Investor Fact Sheet

Q3 2013
November 11, 2013

Q3 2013 Financial Highlights

Revenues up 2% sequentially to $99M

Adjusted EBITA ($5M); ($0.08) per share; Weak business conditions persist

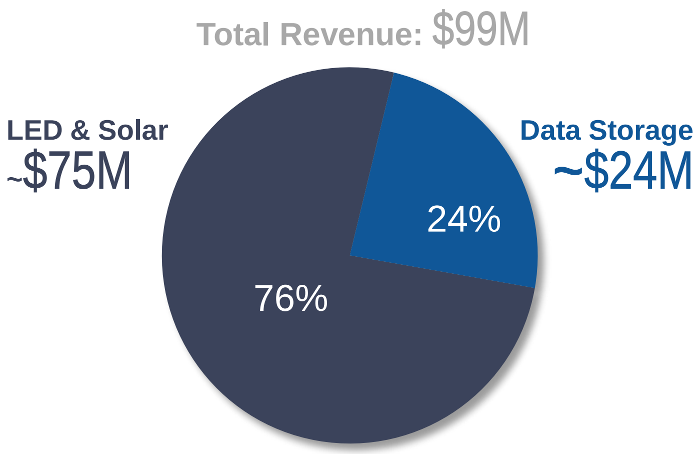
Bookings up 8% sequentially to ~$92M

MOCVD $67M (+28%)
MBE $7M (+12%)
Data Storage $18M (-33%)

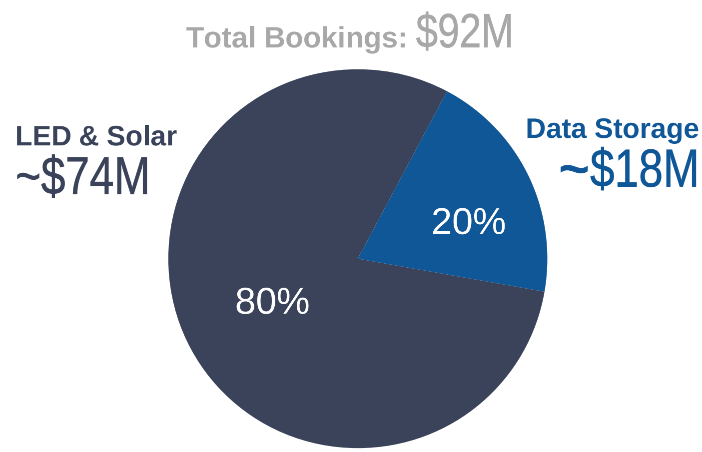
Cash and Short Term Investments $570M

Strong balance sheet

Q3 2013 Revenue Highlights



Q3 2013 Bookings Highlights



2013 Financial Highlights

	Q1 2013	Q2 2013	Q3 2013
Revenues	$62M	$97M	$99M
Gross Margin	37%	36%	31%
OPEX	$42M	$41M	$40M
Adjusted EBITA	($16M)	($2M)	($5M)
Non-GAAP EPS	($0.19)	($0.03)	($0.08)

9M 2013	9M 2012
$258M	$409M
34%	43%
$124M	$133M
($23M)	$60M
($0.30)	$1.16

2013 OPEX includes $3-4M quarterly expenses related to accounting review

Solid Track Record Supports Our Future

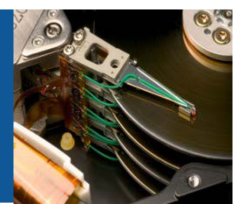
- Strengthened product development capability
- Achieved #1 market positions
- Established flexible manufacturing approach
- Built a world class sales and support organization
- Built a culture around quality and customer satisfaction
- Built a great team and strong balance sheet

End-Market Trends Still Muted

MOCVD/LED:
- Top customers' utilization rates stable and high (80-90%+)
- Some pick-up in LED customer financial results and business confidence
- BUT… customers remain cautious on capacity expansion

MBE:
- Deal funnel is improving for R&D; starting to increase our win rate
- Wireless market still digesting capacity – unclear when demand returns; orders remain depressed

Data Storage:
- Strong data center growth and some reports that PC units may have "bottomed"
- Slow absorption of capacity - **no capacity buys in Q3 '13**
- Customers making strategic investments to enable areal density growth (HAMR and other next-gen technology)



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To the extent that this news release discusses expectations or otherwise makes statements about the future, such statements are forward-looking and are subject to a number of risks and uncertainties that could cause actual results to differ materially from the statements made. These factors include the risks discussed in the Business Description and Management's Discussion and Analysis sections of Veeco's Annual Report on Form 10-K for the year ended December 31, 2012 and in our subsequent quarterly reports on Form 10-Q, current reports on Form 8-K and press releases. Veeco does not undertake any obligation to update any forward-looking statements to reflect future events or circumstances after the date of such statements. In addition, this presentation includes non-GAAP financial measures. For GAAP reconciliation, please refer to the reconciliation section in this presentation as well as Veeco's financial press releases and 10-K and 10-Q filings available on www.veeco.com. Note: All results presented herein are for Veeco's "Continuing Operations" which excludes the Metrology business sold to Bruker Corporation on October 7, 2010 and Veeco's Discontinued CIGS Solar Systems Business, effective September 27, 2011.

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