

Why Equipment & Service Suppliers Join the



What is Turbine Inlet Cooling?

Turbine Inlet Cooling (TIC) boosts capacity and efficiency of combustion turbine (CT) systems during hot weather, when power is most needed and most highly valued. TIC is a resilient, sustainable, fast-responding and carbon-reducing option. It is also compatible with the CT systems that operate in response to a short notice because of the intermittent output of renewable electric power sources. TIC technologies include a variety of evaporative, chiller-based, and thermal energy storage-based cooling options.

Turbine Inlet Cooling Association

The Turbine Inlet Cooling Association (TICA) is a not-for-profit trade association that promotes the development and worldwide exchange of knowledge related to TIC. TICA will also work on qualifying TIC for carbon credits. As of January 1, 2021, TICA has 74 members, including 52 gas turbine owners/users.

TICA Member Benefits for Equipment and Service Suppliers

- Company profile and contact info posted on the TICA website
- Link to company website from the company profile
- E-mail link to your contact person from your company profile
- Access to the Members Only section of the TICA website including;
 - Additional technical information regarding TICA's TIC Installations/Experience Database
 - Additional features of the TIC calculator that provides valuable TIC performance information
 - Additional information not found on the public version of the website
- Listing of the company's TIC projects in the TICA Experience Database on the TICA website
- Utilizing the TICA logo on company marketing literature and website
- Publicizing company's TIC press releases, publications and presentations on the TICA website
- Opportunity for your customers to be recognized for TICA awards
- Opportunity for you to participate in TICA leadership and affect the direction of TICA activities

TICA Website

- Serves as one-stop source of information about all TIC technologies
- Ranks number 1 on Google and Yahoo search engines when searched for "turbine inlet cooling"

Join TICA

Go online to join at www.turbineinletcooling.org. For further information on TICA membership and participating in its various committees, contact Dharam (Don) Punwani, Executive Director, at 630-357-3960.