



ENTREPIX ACQUISITION OVERVIEW

JANUARY 2023





Safe Harbor Statement



This Presentation may contain certain statements or information that constitute “forward-looking statements” (as such term is defined in Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, and the Private Securities Litigation Reform Act of 1995). In some, but not all, cases, forward-looking statements can be identified by terminology such as “may,” “plan,” “anticipate,” “seek,” “will,” “expect,” “intend,” “estimate,” “anticipate,” “believe,” “continue,” “predict,” “potential,” “project,” “should,” “would,” “could”, “likely,” “future,” “target,” “forecast,” “goal,” “observe,” and “strategy” or the negative of these terms or other comparable terminology. Examples of forward-looking statements include statements regarding Amtech System, Inc.’s (“Amtech” or the “Company”) future financial results, operating results, business strategies, projected costs, products under development, competitive positions, plans and objectives of Amtech and its management for future operations, efforts to improve operational efficiencies and effectiveness and profitably grow our revenue, and enhancements to our technologies and expansion of our product portfolio. Such forward-looking statements and information are provided by the Company based on current expectations of the Company and reflect various assumptions of management concerning the future performance of the Company, and are subject to significant business, economic and competitive risks, uncertainties and contingencies, many of which are beyond the control of the Company. Accordingly, there can be no guarantee that such forward-looking statements or information will be realized. Actual results may differ materially from historical results and expectations based on forward-looking statements made in this document or elsewhere by Amtech or on its behalf. No representations or warranties are made as to the accuracy or reasonableness of any expectations or assumptions or the forward-looking statements or information based thereon. Only those representations and warranties that are made in a definitive written agreement related to a transaction, when and if executed, and subject to any limitations and restrictions as may be specified in such definitive agreement, shall have any effect, legal or otherwise. Each recipient of forward-looking statements should make an independent assessment of the merits of and should consult its own professional advisors. Except as required by law, we undertake no obligation to publicly update forward-looking statements, whether as a result of new information, future events, or otherwise.



JANUARY 17, 2023

“Amtech Systems Acquires Entrepix, a Globally Recognized Expert in CMP and Wafer Cleaning”



200mm CMP and Wafer Clean Leader



~20% of revenue is derived from Compound Semi customer applications, estimated

Solid Performance

Track record of solid EBITDA performance. Less cyclical revenue streams.

Compound Semi Customer Base

Strong participation in Compound Semi applications. Multiple product offerings.

Entrenched in CMP

Process experts in CMP. Trusted process partner for leading fabs.



WAFER CLEANING EQUIPMENT

CMP EQUIPMENT UPGRADES

CMP PARTS & SERVICE



Supporting EV growth across the entire portfolio



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Entrepix Revenue Streams

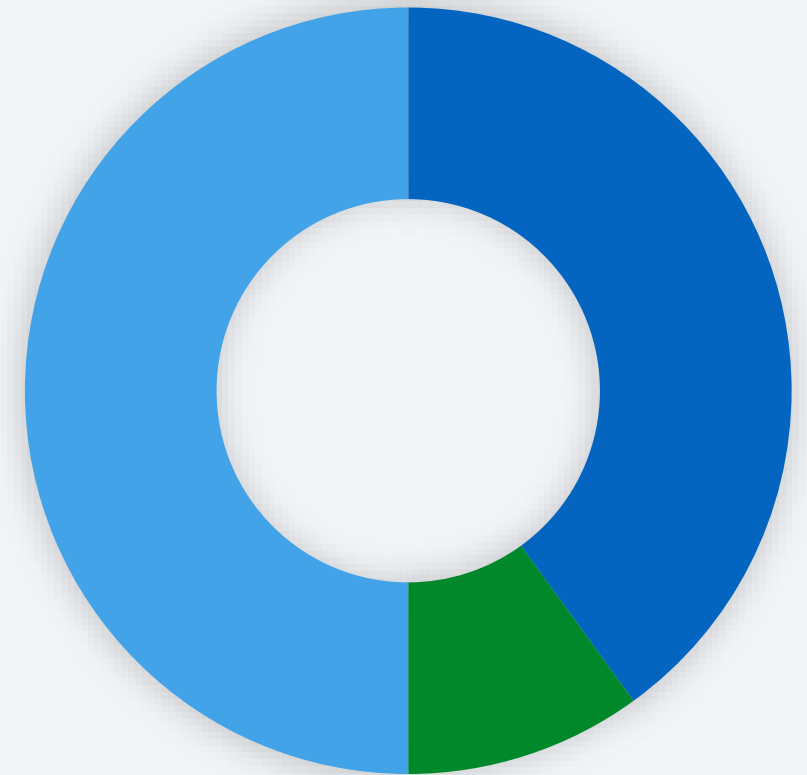


- OnTrak DSS-200 Cleaner
 - High growth across Si and Compound Semi customer base
- Engineered Products
 - Upgrades
 - Replacement parts
- Services
 - CMP Foundry Services
 - CMP Field Service

■ Capital Equipment
■ Services
■ Engineered Products

Business Mix – Approximate

**based on analysis of LTM and backlog*





Strategic Rationale

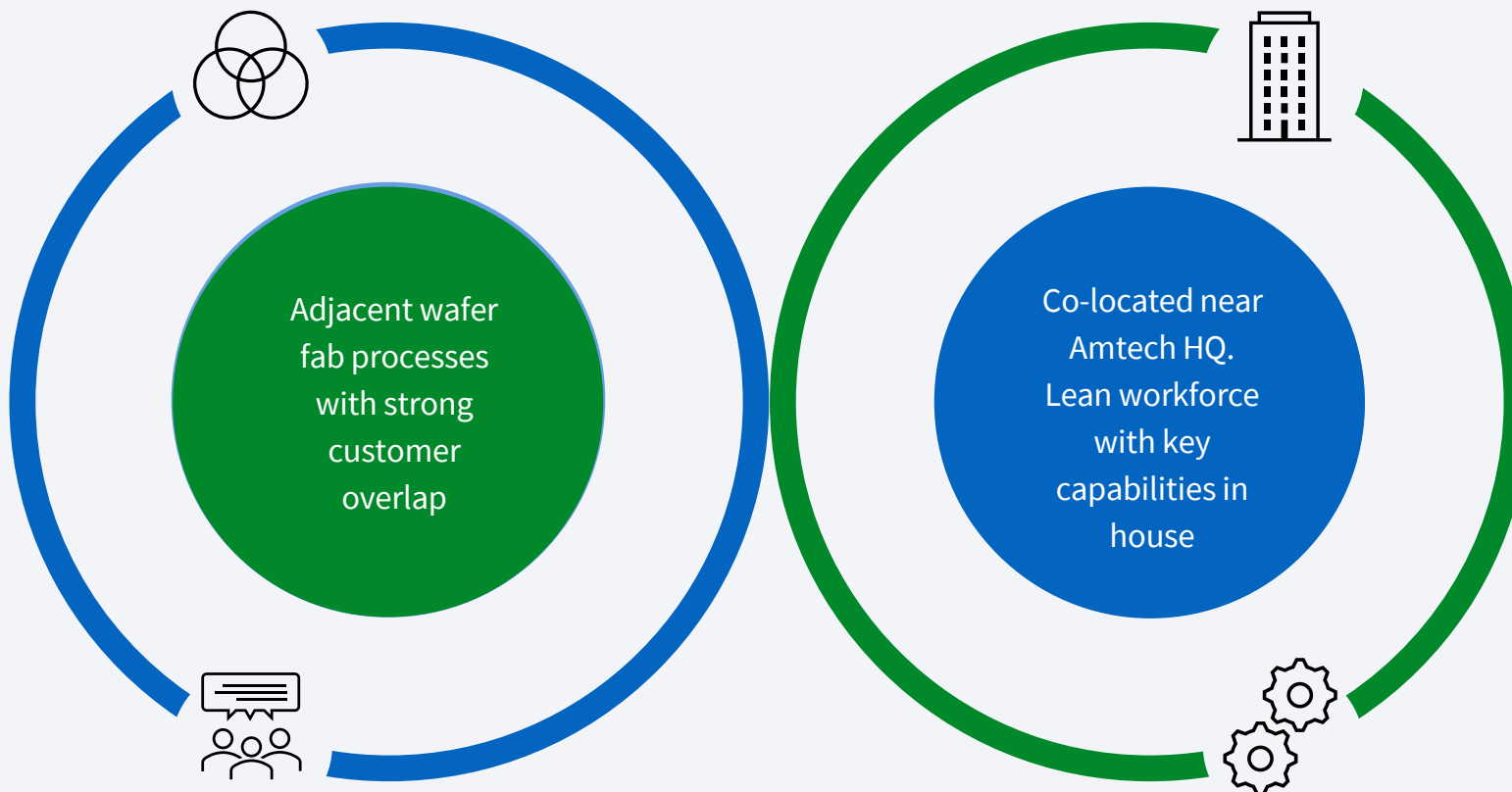


Processes

Substrate cleaning is adjacent to existing Amtech process steps. Additional reach into front-end CMP processes.

Customers

Significant customer overlap with even greater penetration into Silicon and Compound Semi.



Company

Founded in 1998 and located in Phoenix, AZ. Strong technical capability related to CMP processes.

Capabilities

Clean room foundry and advanced fabrication capabilities.



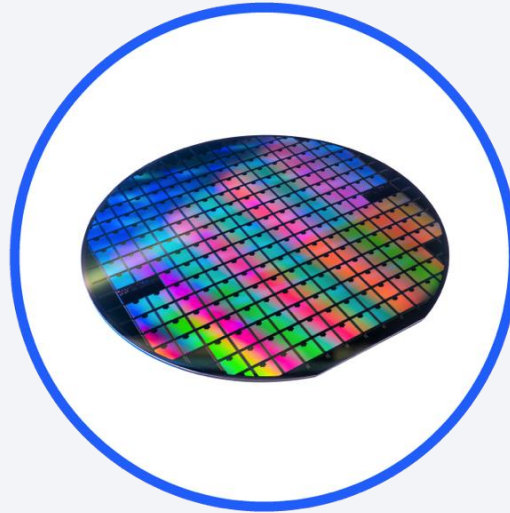


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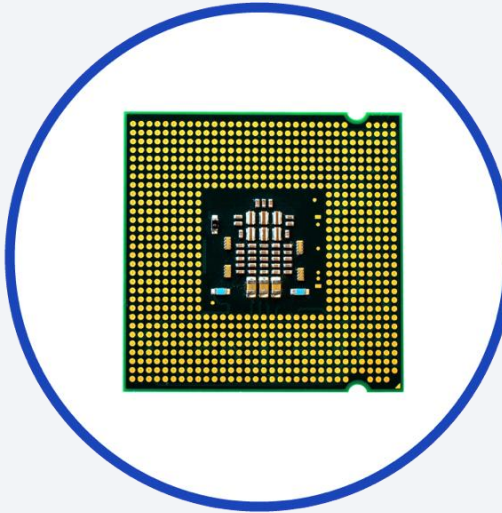
Amtech Divisions in the Semiconductor Ecosystem



Wafer



Power Devices



Semiconductor Package



Electronics Assembly

PR HOFFMAN
AMTECH GROUP



entrepix

BRUCE
TECHNOLOGIES
AMTECH GROUP



INTERSURFACE
DYNAMICS
AMTECH GROUP



BTU International
AMTECH GROUP



AMTECH GROUP



Value Creation – Development of Amtech CMP Ecosystem



- Entrepix's CMP leadership can enable adoption for existing Amtech companies including PR Hoffman polishing equipment and Intersurface Dynamics consumable CMP process chemicals
 - Process development
 - Demonstration center
 - Line bundling



- Allows for integrated approach for CMP process: Polish/Wet Process Chemical/Clean





Transaction Summary



Purchase Price

\$35 million



Closing

January 17, 2023



Performance

LTM Revenue: \$26.7 million (ended December 31, 2022)



Impact

Advance Amtech Group CMP technology leadership

Broaden CMP product and service offerings

Extends reach with key capital equipment buyers



Learn More

Please join Amtech Systems fiscal Q1 earnings release and conference call

www.Entrepix.com



