

AMC TECHNOLOGY REVIEW 2026

AMC organized and conducted a successful Technology Review on June 24-25, 2026. The event took place at the Hilton Garden Inn – O’Hare, Des Plaines, Illinois, and was designed to accommodate both in-person and remote participants by offering a Zoom option. During the two-day event, AMC’s Emergent Metal Casting Solutions (EMCS) project teams presented their R&D results to over 50 program and research leaders from industry, academia and government. Each project team presented their progress to date, outlined future plans, and discussed how the results will be transitioned into the casting industry to support DoD’s need for rapid production of high-performance, cost-effective cast parts for weapons systems.



AFS METALCASTING CONGRESS

AMC exhibited at the AFS Metalcasting Congress, April 14-16, 2026, in Grand Rapids, Michigan. This event was highly attended, attracting more than 2,500 attendees and over 250 exhibitors. It featured informative panel discussions, networking opportunities, and exhibits from world-renowned industry suppliers.



FOUNDRY IN A BOX

DLA recently purchased American Foundry Society’s Foundry in a Box kit for the CAST-IT team to use at its Workforce Development Seminars. Foundry in a Box is a portable foundry kit designed to introduce people to the metalcasting industry. In March, during our CFAST onsite, the DLA team, along with the Casting and Forging teams, tested the kit. For more information on Foundry in a Box click here: [Foundry in a Box](#)



CAST-IT SEMINARS

On April 28-29, 2026, 18 attendees toured the Danko Arlington Foundry in Baltimore, MD. The guests unanimously agreed that they would recommend this tour to others, many of them describing it as interesting and informative.

“I was impressed with the operation, ethics of the owners as well as the work ethic. We need more DANKO principles in this world.” - Quote from an attendee

