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CORPORATE VALUATION ADVISORS, INC. Valuation Implications for Private Equity, Public and Private Companies in this COVID-19 Environment

Are you Forecasting in the Dark?

June 4th, 2020 11 AM EDT

Webinar format and information

- Participants are in listen only mode today
- Questions can be submitted through the chat feature during this presentation
- Our Q&A session will address as many questions as our time allows
- A recording will be posted on the CVA, Reed Smith and ACG websites
- The PowerPoint slide deck will also be posted
- Feel free to reach out to presenters after the presentation with any additional questions





<u>Christopher Sheaffer</u> Partner, Global Vice Chair – Private Equity Group Reed Smith, LLP





James VolkmanFrManaging Director ofNationalFinancial Valuation ServiceCorporate ValuationCorporate ValuationCorporateAdvisors, Inc.Corporate

<u>Frank Marcucci</u> National Director – Business Development Corporate Valuation Advisors, Inc.



<u>Thomas Stapleton</u> President & Managing Director Corporate Valuation Advisors, Inc.



"Life isn't about waiting for the storm to pass. It's about learning how to dance in the rain." author Vivian Greene

"That which does not kill us, makes us stronger," philosopher Friedrich Nietzsche

"If you're going through hell, keep going," British Prime Minister Winston Churchill.



About Corporate Valuation Advisors, Inc.

- CVA is an independent Valuation and Financial Services Firm
- Founded in 1988 with offices in Philadelphia and Milwaukee, now also located in New York and Chicago.
- Our services include: valuations of business enterprises, tangible and intangible assets, fairness & capital adequacy opinions as well as advising our clients on various tax and financial reporting issues.
- We serve Private Equity, Public & Private Companies, the legal & accounting community, the estate planning industry and financial institutions.

Valuation Considerations in a Distressed Market, PE and Public/Private Companies

Presenter, James Volkman Corporate Valuation Advisors, Inc. (CVA)



THREE WAYS TO GET TO VALUE

1. Cost Approach – Seldom used except for earliest stage company

- 2. Market Approach Comparison is the cornerstone of appraisal
- 3. Income Approach Present Value of expected cash flows

• Under normal conditions the Market and Income approach tend to converge



HANDLING DIVERGENCE IN THE MARKET AND INCOME APPROACHES

- 1. Change your weightings
- 2. Adjust the market and income inputs so values converge
- 3. Historical vs projected operating results
- 4. Transactional market approach limitations
- 5. Low interest rates and high leverage are skewing discount rates

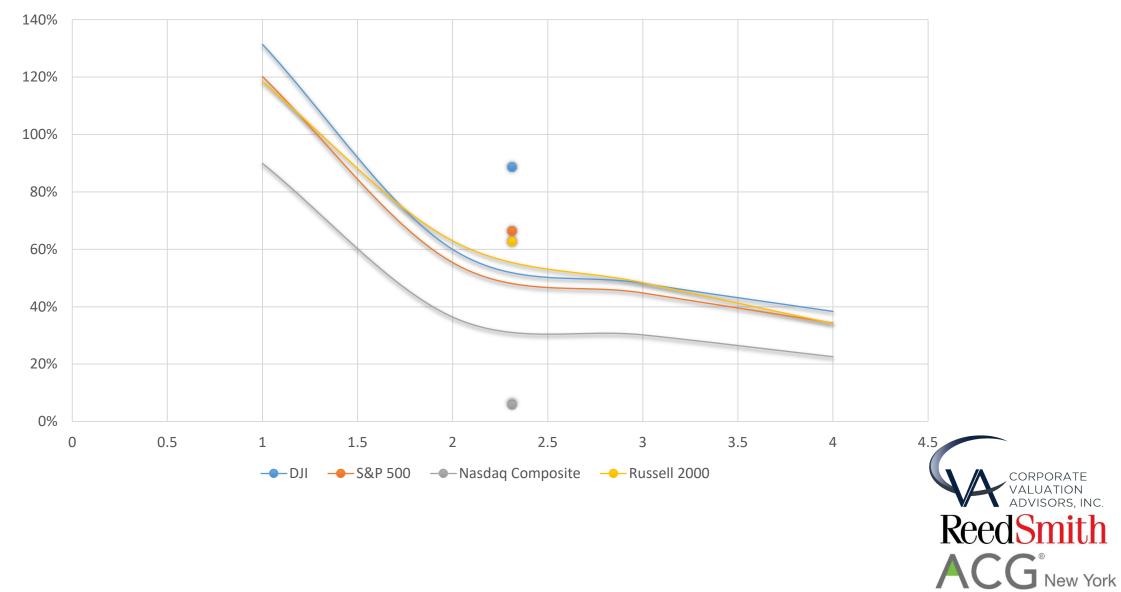


VOLATILITY HAS CONSEQUENCES – STOCK OPTIONS

- 1. The cost of issuing stock options just got more expensive
- 2. To quantify the effect, we calculated volatility of 4 stock indexes ranging from small to very large stocks
- 3. We compared the volatilities over 1 4 year periods ending on 2.28.20 and 5.08.20.
- 4. We computed the value of an option where the share value and exercise price were \$1.00 on the grant date
- For all indexes, a 4-year option granted on 2.28.20 was less valuable than a 1-year option granted on 5.05.20
- The results for the 4 indexes is presented on the following slide



Volatility Effect on Option Values Feb. 28 vs. May 8, 2020



Private Equity, Public and Private Company Considerations in a Distressed Market

Presenter, Chris Sheaffer Reed Smith LLP



About Reed Smith

- Reed Smith is a dynamic international law firm with more than 3000 employees, including 1700 attorneys across 30 offices.
- Our highly regarded corporate group includes nearly 300 lawyers around the world with experience spanning the full spectrum of corporate services.
- We help clients to meet their business objectives with smart, practical and cost-effective solutions. We are driven by strong client relationships and take the time to learn clients' businesses, cultures, and commercial objectives.

GENERAL MARKET CONDITIONS

- How has the COVID-19 pandemic impacted M&A processes?
 - Moving from a "Seller's Market"
 - Fund Lifecycles
 - Deal Timelines
 - Availability of Financing
 - Other Emerging Transactions



BUYER PERSPECTIVES

- Valuation Concerns
 - Government Shutdowns
 - Employee Retention
 - Supply Chain Risk
 - Cash Flow
- Conducting Diligence in a "Virtual World"
 - Management Meetings/Presentations
 - On-Site Diligence
 - Increased Focus on Revenue Strength
 - Other Diligence Concerns (CARES Act, etc.)



BUYER PERSPECTIVES (CONTINUED)

- Transaction Specific Concerns
 - Closing Timeline
 - Regulatory Approvals
 - Executory Period Maintaining Value
 - Feasibility of Financing
- Transaction Documentation Mitigating Risk
 - Purchase Price Structures Earnouts, Buyer Equity, etc.
 - "Drop Dead" Date
 - Interim Operation Covenants Additional Consents
 - Additional Closing Conditions



SELLER PERSPECTIVES

- Transaction Specific Concerns
 - Closing Timeline
 - Working Capital
 - Closing Certainty
 - Executory Period Operating the Business in the "Ordinary Course"
- Transaction Documentation Mitigating Risk
 - Financing Sources
 - Material Adverse Effect Definition
 - Executory Period Operating Flexibility
 - Operating Covenants Additional Consents



CLOSING THOUGHTS

 How have deal makers and advisors reacted to the sudden shift in market conditions?

- Were deal makers and advisors prepared for such a dramatic shift in valuations and processes?
- What does M&A look like over the course of the next year?





CORPORATE VALUATION ADVISORS, INC.

Q&A

Please submit your questions through the chat feature.



<u>Christopher Sheaffer</u> Partner, Global Vice Chair – Private Equity Group Reed Smith, LLP





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Thank You for attending todays webinar.

Please join CVA for our next two webinars on June 25th and July 16th.

https://www.acg.org/nyc/events

ACG[®]New York UPCOMING WEBINARS

Register: acg.org/nyc/media/acg-ny-webinars

June 11, 2020 | 11 AM - 12:00 PM EDT Virtual Panel: Distressed Deals in a Post-COVID-19 Marketplace

June 25, 2020 | 11 AM - 12:15 PM EDT Webinar: What's Happening Now in the "New Normal" - Estate, Gift and Philanthropic Planning in the COVID-19 Environment? June 18, 2020 | 11 AM - 12:15 PM EDT Webinar: The Evolving Debt Markets in Today's COVID Impacted World

June 30, 2020 | 11 AM - 12:00 PM EDT Virtual Panel: Impacts and Implications to the Food industry – from farm-to-table

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