### Amdocs Limited NASDAQ: DOX

Fiscal Q1 2023 Earnings Presentation January 31, 2023

Shuky Sheffer President & CEO

Tamar Rapaport-Dagim CFO & COO





### **Disclaimer**

The information contained herein in this presentation or delivered or to be delivered to you during this presentation does not constitute an offer, expressed or implied, or a recommendation to do any transaction in Amdocs Limited securities or in any securities of its affiliates or subsidiaries.

This presentation and the comments made by members of Amdocs management in conjunction with it include information that constitutes forward-looking statements made pursuant to the safe harbor provision of the Private Securities Litigation Reform Act of 1995, including statements about Amdocs' growth and business results in future quarters. Although we believe the expectations reflected in such forward-looking statements are based upon reasonable assumptions, we can give no assurance that our expectations will be obtained or that any deviations will not be material. Such statements involve risks and uncertainties that may cause future results to differ from those anticipated. These risks include, but are not limited to, the effects of general macro-economic conditions, prevailing level of macroeconomic, business and operational uncertainty, including as a result of geopolitical events or other global or regional events such as the COVID-19 pandemic, as well as the current inflationary environment, and the effects of these conditions on the company's clients' businesses and levels of business activity, Amdocs' ability to grow in the business markets that it serves, Amdocs' ability to successfully integrate acquired businesses, adverse effects of market competition, rapid technological shifts that may render the Company's products and services obsolete, potential loss of a major customer, our ability to develop long-term relationships with our customers, and fixe associated with operating businesses in the international market. Amdocs may elect to update these forward-looking statements at some point in the future; however, Amdocs specifically disclaims any obligation to do so. These and other risks are discussed at greater length in Amdocs' filings with the Securities and Exchange Commission, including in our Annual Report on Form 20-F for the fiscal year ended September 30, 2022 filed on December 13, 2022.

This presentation includes non-GAAP financial measures, including non-GAAP operating margin, free cash flow, revenue on a constant currency basis, non-GAAP net income, non-GAAP net income attributable to Amdocs Limited, and non-GAAP earnings per share. Free cash flow equals cash generated by operating activities less net capital expenditures and other. While in prior years Amdocs used normalized free cash flow, a measure of our operating performance, is further adjusted to exclude net capital expenditures related to the new campus development, payments for non-recurring and unusual charges (such as capital gains tax to be paid in relation to the divestiture of OpenMarket), and payments of acquisition related liabilities, Amdocs is no longer reporting normalized free cash flow. Normalized free cash flow is not comparable to free cash flow. These non-GAAP financial measures are not in accordance with, or an alternative for, generally accepted accounting principles and may be different from non-GAAP financial measures used by other companies. In addition, these non-GAAP financial measures are not based on any comprehensive set of accounting rules or principles. Amdocs believes that non-GAAP financial measures have limitations in that they do not reflect all of the amounts associated with Amdocs' results of operations as determined in accordance with GAAP and that these measures should only be used to evaluate Amdocs' results of operations in conjunction with the corresponding GAAP measures. Please refer to the appendix for a reconciliation of these metrics to the most comparable GAAP provision.

This presentation also includes pro forma metrics which exclude the financial impact of OpenMarket (divested on December 31, 2020) from fiscal year 2021.

Please also review the information contained in Amdocs' press release dated January 31, 2023 with respect to earnings for fiscal Q1 2023. The press release contains additional information regarding Amdocs' outlook for fiscal year 2023 and certain non-GAAP metrics and their reconciliations.



### Today's Speakers



#### Shuky Sheffer

President & Chief Executive Officer



#### Tamar Rapaport-Dagim

Chief Financial Officer & Chief Operating Officer





### Earnings Call Agenda



#### Strategy & Business Performance Update

Shuky Sheffer, President & Chief Executive Officer



#### Financial Review & Outlook

Tamar Rapaport-Dagim, Chief Financial Officer & Chief Operating Officer

3 Q&A

WHY AVERAGE? make it amazing







### Shuky Sheffer

President & Chief Executive Officer

Strategy and Business Performance Update



### Strong Start to Fiscal Year 2023

# I am pleased to report strong first quarter results, sincere thanks for which go to our incredible people around the world

### Positioned to Deliver another Year of Consistent and Profitable Growth in Fiscal 2023



- 1. Constant currency. Assumes exchange rates in the current period were unchanged from the prior period
- 2. Non-GAAP. See reconciliation tables in appendix

**-** | make it amazing

### Q1-23 Operational Highlights

#### Strong value-driven engagements

Continued sales momentum and deepened our long-standing relationship with key customers:





Another great quarter of successful project execution including major project milestone

verizon **-** Mobile AT&T Rel xL axiata Canada

Direct outcome of our:

- (i) Highly skilled workforce
- (ii) Unique global delivery model
- (iii) Regional site strategy which is constantly refined as we optimize our global talent pool

Delivered flawless operational support to our customers over the peak retail volume of Black Friday and holiday season



Maintained high level of R&D investment

**MWC in Barcelona**: opportunity to introduce our latest innovative products and services



#### Remain committed to disciplined M&A

Constantly evaluating a broad pipeline of strategic M&A opportunities



### Striving for Excellence in Amdocs' Approach to ESG

Included as a member of the 2023 Bloomberg Gender-Equality Index

> Bloomberg Gender-Equality Index 2023

9

Included for the 4<sup>th</sup> consecutive year in the **Dow Jones Sustainability Index for NA** 



Amdocs India recognized as one of the Most Preferred Workplaces in IT sector & IT Enabled Services for 2022 – 2023



Improved our environmental disclosure rating at CDP from B to A-

The new state-ofthe-art campus in Israel has been **LEED Gold certified** for its **sustainable** design and operations



We are dedicated to making a positive impact



### Progress in Strategic Domains (1/4)

Enable our customers to drive growth, improve cost-efficiency and provide an amazing experience to consumers and enterprises



#### Journey to the cloud: accelerate cloud adoption

10

### T Mobile<sup>®</sup>

win

Cloud-hosted Intelligent Networking Suite

#### business value

Enables provisioning of advanced 5G services

vodafone Ireland

#### win

Modernization and migration of Amdocs workloads from onpremises to the cloud

#### business value

Enables greater flexibility and capacity, an improved customer experience and adoption of 5G innovations Tier One Operator in Southeast Asia

#### win

Migration of existing Amdocs' BSS suite to a modern cloud infrastructure

#### business value

Enables improving security, operability and resiliency while defining the journey towards a full cloud-native environment



### Progress in Strategic Domains (2/4)

Enable our customers to drive growth, improve cost-efficiency and provide an amazing experience to consumers and enterprises

win



### Digital transformation

Creating seamless digital experiences by transforming IT operations

#### win

Several new projects, including upgrade to the new Amdocs Data Hub for Mobile & B2B on the cloud

#### business value

Enable greater flexibility and capacity, improved customer experience and rapid adoption of the latest 5G innovations



Three.co.uk

Modernization of cloudbased data architecture under a multi-year managed services deal

#### business value

Enables timely recommendations and suggestions based on data-driven decision making



### win

Al-driven data insights

#### business value

Enables business growth, time-to-market agility, and operational efficiencies through Al-driven insights



### Progress in Strategic Domains (3/4)

Enable our customers to drive growth, improve cost-efficiency and provide an amazing experience to consumers and enterprises





### Progress in Strategic Domains (4/4)

Enable our customers to drive growth, improve cost-efficiency and provide an amazing experience to consumers and enterprises

#### Leading Australian Operator

#### win

Ø),

Network

Delivering

connected

real-time,

networks

automated

experiences with

dynamic

automation

**Operational support** system (OSS) modernization

#### win

Delivery of digital infrastructure services as part of Colt's continuous modernization journey

colt

#### business value

Provides increased performance, business agility and costsavings

#### business value

**Empower Colt** customers and employees around the world

#### verizon

#### win

System Integration services for vRAN

business value

Drives mass scale of

automation, and

deployment

efficiency

••• Telefónica Germany

#### win

Deployment of cloudnative network optimization suite

#### business value

Maximizes network performance and accessibility and benefits of greater flexibility, scalability, and automation



### Looking Ahead: Reiterating FY2023 Revenue Growth Outlook of 6%-10% constant currency<sup>(1)</sup>

While Amdocs and our global customers are **not immune to economic cycles** and we continue to **closely monitor** the current period of **global macro uncertainty**, we remain **confident in our growth outlook** 

Well-situated at the heart of the **multi**year 5G, network automation, digital and clouddriven investment cycle as a key technology enabler and strong delivery reputation Continue to see healthy levels of engagement and attractive pipeline of opportunity as we collaborate with our customers to evaluate their needs We bring highly relevant capabilities in digital, cloud and automation **helping our customers to address the complex macro-economic situation** 



Improved customer experience



Accelerated cost reduction



Increased efficiency

Unique business model highly recurring revenue streams and strong business visibility resulting from our support of mission critical systems under multi-year engagements



1. Constant currency. Assumes exchange rates in the current period were unchanged from the prior period

### Looking Ahead: Raising FY2023 Non-GAAP EPS Growth Outlook

Revenue <sup>(1)</sup>	<ul> <li>6%-10% YoY growth(1)</li> <li>Reiterating full year revenue growth guidance</li> <li>North America, Europe and Rest of World each expected to grow over the full year <sup>(1)</sup></li> </ul>	
Non-GAAP EBIT Margin <sup>(2)</sup>	On track to achieve our FY23 <b>17.5%–18.1%</b> <i><sub>% margin</sub></i> guidance of improved level of profitability	Non- GAAP EPS <sup>(2)</sup>
Free cash flow <sup>(2)</sup>	Reiterating FY23 FCF generation of <b>\$700M and ~100% conversion rate</b>	

Majority of which we plan to return to shareholders



YoY growth

11% midpoint

10% midpoint

YoY growth

Reflects strong Q1 financial performance and commitment to further improve profitability by:

- Accelerating automation
- Driving efficiency
- Tightly managing costs

We are positioned to deliver **double-digit expected total shareholder returns**<sup>(3)</sup> for the **third** straight year in fiscal 2023

- 1. Constant currency. Assumes exchange rates in the current period were unchanged from the prior period
- 2. Non-GAAP. See reconciliation tables in appendix
- 3. Expected total shareholder return assumes Non-GAAP EPS growth plus dividend yield (based on fiscal year end closing share price); FY2023E assumed midpoint of pro forma non-GAAP EPS outlook, and dividend yield based on proposed new quarterly rate of \$0.435 as of share price on 11/8/22





### Tamar Rapaport-Dagim

Chief Financial Officer & Chief Operating Officer

Financial Update & Outlook



## Q1 FY2023 Financial Highlights

**Record** revenue, +7.3% YoY as reported and **+9.5% YoY** constant currency<sup>(1)</sup>

Best-ever quarter in North America

Europe acceleration as projects ramp-up

*Improved* non-GAAP operating margin while maintaining high levels of R&D investments

. Constant currency. Assumes exchange rates in the current period were unchanged from the prior period

2. Non-GAAP. See reconciliation tables in appendix

17

#### Q1 2023 Results

#### Q1 Revenue \$1,186 million

+7.3% YoY, +9.5% constant currency <sup>(1)</sup> **Above** guidance midpoint **(\$1,155M - \$1,195M)** 

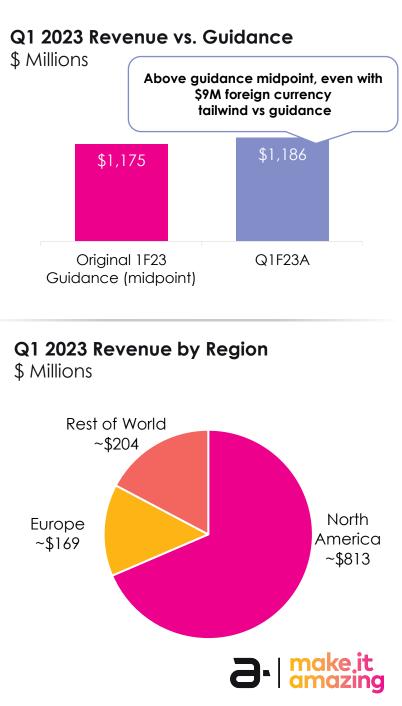
### Q1 Non-GAAP<sup>(2)</sup> Operating Margin 17.7%, +20bps YoY

+10 bps QoQ and within annual target range of 17.5% - 18.1%

### Q1 GAAP Diluted EPS **\$1.07**

Toward higher-end of guidance (\$1.00 - \$1.08)

Q1 Non-GAAP<sup>(2)</sup> Diluted EPS \$1.45 Above guidance range (\$1.29 - \$1.35)



Leading Indicators & Business Model Resiliency

12-Month Backlog .09**B Record-high** level as of December 31, 2022 ~ +6.8% YoY, **+\$120M** QoQ Leading Indicator Roughly 80% 12-month backlog typically covers ~80% of

forward 12-month

revenue

Record Quarterly 12-Month Backlog in Q1F23 \$ Billions



#### 12-month backlog includes:

- Anticipated revenue related to contracts
- Estimated revenue from managed services contracts
- Letters of intent
- Maintenance
- Estimated ongoing support activities



### Leading Indicators & Business Model Resiliency

#### Managed Services

~ +6.1% YoY

~59% of total revenue

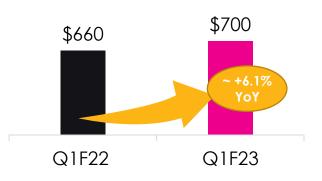
managed

services contract

renewals

#### Managed Services Revenue: Q1 2023 \$ Millions

Managed services arrangements support business model resiliency with highly recurring revenue streams, multi-year engagements and high renewal rates, and may also include large-scale digital transformation projects





Revenue management system modernization, including multi-year managed services extension



Migration to modern, cloud-based data architecture under a multi-year managed services extension



Provision of AI-driven data insights, implemented on public cloud and delivered under multi-year managed services agreement



New managed services agreement which will offer an improved billing experience for Dish commercial TV customers.



\*\*

Close to

100%

## **Balance Sheet** & Cash Flow

Q1 2023 cash collections impacted by timing of quarter-end holidays, but payments subsequently received in January

1H FY2023 free cash flow tracking in line with expectations, taking into consideration normal seasonal timing of annual bonus payments in Q2

**Ample** liquidity to support ongoing business needs while retaining the capacity to fund future strategic growth investments

\$650M senior note, maturing June 2030

20

Non-GAAP. See reconciliation tables in appendix

#### DSO's 87 days

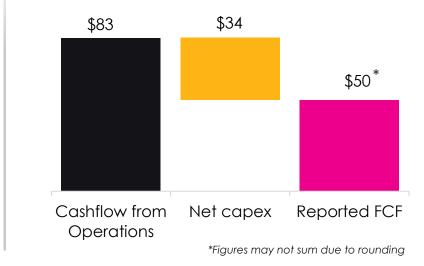
+8 days YoY and +13 days QoQ DSO's may fluctuate from quarter to quarter

#### Deferred revenue > unbilled -\$39 million QoQ

Deferred revenue: -\$6M QoQ Unbilled receivables: +\$33M QoQ

Items fluctuate from guarter to guarter in line with normal business activities.

#### Q1 2023 Free cash flow<sup>(2)</sup> bridge



#### Liquidity: Cash + Credit Facility \$1.2 billion

Ample liquidity including available \$500M revolving credit facility





Remain committed to maintaining our Investment arade credit rating

#### Cash, Credit Facility & Debt Position

\$ Millions, as of December 31, 2022





### Disciplined Capital Allocation

**Reiterating** free cash flow<sup>(1)</sup> (FCF) outlook of **\$700M** in FY2023, equating to roughly 100% cash conversion

~6% free cash flow yield<sup>(2)</sup>

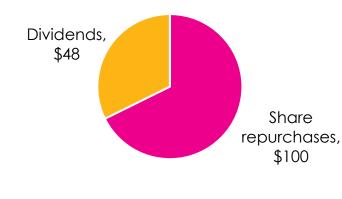
Expects to return the *majority* of free cash flow to shareholders in FY2023

. Non-GAAP. See appendix tables for reconciliation of normalized FCF

21

- 2. Yield = expected reported free cash flow of \$700M in FY2023 as a percentage of Amdocs' market capitalization as of January 31, 2023
- 3. FCF in FY2020, FY2021 and FY2022 is presented on a normalized basis, which mainly excludes net capital expenditures related to the new campus development; normalized FCF disclosure is no longer applicable in FY2023

Q1 2023 Cash Returned to Shareholders \$ Millions



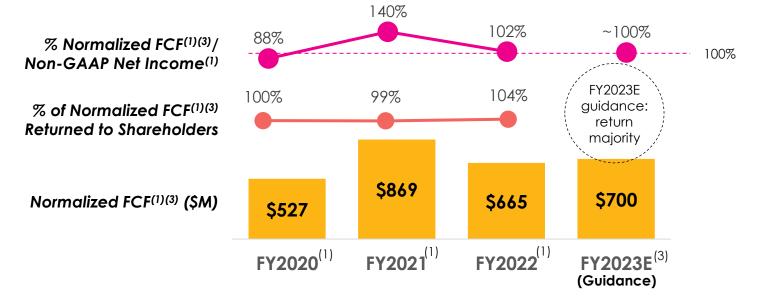
**Quarterly Dividend** 

Board authorized quarterly dividend payment:

### 43.5 cents

As of December 31, roughly **\$0.4B** of share repurchase authorization capacity remained

Normalized FCF <sup>(1)(3)</sup>: Three-year historical trend and FY2023E outlook





## FY2023 Outlook

On-track for ~6%-10% YoY<sup>(4)</sup> revenue growth in FY2023E

**Raising** non-GAAP diluted EPS outlook to **9%-13%** from 8%-12% previously

Positioned to deliver **double-digit** expected total shareholder returns for **third** year running

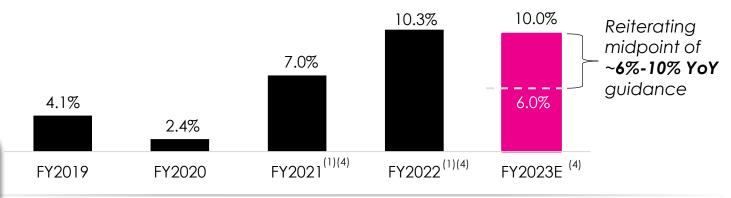
1. Pro forma metrics exclude the financial impact of OpenMarket (which was divested on December 31, 2020) from fiscal year 2021.

- 2. Non-GAAP. See reconciliation tables in appendix
- Expected total shareholder return assumes Non-GAAP EPS growth plus dividend yield (based on fiscal year end closing share price); FY2023E assumed midpoint of pro forma non-GAAP EPS outlook, and dividend yield based on proposed new quarterly rate of \$0.435 as of share price on 11/8/22
- 4. Constant currency. Assumes exchange rates in the current period were unchanged from the prior period

Revenue Growth

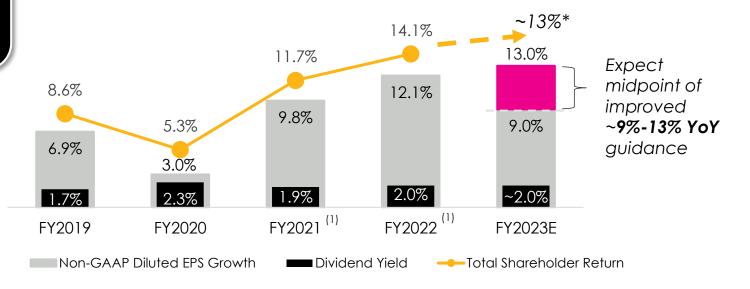
YoY% Growth Constant Currency<sup>(4)</sup>

FY21 and FY22 revenue is pro forma<sup>(1)</sup> constant currency<sup>(4)</sup>



#### Total Shareholder Return<sup>(3)</sup>

Non-GAAP<sup>(2)</sup> Diluted EPS Growth YoY % + Dividend Yield FY21 and FY22 non-GAAP EPS growth is presented pro forma<sup>(1)</sup>



\*Non-GAAP<sup>(2)</sup> EPS growth of 11%, plus ~2% dividend yield

Information Security Level 0– Public© 2022 – Proprietary & Confidential Information of Amdocs



# Let's make it amazing



## Q2 & FY2023 Outlook

On-track to deliver **doubledigit** total shareholder returns for the **third** year running

1. Non-GAAP. See reconciliation tables in appendix

2. Constant currency. Assumes exchange rates in the current period were unchanged from the prior period

#### Q2 Fiscal 2023 Outlook

Revenue	\$1	,200 - \$1,240 million
GAAP EPS	\$1	.18 - \$1.26
Non-GAAP <sup>(1)</sup> EPS	\$1	.44 - \$1.50
Share Count	12	22 million
Non-GAAP <sup>(1)</sup> Effective Tax Rate		line with annual target Inge of 13%-17%
Full Year Fiscal 2023 Outlook	Updated	Previous
Revenue growth As reported	5.0% - 9.0%	4.0% - 8.0%
Revenue growth Constant currency <sup>(2)</sup>	6.0 - 10.0%	6.0% - 10.0%
GAAP EPS growth	3.0% -10.0%	3.0% - 10.0%
Non-GAAP <sup>(1)</sup> EPS growth	9.0% - 13.0%	8.0% - 12.0%
Non-GAAP <sup>(1)</sup> Operating Margin	17.5% - 18.1%	17.5% -18.1%
Non-GAAP <sup>(1)</sup> Effective Tax Rate	13.0% - 17.0%	13.0% -17.0%
Free cash flow <sup>(1)</sup>	\$700 million	\$700 million



# Appendix

**Reconciliation Tables** 



### Reconciliation Tables

- (a) The amounts under "Purchase of property and equipment, net", include proceeds from sale of property and equipment. There were no such proceeds in the three months ended December 31, 2022, while there was \$269 for the three months ended December 31, 2021.
- (b) Since Q12023, the Normalized Free Cash Flow is no longer applicable.

#### AMDOCS LIMITED Selected Financial Metrics (In thousands, except per share data)

	Three months ended								
	Decemb 2022	er 31, 2021							
	2022	2021							
Revenue	\$ 1,185,720	\$ 1,104,632							
Non-GAAP operating income	209,538	193,607							
Non-GAAP net income	176,542	150,135							
Non-GAAP net income attributable to Amdocs Limited	176,337	150,135							
Non-GAAP diluted earnings per share	\$ 1.45	\$ 1.2							
Diluted weighted average number of shares outstanding	121,500	125,304							

#### Free Cash Flows (In thousands)

	Three months ended December 31,								
	2022	2021							
Net Cash Provided by Operating Activities	\$ 83,226	\$ 204,118							
Purchase of property and equipment, net <sup>(a)</sup>	(33,703)	(57,225)							
Free Cash Flow	\$ 49,523	\$ 146,893							

Normalized Free Cash Flow<sup>(b)</sup> for the three months ended December 31, 2021: \$185,679, excluding net capital expenditures related to the new campus development of \$29,307 and payment for acquisition related liability of \$9,479.



### Reconciliation Tables

#### AMDOCS LIMITED Reconciliation of Selected Financial Metrics from GAAP to Non-GAAP (In thousands)

							ns ended Dec	ember 31, 20	122					
	GAAP	inta	Amortization of purchased intangible assets and other		ty based bensation spense	Reconciliation items Changes in certain acquisitions related liabilities measured at fair value		Restructuring charges		Tax effect		Non-GAAP		
Operating expenses:														
Cost of revenue	\$ 756,	849 \$	-	\$	(8,655)	\$	(125)	\$	-	\$	-	\$	748,069	
Research and development	95,7	26			(1,484)								94,242	
Selling, general and	50,11	-0			(1,404)								54,242	
administrative	143,2	22	-		(9,351)		-		-		-		133,871	
Amortization of														
purchased intangible assets and other	15.3	13	(15,313)										_	
Restructuring charges	24.5		(13,313)						(24,536)					
Total operating	24,5	0			-		-		(24,550)		-			
expenses	1,035,64	16	(15,313)		(19,490)		(125)		(24,536)		-		976,182	
perating income	450.0		45.040		40.400		105		04 500				000 500	
perating income	150,0	4	15,313		19,490		125		24,536		-		209,538	
nterest and other														
xpense, net	(4,96	3)	-		-		-		-		-		(4,963)	
come taxes													~~ ~~	
icome taxes	15,2	39	-		-		-		-	1	2,794		28,033	
let income						_						_		
let income	\$ 129,8	72 \$	15,313	\$	19,490	\$	125	\$	24,536	\$ (12	2,794)	\$	176,542	
et income attributable to														
oncontrolling interests	2	)5	-										205	
											-		203	
et income attributable to														
ndocs Limited	\$ 129,87	2 \$	15,313	\$	19,490	\$	125	\$	24,536	\$ (12	,794)	\$	176,337	

	Three months ended December 31, 2021														
		-	Reconciliation items												
		GAAP	pu in as	rtization of irchased tangible sets and other	com	ity based pensation cpense	acqu related measu	es in certain uisitions d liabilities ured at fair value	Gain from sale of a business	Oth	er	Tax effect		Non	-GAAP
Operating expenses:															
Cost of revenue	\$	716,718	\$	-	\$	(7,147)	\$	1,027	\$	\$	-	\$	-	\$	710,598
Research and development Selling, general and		81,945		-		(1,223)		-			-				80,722
administrative Amortization of		128,076		-		(8,371)		•	-		-		-		119,705
purchased intangible assets and other		17,747		(17,747)		-		-	-		-		-		-
Total operating expenses		944,486		(17,747)		(16,741)		1,027	-		-				911,025
Operating income		160,146		17,747		16,741		(1,027)	-		-				193,607
Interest and other expense, net		(2,562)		-		-		-	-	(3,	605)		-		(6,167)
Gain from sale of a business		10,000		-		-		-	(10,000)		-		-		-
Income taxes		33,982		-				-	-		-	3,3	323		37,305
Net income	\$	133,602	\$	17,747	\$	16,741	\$	(1,027)	\$ (10,000)	\$ (3,	605)	\$ (3,3	23)	\$	150,135



# Let's make it amazing

