejection applications throughout the world. SPX CT offers its customers lifetime value in the products and services provided through its global network.

Company Name:	**Stellar Energy Global Infrastructure (TICA Founding Member)**
Address:	1776 American Heritage Drive
City, State, Code, Country:	Jacksonville, Florida 32224 U.S.A.
Contact Name, Title:	Nick Rogers, Sales Manager, Gas Compression
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Facsimile:	1-904-499-99987
E-mail:	Nick.Rogers@seglobalinfrastructure.com
Website:	https://www.seglobalinfrastructure.com/

Corporate TIC Capabilities, Products, or Services: Stellar Energy Global Infrastructure delivers advanced engineering solutions that optimize the performance of critical energy infrastructure worldwide. Our expertise spans beyond TIAC and includes, thermal energy storage (TES), district cooling, modular utility plants, LNG optimization, and emerging applications in hydrogen production. By combining deep engineering knowledge with disciplined project execution, we enable customers to achieve "best day performance, every day"—even in the most demanding climates and operating environments. With projects delivered across North America, the Middle East, Asia, and beyond, leading energy companies and public-sector partners trust us to deliver measurable results. We work collaboratively with our partners to solve complex infrastructure challenges, balancing reliability, resiliency, financial performance, and sustainability. Performance matters. We're delivering.

Company Name	**Mission Critical Engineering Co., Ltd.**
Address:	Mission 1 Bldg, Ogeum-ro 227, Songpa-gu
City, State, Code, Country:	Seoul City, 05644, South Korea
Contact Name, Title:	Gabriel H.Y Kim, Chair
Telephone:	+82-10-7174-6256
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E-mail:	MCE@mission-critical.co.kr
Website:	http://www.mission-critical.co.kr/

Corporate TIC Capabilities, Products, or Services: Mission Critical Engineering Co., Ltd. provides engineering, equipment supply, and project support for cooling solutions applicable to Turbine Inlet Cooling (TIC) systems. Our capabilities include selection and integration support for chillers, cooling towers, heat rejection equipment, and associated HVAC mechanical components. We assist customers with technical evaluation, system configuration, equipment coordination, and project execution for data centers, industrial plants, power plants, military & defense, and other mission-critical facilities. By working with HVAC and cooling equipment suppliers worldwide, Mission Critical Engineering delivers reliable, energy-efficient cooling solutions tailored to project requirements, site conditions, and operating objectives.