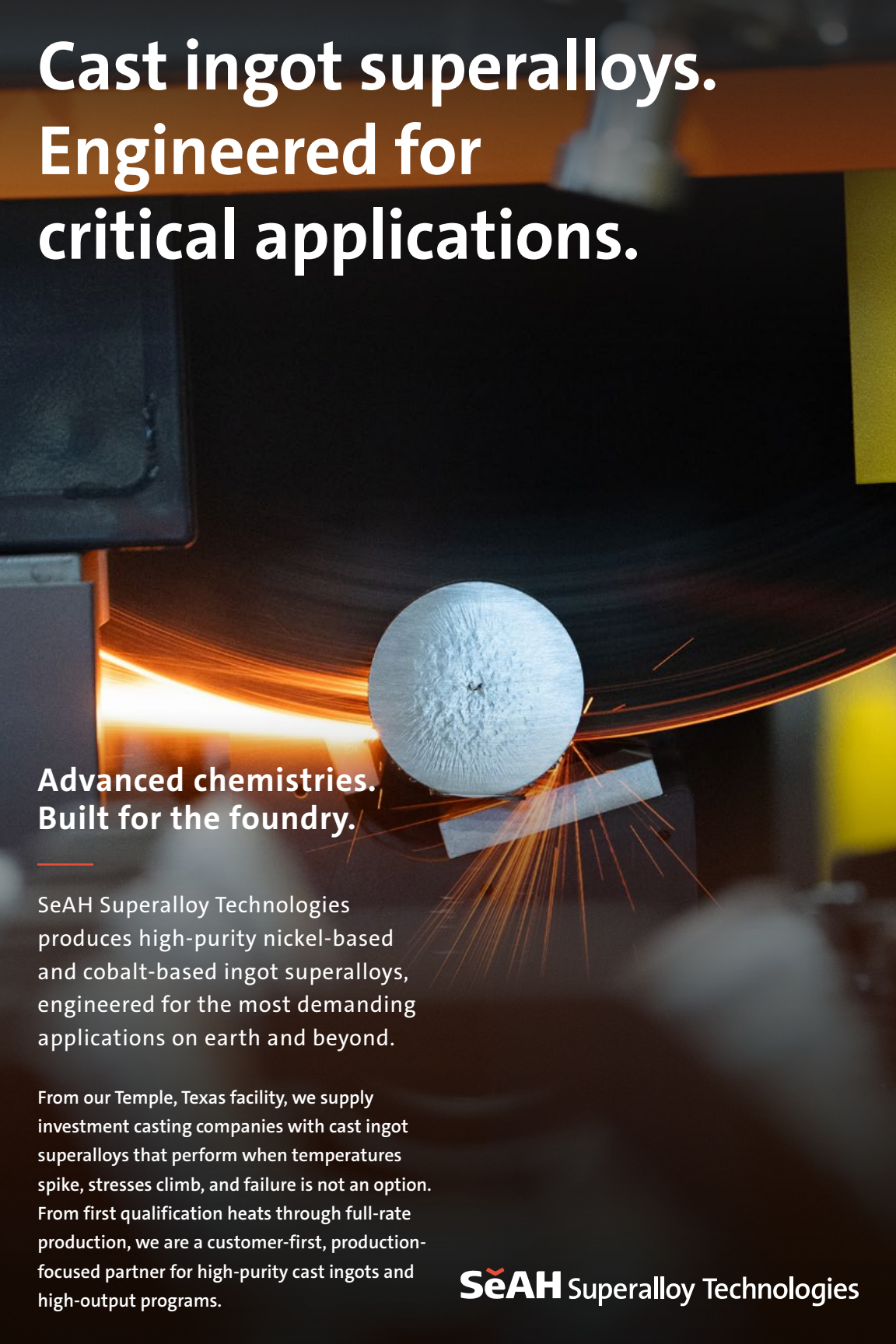


Cast ingot superalloys. Engineered for critical applications.



**Advanced chemistries.
Built for the foundry.**

SeAH Superalloy Technologies produces high-purity nickel-based and cobalt-based ingot superalloys, engineered for the most demanding applications on earth and beyond.

From our Temple, Texas facility, we supply investment casting companies with cast ingot superalloys that perform when temperatures spike, stresses climb, and failure is not an option. From first qualification heats through full-rate production, we are a customer-first, production-focused partner for high-purity cast ingots and high-output programs.

SeAH Superalloy Technologies

ABOUT

Built for capacity at scale.

Our ingot operations are built for high-volume production, with vacuum induction melting (VIM) systems dedicated to nickel-based and cobalt-based chemistries and lot sizes up to 7 tons. Tight compositional control delivers melt-to-melt consistency you can qualify against, across the workhorse chemistries that power aerospace, industrial gas turbines, and other demanding applications.

LEARN MORE:



PRODUCTION

Innovation minded. Production focused.

- **CAPACITY**
3.5 ton (7,000 lbs)
7 ton (14,000 lbs)
- **INGOT DIAMETERS**
2-7/8", 3-1/2",
4", 5", 6", 7"
- **SURFACE FINISH**
Fully ground
- **INGOT BAR LENGTH**
42" nominal, with
incremental cutting
available
- **MARKING**
Laser etched for
traceability from
heat to part

INDUSTRIES

Making global innovation possible.

We provide exceptional quality superalloys that enable components to run hotter and missions to go farther, driving breakthroughs in aerospace, automotive, defense, and beyond.



AEROSPACE



SPACE
EXPLORATION



POWER
GENERATION



GENERAL
INDUSTRIAL



MILITARY
& DEFENSE



AUTOMOTIVE

QUALITY

Casting excellence is the standard.

Behind every heat is a deep metallurgical expertise and a fully accredited testing laboratory. We qualify ingots to leading

AMS, ASTM, and ISO specifications, the same standards that govern the most critical hardware flying today. This framework gives customers confidence to move from initial qualification heats to serial production with fewer surprises and shorter cycles.