

WD - HGST Expected Integration Savings (Originally presented on

Non-GAAP Operating
Expenses Baseline ${ }^{16}$ (Q1 FY16)
$\$ 570$ million per quarter

Expected Annualized Run Rate Savings ${ }^{17}$

Cost of revenue
$\$ 350$ million per year
Timing: $50 \%$ by the end of Q2 FY17 and the remainder by the end of Q2 FY18

Operating expenses
$\$ 450$ million per year
Timing: $67 \%$ by the end of
Q2 FY17 and the remainder b the end of Q2 FY18

Expected Cash Expenditures to Achieve Savings ${ }^{17}$
$\$ 800$ million
Timing: 60\% by the end of Q2 FY17 and the remainder by the end of Q2 FY18



Quarterly Fact Sheet - Q4 FY16 Wid Wigstar


## Debt Tranches and Interest Rates


Estimated Effective Tax Ranges (Non-GAAP)
FY17 $\quad: \quad 15 \%-20 \%$
FY18-FY23 $: 10 \%-15 \%$
Beyond FY23 $: ~ 7 \%-10 \%$


## Non-GAAP Financial Measures

This Quarterly Fact Sheet contains non-GAAP financial measures. These non-GAAP measures are not in accordance with, or an alternative for, measures prepared in accordance with GAAP and may be different from non-GAAP measures used by other companies.


 paying dividends and repurchasing stock.

 investment cycles and ages of related assets among otherwise comparable companies.


 by the business and represents profit generated over and above the cost of capital used by the business to generate that profit.

 measuring our operating performance and comparing it against prior periods' performance.
 GAAP operating expenses is a useful measure to investors as an alternative method for measuring our expense management and comparing it against prior periods' performance.

 performance and comparing it against prior periods' performance.

 our effective tax rate and comparing it against prior periods' performance.

We exclude the following items from our non-GAAP measures:
 magnitude of our acquisitions and any related impairment charges.

 any reversals of charges recorded in prior periods) are inconsistent in amount and frequency and are not indicative of the ongoing performance of our business.

 facilities. These charges and gains and losses do not reflect our cash operating results and are not indicative of the underlying performance of our business.

 information systems infrastructure, integrating our product roadmap, and accelerated depreciation on assets.
 calculation of post-award interest, which was resolved in February 2016, we have recorded loss contingencies. The resulting expense is inconsistent in amount and frequency.


 performance of our business.


 inconsistent in amount and frequency.
 certain non-GAAP pre-tax adjustments.

Formulas
Share = Units (HDD) / TAM
ASP = Revenue / Units (HDD)
Free Cash Flow = Cash Flow from Operations - Capital Expenditures, net
EBITDA = Net Income (Loss) + Interest and Other Expense, net + Income Tax Expense + Depreciation and Amortization
Days Sales Outstanding (DSO) = Accounts Receivable / (Revenue / 91 days)
Days Inventory Outstanding (DIO) = Inventory / (Cost of Revenue / 91 days)
Days Payables Outstanding (DPO) = Accounts Payable / (Cost of Revenue / 91 days)
Cash Conversion Cycle = DSO + DIO - DPO

## Inventory Turns = 364 days / DIO

R4Q Economic Profit = R4Q Net Operating Profit After Taxes - (Invested Capital $\times$ WACC)

- Invested Capital = Short-term debt + Current portion of long-term debt + Long-term debt + Total shareholders' equity
- $\mathrm{WACC}^{7}=11 \%$

R4Q ROIC = R4Q (Net Income (Loss) + Interest Expense) / R4Q Average (Short-term debt + Current portion of long-term debt + Long-term debt + Total shareholders' equity)
R4Q ROA = R4Q Net Income (Loss) / R4Q Average Total Assets

## Footnotes

1. ASP, Revenue by Channel and Revenue by Geography exclude external sales of media/substrates.
2. HDD Unit volume excludes WD TV Media Players without hard drives, WD Livewire, SSD and media

Worldwide Headcount excludes temporary and contracted employees.
. Consumer Electronics includes gaming.
5. PC includes shipments to distributors, second/third tier external HDD manufacturers, and white box manufacturers
6. Non-GAAP diluted shares outstanding are equivalent to GAAP diluted shares outstanding except in periods when a net loss is reported on a GAAP basis, but net income is reported on a non-GAAP basis. Dilutive Non-GAAP diluted shares outstanding are equivalent to GAAP diluted shares
shares are not included in the calculation of EPS when a net loss is reported.
WACC of $11 \%$ is an internal assumption
8. Q2 FY12 includes charges related to the flooding. Q4 FY13 includes charges related to the arbitration award
. HDD TAM is preliminary and based on internal information
10. Certain FY14 amounts have been reclassified from gross profit, R\&D and SG\&A to the other charges line within operating expenses to conform to the annual presentation of FY14 in Part II, Item 8, Note18 in the Notes to Consolidated Financial Statements included in our Annual Report on Form 10-K.

1. Q1 FY15 cash conversion cycle calculated using 98 days due to a 14 week quarter. FY15 inventory turns calculated using 371 days due to a 53 week year.
2. Excludes Non-Memory Products
3. Client Devices is comprised of notebook and desktop HDD, consumer electronics HDD, client SSD, embedded, wafer sales and licensing and royalties. Client Solutions is comprised of branded HDD, branded flash, removables and licensing and royalties. Datacenter Devices and Solutions is comprised of enterprise HDD, enterprise SSD, data center software, data center solutions and licensing and royalties.
4. Capital expenditures, net is comprised of purchases of property, plant and equipment, net and note receivable with flash ventures, net.
5. This Quarterly Fact Sheet includes an update to the company's financial guidance relating to non-GAAP gross margin, non-GAAP operating expenses and non-GAAP diluted EPS for the first quarter of fiscal year 2017. Our non-GAAP gross profit guidance excludes the amortization of acquired intangible assets estimated to be approximately $\$ 202$ million, or $4 \%$ of gross margin, for the first quarter. Our guidance for non-GAAP operating expenses excludes the amortiza



 and diluted income per common share, respectively) are not available without unreasonable effort
 of $\$ 2$ million from Q1 FY16 operating expenses of $\$ 633$ million. This represents management's baseline against expected integration savings.






 these forward-looking statements to reflect new information or events




 2016. The additional R\&D expense and asset impairment charge also impacted and are reflected in our balance sheet, statement of operation, and statement of cash flows.
