



## CORPORATE OVERVIEW

Advanced Micro-Fabrication Equipment Inc. China (AMEC, stock code: 688012) is an innovative global micro-fabrication equipment company serving customers in the semiconductor industry and adjacent high-tech sectors. We provide state-of-the-art equipment, process expertise, and stellar support to customers in front-end semiconductor manufacturing, back-end wafer level packaging, LED production, MEMS applications, and other semiconductor fabrication processes. AMEC is an entrenched supplier of dielectric and TSV etch tools, helping chipmakers build devices at process nodes as low as 5nm. In addition, AMEC's MOCVD tools are deployed in volume production by leading global manufacturers of LEDs and power devices with dominant position in GaN LED MOCVD market in 2018.

## BASIC FACTS

- Headquarters: Shanghai, China
- Founded: May 31, 2004
- 681 employees worldwide (06/30/2019)
- Worldwide locations: Mainland China, Taiwan, Singapore, Japan, Korea and US

## VISION & MISSION

- Vision: We develop micro-fabrication equipment which is the foundation of digital era and changes the way we work and live
- Mission: AMEC is committed to technology innovation and production differentiation, continuing developing a variety of micro-fabrication equipment with high performance, high productivity and economic solutions for customers and market needs, and giving our shareholders and employees the best possible return

## PATENTS (as of 06/30/2019)

	Applied	Granted
China	732	492
Overseas	548	469
<b>Total</b>	<b>1280</b>	<b>961</b>

## PRODUCT PORTFOLIO

- **CCP Etcher:** For 40/28/20/14/10/7/5nm etch applications
- **ICP Etcher:** For 1x or beyond etch applications for logic & memory devices
- **TSV/MEMS:** For CIS, MEMS & advanced packaging
- **MOCVD:** For LED & power device volume production
- **VOC:** Volatile organic compounds (VOCs) purifier

## BUSINESS LOCATIONS

AMEC products are deployed today by technology leaders in countries/ regions like Mainland China and Taiwan, Singapore, Korea, Japan, Germany, Italy and Russia.



## PRODUCTION OPERATION SYSTEMS

- ISO9001:2015 Quality Management System
- ISO14001: 2015 Environment Management System
- OHSAS18001: 2007 Occupational Health and Safety Assessment Series

## AWARDS

AMEC and its products have won 70+ awards globally, e.g.:

- "Silicon 60" of Emerging Startups in 2008/2009/2010
- Best Product Award 2009 by *Semiconductor International*
- 1st Prize – Science & Technology Award 2009 by Shanghai Municipal Government
- Gold Prize in The 16th Session China International Industry Fair 2014 and Silver Prize in The 20<sup>th</sup> Session China International Industry Fair 2018
- "Top 5 Semiconductor Equipment Companies in China" by CSIA in 2016, 2017 and 2018
- Ranked among top worldwide semiconductor equipment companies in 2018 & 2019 Customer Satisfaction Survey (CSS) by leading US market research firm, VLSIresearch, becoming the first Chinese equipment supplier to earn a 5 VLSI Star rating

