



## ESI's ProCAST: 25 Years of Excellence in Casting Simulation

ProCAST was first released in 1990, and it just keeps getting better

This year, [ESI's ProCAST](#) proudly celebrates 25 years of industry-leading casting simulation software. Casting process modeling has come a long way since the early 1980s when the casting designer using simulation was limited to deciphering a full casting through primitive two-dimensional sections. In the early days, the focus was on the simple quest of identifying hot spots in the casting. As Computer-Aided Design (CAD) and numerical simulation software packages evolved, the foundry engineer became able to make quick changes to the feeding design, fixing potential defects with relative ease.



[Image](#); Historical ProCAST simulation images from ESI archives.

Today, [ESI's ProCAST](#) allows for a full coupling of thermal-flow-stress analyses and evaluations of all casting processes, for all castable alloys, including defect detection, residual stresses, part distortion, microstructure and mechanical properties prediction. The solution also addresses other casting-relevant manufacturing processes such as core blowing and heat treatment.

[ProCAST](#) is considered the most powerful, comprehensive and accurate casting simulation solution in the industry today. Not only are its first users, who embraced ProCAST at its inception, still valued customers today – like General Electric, PCC Airfoils, Rolls Royce, Amcast Automotive (now General Aluminum) and Howmet (now a division of Alcoa) – nearly 1000 more have adopted ProCAST since then!

In 1990, one of the first customers to adopt [ProCAST](#) was the USA-based PCC Airfoils LLC, a producer of high-precision investment casting parts for turbine engines primarily for aircraft and power generation. Kathy Bell, Simulation Engineering Manager, was an early adopter of casting simulation and selected ProCAST as PCC's primary casting analysis tool. 25 years later,

# Esi Procast 2015

**D Kirk**



**Esi Procast 2015 :**

**Български технически каталог , 2016 2017**

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