

Investor Presentation

As of December 31, 2022



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Actual results could differ materially from our current expectations as a result of many factors, including those identified in the "Risk Factors" section of our filings made with the Securities and Exchange Commission ("SEC"). You can locate these reports on our investor relations website (https://cloudflare.NET) or on the SEC website (www.sec.gov). If the risks or uncertainties ever materialize or the assumptions prove incorrect, our results may differ materially from those expressed or implied by such forward-looking statements. Forward-looking statements included in this presentation represent our views only as of the date of this presentation, and except as required by law, we assume no obligation and do not intend to update these forward-looking statements or to conform these statements to actual results or to changes in our expectations.

In addition to our results determined in accordance with generally accepted accounting principles ("GAAP"), this presentation includes certain non-GAAP financial measures. These non-GAAP financial measures are in addition to, and not as a substitute for or superior to measures of financial performance prepared in accordance with U.S. GAAP. There are a number of limitations related to the use of these non-GAAP financial measures versus their nearest GAAP equivalents. For example, other companies may calculate non-GAAP financial measures differently or may use other measures to evaluate their performance, all of which could reduce the usefulness of our non-GAAP financial measures as tools for comparison. See the appendix for a reconciliation of those measures to the most directly comparable GAAP measures.

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Cloudflare at a Glance

2010
Launched

162K
Paying
Customers

275+
Cities in
Network

>60%
Of Revenue from Large Customers

3,217 Employees

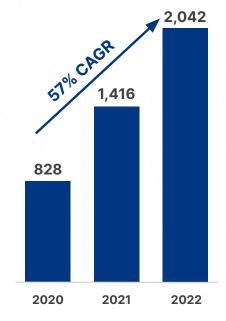
76%
FY22 GAAP
Gross Margin





Large Customers

> \$100,000 Annualized Revenue





Note: For additional information on the restatement of Paying Customers for the first quarter of 2022, please refer to Slide 23. Unless indicated otherwise, all data in orange shaded area of slide are as of December 31, 2022, except revenue from Large Customers and GAAP gross margin are for twelve months ended December 31, 2022. Large Customers data in white shaded area of slide are as of applicable year ends. See Appendix for "Large Customers" definition

Environmental, Social, Governance



Building a Greener Internet

Recycling decommissioned hardware at 95% of Cloudflare data centers

70,000 Trees Donated

Coming Soon: Cloudflare vs. On-Prem Emissions Study





Human Rights and Democracy

Helping Protect 2022 U.S.
Midterm Elections
(Athenian Project,
Cloudflare for Campaigns)

Mandatory human rights training for all employees

Global Network Initiative (GNI), UN B-Tech



Building Sustainable Communities

UN Global Compact Signatory

Diversity, Equity, Inclusion Report

Annual Impact Report (12/22)

1% Pledge Participant



We are powering our network with 100% renewable energy and offsetting or removing all historical emissions from our global network by 2025

> Newsweek's 100 Most Loved Workplaces 2022 (#55)

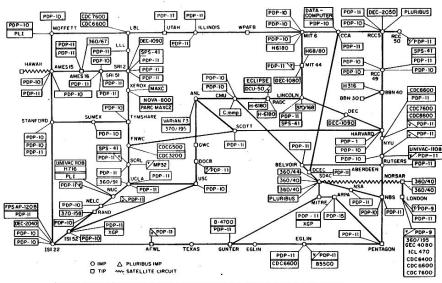
For more information, visit https://www.cloudflare.com/impact/

Cloudflare's mission is to Help build a better Internet



The Internet was not built for what it has become.

ARPANET LOGICAL MAP, MARCH 1977



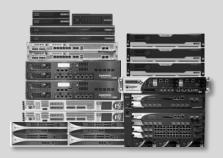
(PLEASE NOTE THAT WHILE THIS MAP SHOWS THE HOST POPULATION OF THE NETWORK ACCORDING TO THE BEST INFORMATION OBTAINABLE, NO CLAIM CAN BE MADE FOR ITS ACCURACY)

NAMES SHOWN ARE IMP NAMES, NOT INECESSARILY) HOST NAMES

From Endless Hardware to a Global Cloud Platform

BAND-AID BOXES

- Costly and complex
- Web of dependencies
- Specialized hardware
- On-premise only
- · Point solutions



BETTER INTERNET

- Easy-to-use, flexible, and scalable
- Unified control plane
- Serverless cloud architecture
- Cloud, hybrid, on-premise, and SaaS
- Broad, integrated product platform



Global Cloud Platform

Evolution of Enterprise Stack

Hardware / Software (Buy) Yesterday Services / Cloud (Rent) Tomorrow SONICWALL" imperva ZYXEL SOPHOS Barracuda Cadware FORCEPOINT AID **NETWORK** CLOUDFLARE NETSCOUT. Symantec ARBOR FEERTINET. Λ riverbed () FIREEYE workday Check Point Microsoft **ORACLE**® **APPLICATION** NETSUITE zendesk servicenow **☼** Dropbox **◯◯** Shopify DELI Microsoft COMPAQ STORE/COMPUTE AMDAHL Google Lenovo amazon

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An Integrated **Global Cloud** Cloudflare Cloudflare Cloudflare **Zero Trust Services Network Services Application Services Platform** Cloudflare One **WAF with API Protection** Cloudflare for Teams suite WAN-as-a-Service **Rate Limiting** Firewall-as-a-Service **ZTNA with Private Routing** Load Balancing L3 & L4 DDoS Protection **Remote Browser Isolation Bot Management Network Interconnect** SWG with CASB L7 DDoS Protection **Smart Routing Identity/Endpoint Integration** 翼 **CDN and DNS Cloudflare Edge** Workers **Durable Objects** Video Streaming Workers KV Pages **Developer Platform** Cloudflare Global Edge: 275+ cities, 95% of population within ~50ms, 11,500 interconnects, 192 Tbps capacity, China Network **Global Network** Building Blocks: SSL/TLS, mTLS, Authoritative/Recursive DNS, DNSSEC, DNS over HTTP, L4-7 over Wirequard Compliance/Privacy: ISO, SOC, PCI, GDPR-compliant Logs & Analytics, Data Localization Suite

We Operate at Massive Scale



Cyber Threats Blocked per Day

162K

Total Paying Customers

>60%

Of Revenue from Large Customers

47%

Of Revenue from Outside of the U.S.





Our Flexible, Scalable, & Efficient Serverless Architecture

- Abstracts underlying infrastructure
- Dynamically optimizes and leverages capacity across network
- Single unified code base
- · Deployment on commodity hardware

A Global Network Powering our Platform

275+ cities
in 100+ countries, including mainland China

directly connect to Cloudflare, including ISPs, cloud providers, and large enterprises

of network capacity and growing

2 162,000 + paying customers



30%

of the Fortune 1,000 are Paying Customers as of December 31, 2022

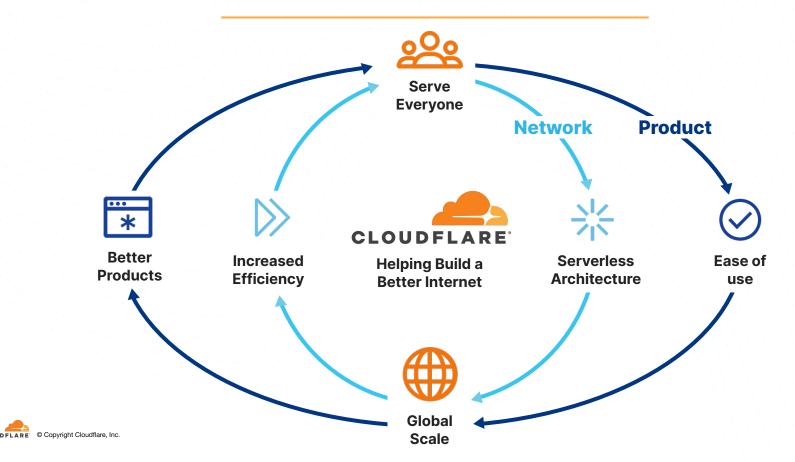
44%

year-over-year Large Customer growth in Q4'22

95%

of the world's population is within ~50 ms of a Cloudflare data center

Our Product & Network Flywheels Drive Our Business



Data Intelligence & Quality Assurance at Scale

Global sensor network

with paying customers in 180+ countries.

Machine learning systems improve products with every customer's request.

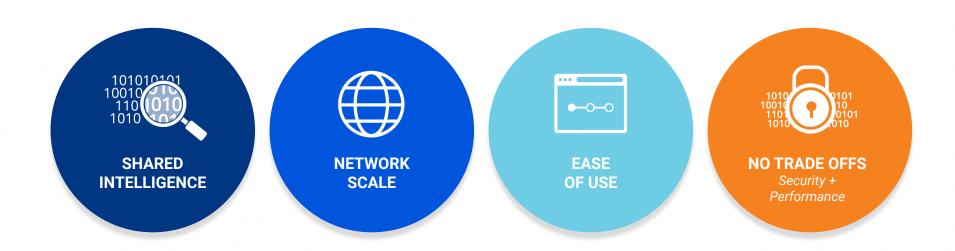
Immune system for the Internet blocking an average of 136 billion cyber threats each day.

Rapid development cycles

and QA through free users volunteering to test new products.



Our Competitive Advantages



Our Favorable Competitive Position

Limitations



On-Premise





- Complex and expensive
- Not suited to address cloud-based and hybrid deployments



Point Solutions





- Architected to deliver single point / more narrow product portfolio
- Customers are increasingly looking for an integrated platform offering security, performance, and reliability through a single vendor

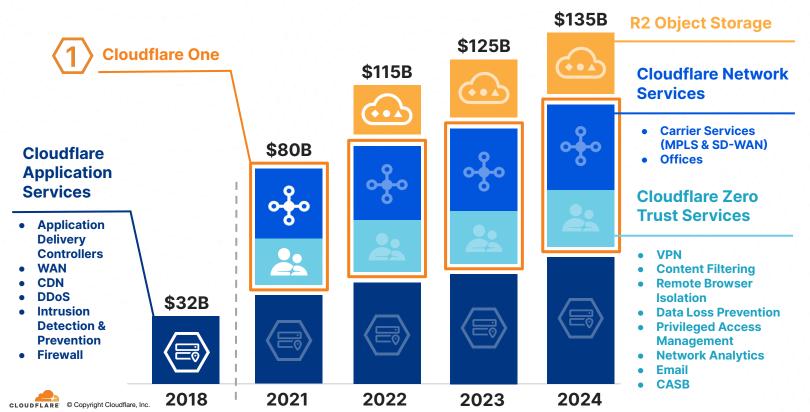






- Inability to serve as a unified control plane across on-premise, cloud, hybrid, and SaaS infrastructure
- **Customer lock-in and competition concerns**

Innovation Drives Massive TAM Expansion



Areas for Potential Incremental Growth



Serverless



Database



Internet of Things



5G Cellular



Note: Total Addressable Market figures are Cloudflare estimates based on IDC market forecasts. Figures reflect the markets addressed by our current product offerings.

Traditional Go-To-Market Model Inverted

We don't build ahead of the curve.

Sources of Leverage

- Self service adoption for customers of all sizes
- Natural expansion
- Pulled into new geographies
- Pulled up market



Get customers

Add sales reps to service new customer segments

Spend marketing budget



Our Strategy for Growth

Acquire new customers

- Grow awareness
- Field sales
- · International coverage
- Expand channel partnerships

Expand relationships with existing customers

- Upgrading to premium plans
- Increased usage
- Adding products

Develop new products

- High product velocity
- Set pace for innovation in market
- Expand into new markets to expand TAM

Extend our serverless platform strategy

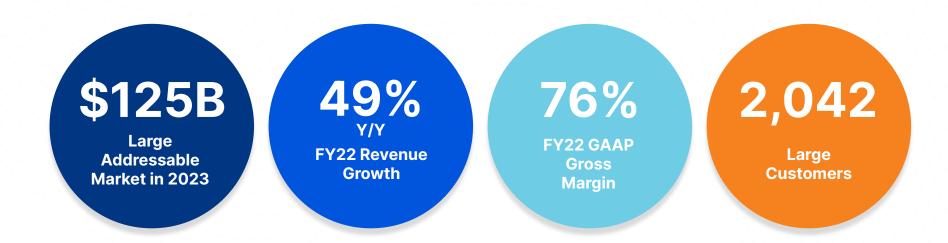
- Enable a new class of applications
- Power store and compute workloads
- Increase stickiness
- Opens new market opportunity



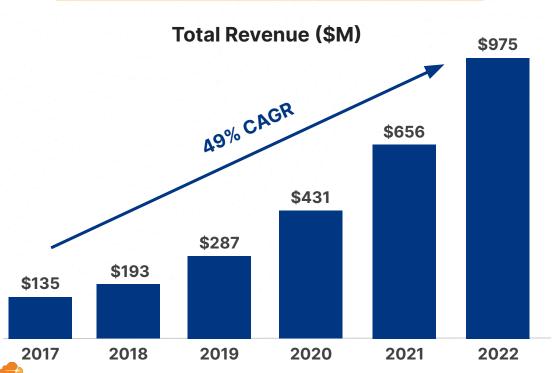
Financial Overview



Key Financial Highlights



Track Record of Delivering Revenue Growth





Investment in enterprise sales



Large customer momentum



Land and expand strategy drives growth across cohorts



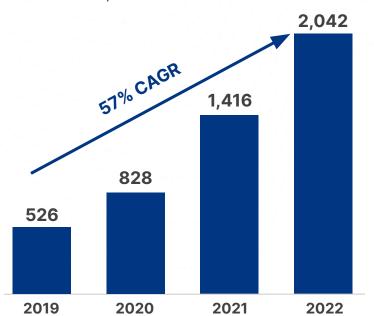
Strong penetration across the entire product portfolio

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Large Customer Growth

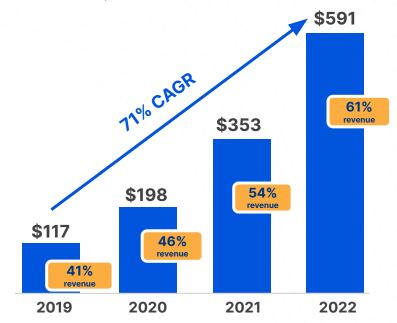
Large Customers

>\$100,000 Annualized Revenue



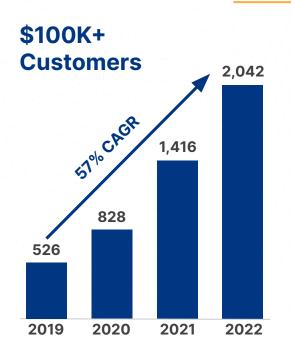
Large Customers - Revenue Contribution

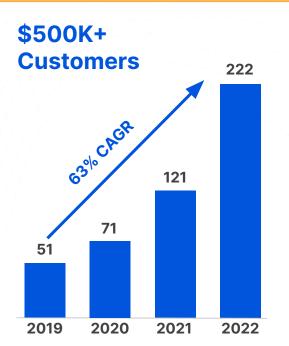
>\$100,000 Annualized Revenue (\$M)

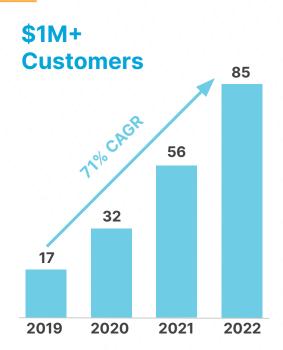




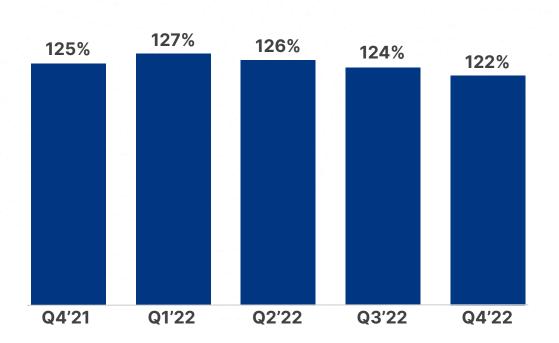
Significant Growth in Large Customer Cohorts







Strong Dollar-Based Net Retention





DNR includes all paying customers



Large customers are a tailwind to DNR



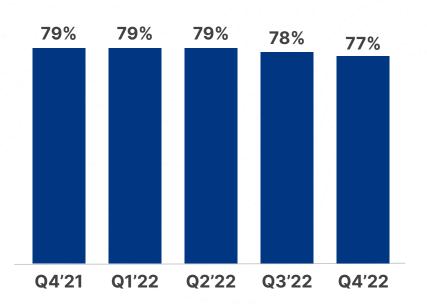
Gross retention above 90%



Continuous innovation offers expansion opportunities



Non-GAAP Gross Margin



Attractive & Consistent Gross Margin

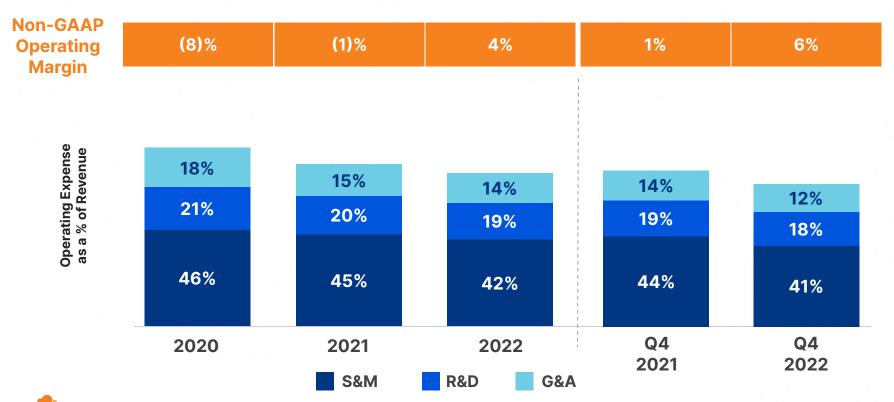
Serverless architecture deployed on commodity hardware

Single software stack across the network

Symbiotic relationship with ISPs

Leverage idle capacity across network

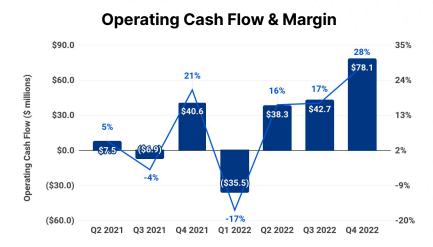
Leverage of Our Operating Model



Strong Cash Position

- Raised \$495 million in our Convertible Notes Offering due 2025 that priced on May 13th, 2020, net of issuance costs and a capped call with respect to the 2025 convertible notes
- Raised \$790 million in our Convertible Note Offering due 2026 that priced on August 10th, 2021, net of the repurchase of 2025 notes, issuance costs, and a capped call with respect to the 2026 convertible notes





Guidance

(as of Feb 09, 2023)

Q12023

FY 2023

FY 2023
Network Capex
as % of Revenue

RevenueY/Y Growth

\$290.0 - 291.0 37%

\$11.5 - \$12.5

RevenueY/Y Growth

\$1,330.0 - 1,342.0 36 - 38%

11%-13%

Operating Income
Operating Margin

4%

Operating Income

\$54.0 - \$58.0

Operating Margin 4%

EPS

\$0.03 - \$0.04

EPS

\$0.15 - \$0.16

Long-Term Model

	2020	2021	2022	Q4 2022
Non-GAAP Gross Margin	78 %	79 %	78 %	77 %
Sales & Marketing (% of revenue)	46 %	45 %	42 %	41 %
Research & Development (% of revenue)	21 %	20 %	19 %	18 %
General & Administrative (% of revenue)	18 %	15 %	14 %	12 %
Non-GAAP Operating Margin	(8)%	(1)%	4%	6%

Long-Term Model	
75% - 77%	
27% - 29%	
18% - 20%	
8% - 10%	
20% +	

Driving product innovation as the marginal cost to serve customers declines creates significant long-term operating margin opportunity

Our Business Model



Disrupting a large and growing total addressable market



Widely distributed global cloud platform



Expansive product portfolio; open to developer innovation



Highly efficient business model and low fundamental cost structure



High growth subscription revenue model with attractive gross margin



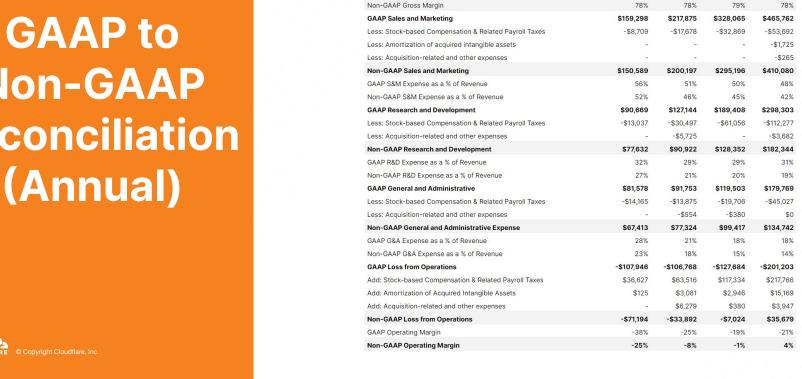


Appendix



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GAAP to Non-GAAP Reconciliation (Annual)



GAAP Cost of Revenue

GAAP Gross Profit

Non-GAAP Gross Profit

GAAP Gross Margin

Non-GAAP Cost of Revenue

Less: Stock-based Compensation Expense & Related Payroll Taxes

Less: Amortization of Acquired Intangible Assets

Add: Amortization of Acquired Intangible Assets

Add: Stock-based Compensation & Related Payroll Taxes

\$63,423

-\$716

-\$125

\$716

\$125

78%

\$62.582

\$223.599

\$224,440

\$101.055

-\$1,466

-\$3.081

\$96.508

\$330,004

\$1,466

\$3,081

77%

\$334,551

\$147,134

-\$3,703

-\$2.946

\$140.485

\$509,292

\$3,703

\$2,946

78%

\$515,941

\$232,610

-\$6.770

-\$13,444

\$212,396

\$742.631

\$6,770

\$13,444

\$762,845

76%



GAAP to Non-GAAP Reconciliation (Quarterly)



	Q4 2021	Q1 2022	Q2 2022	Q3 2022	Q4 2022
AAP Cost of Revenue	\$42,496	\$47,051	\$55,804	\$61,967	\$67,788
ess: Stock-based Compensation Expense & Related Payroll Taxes	-\$1,337	-\$1,323	-\$2,001	-\$2,157	-\$1,289
ess: Amortization of Acquired Intangible Assets	-\$846	-\$507	-\$4,312	-\$4,314	-\$4,31
on-GAAP Cost of Revenue	\$40,313	\$45,221	\$49,491	\$55,496	\$62,188
AAP Gross Profit	\$151,100	\$165,116	\$178,713	\$191,890	\$206,912
dd: Stock-based Compensation & Related Payroll Taxes	\$1,337	\$1,323	\$2,001	\$2,157	\$1,289
dd: Amortization of Acquired Intangible Assets	\$846	\$507	\$4,312	\$4,314	\$4,31
on-GAAP Gross Profit	\$153,283	\$166,946	\$185,026	\$198,361	\$212,512
AAP Gross Margin	78%	78%	76%	76%	75%
on-GAAP Gross Margin	79%	79%	79%	78%	77%
AAP Sales and Marketing	\$96,219	\$100,057	\$117,622	\$116,033	\$132,050
ess: Stock-based Compensation & Related Payroll Taxes	-\$10,184	-\$10,379	-\$12,907	-\$11,919	-\$18,487
ess: Amortization of acquired intangible assets	(2)	121	-\$575	-\$575	-\$575
ess: Acquisition-related and other expenses	(5)	-	-\$265	-	
on-GAAP Sales and Marketing	\$86,035	\$89,678	\$103,875	\$103,539	\$112,988
AAP S&M Expense as a % of Revenue	50%	47%	50%	46%	48%
on-GAAP S&M Expense as a % of Revenue	44%	42%	44%	41%	41%
AAP Research and Development	\$61,762	\$67,054	\$75,114	\$76,432	\$79,703
ess: Stock-based Compensation & Related Payroll Taxes	-\$24,747	-\$24,079	-\$27,873	-\$30,049	-\$30,276
ess: Acquisition-related and other expenses	1=1	-\$2,639	-\$1,043	-	
on-GAAP Research and Development	\$37,015	\$40,336	\$46,198	\$46,383	\$49,427
AAP R&D Expense as a % of Revenue	32%	32%	32%	30%	29%
on-GAAP R&D Expense as a % of Revenue	19%	19%	20%	18%	18%
AAP General and Administrative	\$34,183	\$38,029	\$50,518	\$45,372	\$45,850
ess: Stock-based Compensation & Related Payroll Taxes	-\$5,830	-\$6,018	-\$14,674	-\$11,763	-\$12,572
ess: Acquisition-related and other expenses	-\$380	-		-	
on-GAAP General and Administrative Expense	\$27,973	\$32,011	\$35,844	\$33,609	\$33,278
AAP G&A Expense as a % of Revenue	18%	18%	22%	18%	17%
on-GAAP G&A Expense as a % of Revenue	14%	15%	15%	13%	12%
AAP Loss from Operations	-\$41,064	-\$40,024	-\$64,541	-\$45,947	-\$50,69
dd: Stock-based Compensation & Related Payroll Taxes	\$42,098	\$41,799	\$57,455	\$55,888	\$62,624
dd: Amortization of Acquired Intangible Assets	\$846	\$507	\$4,887	\$4,889	\$4,886
dd: Acquisition-related and other expenses	\$380	\$2,639	\$1,308	-	5
on-GAAP Loss from Operations	\$2,260	\$4,921	-\$891	\$14,830	\$16,819
AAP Operating Margin	-21%	-19%	-28%	-18%	-18%
And the second s	1%	2%	0%	6%	6%

Definitions

Paying Customers. We believe our ability to grow the number of paying customers on our network provides a key indicator of growth of our business and our future business opportunities. We define a paying customer at the end of the quarter as a person or entity who has generated revenue and has an active contract with us or one of our partners during such quarter, excluding (i) customers that were not acquired through ordinary sales channels, (ii) customers using only our registrar product, and (iii) customers using our consumer applications, such as 1.1.1.1 and Warp, which agreements and customers together represent an insignificant amount of our revenue. An entity is defined as a company, a government institution, a non-profit organization, or a distinct business unit of a large company. An active contract is defined as a customer relationship for which we have provided services during the quarter.

Paying Customers (> \$100,000 Annualized Revenue). While we continue to grow customers across all sizes, over time, our large customers have contributed an increasing share of our revenue. We view the number of customers with Annualized Revenue greater than \$100,000 as indicative of our penetration within large enterprise accounts. To measure Annualized Revenue at the end of a quarter, we take the sum of revenue for each customer in the quarter and multiply that amount by four. For example, if we signed a new customer that generated \$1,800 of revenue in a quarter, that customer would account for \$7,200 of Annualized Revenue for that year. Our Annualized Revenue calculation excludes (i) agreements that were not entered into through ordinary sales channels, (ii) revenue generated from customers using only our registrar product, and (iii) customers using our consumer applications, such as 1.1.1.1 and Warp, which agreements and customers together represent an insignificant amount of our revenue. Our Annualized Revenue metric also includes any usage charges by a customer during a period, which represents a small portion of our total revenue and may not be recurring. As a result, Annualized Revenue may be higher than actual revenue over the course of the year.

Dollar-Based Net Retention. Our ability to maintain long-term revenue growth and achieve profitability is dependent on our ability to retain and grow revenue generated from our existing paying customers. We believe that we will achieve these objectives by continuing to focus on customer loyalty and adding additional products and functionality to our network. Our dollar-based net retention rate is a key way we measure our performance in these areas. Dollar-based net retention measures our ability to retain and expand recurring revenue from existing customers. To calculate dollar-based net retention for a quarter, we compare the Annualized Revenue from paying customers four quarters prior to the Annualized Revenue from the same set of customers in the most recent quarter. Our dollar-based net retention includes expansion and is net of contraction and attrition, but excludes Annualized Revenue from new customers in the current period. Our dollar-based net retention excludes the benefit of free customers that upgrade to a paid subscription between the prior and current periods, even though this is an important source of incremental growth. We believe this provides a more meaningful representation of our ability to add incremental business from existing paying customers as they renew and expand their contracts.