

# ForCAST

The Newsletter of the American Metalcasting Consortium

Winter 2024

## AMC Awarded Eleven New Projects under Emergent Metal Casting Solutions

The Defense Logistics Agency (DLA) awarded ATI eleven new projects under the AMC Emergent Metal Casting Solutions (EMCS) program. The new EMCS projects will deliver innovative metalcasting research and procurement solutions to DLA in a unified program aligned with DLA's and industry's needs, while leveraging AMC's long history of proven technology transition. The AMC EMCS projects will reduce costs and backorders, improve quality, increase productivity, enhance technology, and deliver process improvements for DLA. Visit the [AMC website](#) to see the full list of EMCS projects.

## AMC Innovative Casting Technologies (ICT) Completes a Third Task Order

The AMC Innovative Casting Technologies program completed a third Task Order on November 30, 2023. The following projects have final reports that have been submitted to DLA for approval for public release:

- CAST-IT
- Integrated Casting Ordering Network (ICON) Portal Enhancement and Supply Chain Development
- Properties versus Section Thickness for Specifications and Standards
- Workforce Development Toolkit
- Identifying Casting Process Complexity and Applying Cost Minimization
- Casting Alloy Data Selector (CADS) Enhancements for Integrated Computational Materials Engineering (ICME)

## AMC Executive Director Jenny Swygert Leaving ATI



Jenny Swygert will be leaving ATI on January 2, 2024. Jenny has been an important part of AMC's success as both CAST-IT Team Lead (2012-2018) and AMC Executive Director. We thank her and wish her well in her future opportunities. Julia Spieker, CAST-IT Team Leader since 2018, will be assuming the AMC Executive Director duties. Mark Bentley, a current Project Manager in ATI's Armaments Division, will be moving to AMC as the new CAST-IT Team Lead.

## AMC Welcomes New NADCA President Mike Meyer



AMC welcomes Mike Meyer (left) as the new President of the North American Die Casting Association (NADCA) and extends a ton of thanks and retirement well-wishes to past president Steve Udvardy (right) for his dedication and support to AMC over the past 27 years.



## Upcoming Events

- AFS Metalcasting Congress, April 23-25, 2024, Baird Center, Milwaukee, WI
- AMC Technology Review on June 12-13, 2024, Hilton Garden Inn-O'Hare, Des Plaines, IL



For more information about AMC go to  
<https://amc.ati.org>



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