## USA | Semiconductors

**Equity Research** October 11, 2023

## Join Our Advanced Packaging Deep Dive Calls, 12-Oct, 10am EDT + 8am HKT

Tomorrow, Thursday, October 12, we will host two calls hosted by US Semiconductor Analysts Mark Lipacis & Vedvati Shrotre to discuss investment opportunities in Advanced Packaging. The call is based on our recent notes "Advanced Packaging and Tectonic Shifts - a 10x Opportunity (or is it 100x?)." The call is open to Jefferies clients, with two time slots:

- 10am EDT / 3pm UKT, Registration link here
- 8am SGT / HKT / JST, Registration link here

#### When:

- Thursday, October 12, at 8am SGT / HKT / JST
- Thursday, October 12, at 3pm UKT/10am EDT/7am PST

Note: The two calls will be the same presentation

#### Speakers:

- Mark Lipacis, Jefferies US Senior Semiconductors and SemiCap Eq Analyst
- Vedvati Shrotre, Jefferies US Senior SemiCap Eq Analyst

#### Key Topics to Be Covered in the Call:

- Advanced Packaging is the outlook 10x or 100x?
- The Best Ways to Invest in Advanced Wafer Packaging
- What Is It?
- Why Is It So Important?
- Recent Management Feedback from ONTO + Camtek?

Please register below - to either participate Live, to get the Replay, or Both.

- 10am EDT / 3pm UKT, Registration link <u>here</u>
- 8am SGT / HKT / JST, Registration link here

We will host the presentation twice for the convenience of Jefferies clients located in different time zones:

- 10am EDT / 3pm UKT, Registration
- 8am SGT / HKT / JST, Registration link here

Replay will be available for a few weeks following the call

#### Links to Related Research:

Semis on Fire 15-Sep-23: Tectonic Shift in <u>Advanced Packaging + Cloud Instances</u>

Advanced Packaging and Tectonic Shifts a 10x Opportunity (or is it 100x?)

SemiCap Deep-Dive Presentation: Undiscovered Al Plays

CAMT & ONTO See New Orders for Chiplet + HBM. Adv Packaging Thesis Playing Out

TSMC Doubling CoWoS Capacity

Bigger Chips = Wafer Demand Outpacing **Chips** 

Takes from Semicon West 2023

WFE to Sales ... An Outdated Metric

300 Billion Reasons To Buy SemiCaps

Increasing 2023 WFE Forecast to \$81bn

Initiate on ONTO, NVMI, CAMT at Buy

Moore's Bend: Transistor/CPU Inflection

Initiate AMAT, KLAC, LRCX at Buy

The 4th Tectonic Shift in Computing

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### Investment Recommendation Record

#### (Article 3(1)e and Article 7 of MAR)

Recommendation Published October 11, 2023, 12:22 ET.
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Buy - Describes securities that we expect to provide a total return (price appreciation plus yield) of 15% or more within a 12-month period.

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Underperform - Describes securities that we expect to provide a total return (price appreciation plus yield) of minus 10% or less within a 12-month period. The expected total return (price appreciation plus yield) for Buy rated securities with an average security price consistently below \$10 is 20% or more within a 12-month period as these companies are typically more volatile than the overall stock market. For Hold rated securities with an average security price consistently below \$10, the expected total return (price appreciation plus yield) is plus or minus 20% within a 12-month period. For Underperform rated securities with an average security price consistently below \$10, the expected total return (price appreciation plus yield) is minus 20% or less within a 12-month period.

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Distribution of Ratings			IB Serv./Past12 Mos.		JIL Mkt Serv./Past12 Mos.	
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HOLD	1175	36.88%	110	9.36%	14	1.19%
UNDERPERFORM	152	4.77%	4	2.63%	2	1.32%



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