

Third Quarter 2023 Earnings Results

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Third Quarter 2023 Earnings Results

Goldman Sachs Reports Third Quarter Earnings Per Common Share of \$5.47

"We continue to make significant progress executing on our strategic priorities and we're confident that the work we're doing now provides us a much stronger platform for 2024. I also expect a continued recovery in both capital markets and strategic activity if conditions remain conducive. As the leader in M&A advisory and equity underwriting, a resurgence in activity will undoubtedly be a tailwind for Goldman Sachs."

- David Solomon, Chairman and Chief Executive Officer

Financial Summary

Net Revenues

3Q23 \$11.82 billion 3Q23 YTD \$34.94 billion

Net Earnings

3Q23 \$2.06 billion 3Q23 YTD \$6.51 billion

EPS

3Q23 \$5.47 3Q23 YTD \$17.39

Annualized ROE¹

3Q23 7.1% 3Q23 YTD 7.6%

Annualized ROTE¹

3Q23 7.7% 3Q23 YTD 8.2%

Book Value Per Share

3Q23 \$313.83 YTD Growth 3.4%

NEW YORK, October 17, 2023 – The Goldman Sachs Group, Inc. (NYSE: GS) today reported net revenues of \$11.82 billion and net earnings of \$2.06 billion for the third quarter ended September 30, 2023. Net revenues were \$34.94 billion and net earnings were \$6.51 billion for the first nine months of 2023.

Diluted earnings per common share (EPS) was \$5.47 for the third quarter of 2023 compared with \$8.25 for the third quarter of 2022 and \$3.08 for the second quarter of 2023, and was \$17.39 for the first nine months of 2023 compared with \$26.71 for the first nine months of 2022.

Annualized return on average common shareholders' equity (ROE)¹ was 7.1% for the third quarter of 2023 and 7.6% for the first nine months of 2023. Annualized return on average tangible common shareholders' equity (ROTE)¹ was 7.7% for the third quarter of 2023 and 8.2% for the first nine months of 2023.

Highlights

- Global Banking & Markets generated quarterly net revenues of \$8.01 billion, driven by strong performances in both Fixed Income, Currency and Commodities (FICC), which included record quarterly net revenues in financing, and Equities.
- The firm ranked #1 in worldwide announced and completed mergers and acquisitions, equity and equity-related offerings, and common stock offerings for the year-to-date.²
- Asset & Wealth Management generated quarterly net revenues of \$3.23 billion, including record Management and other fees. Assets under supervision^{3,4} ended the quarter at \$2.68 trillion.
- Platform Solutions generated quarterly net revenues of \$578 million, 53% higher than the amount in the prior year period.
- Book value per common share increased by 1.5% during the quarter and 3.4% during the first nine months of 2023 to \$313.83.
- During the quarter, progress was made toward the execution of strategic goals, as the firm announced agreements to sell GreenSky and Personal Financial Management.

Net Revenues

Net revenues were \$11.82 billion for the third quarter of 2023, essentially unchanged compared with the third quarter of 2022 and 8% higher than the second quarter of 2023. Net revenues compared with the third quarter of 2022 reflected significantly lower net revenues in Asset & Wealth Management, offset by higher net revenues in Global Banking & Markets and Platform Solutions.

Net Revenues

\$11.82 billion

-Global Banking & Markets-

Net revenues in Global Banking & Markets were \$8.01 billion for the third quarter of 2023, 6% higher than the third quarter of 2022 and 11% higher than the second quarter of 2023.

Investment banking fees were \$1.55 billion, essentially unchanged compared with the third quarter of 2022, due to higher net revenues in Debt underwriting, primarily driven by leveraged finance activity, and higher net revenues in Equity underwriting, primarily from initial public offerings, offset by lower net revenues in Advisory, reflecting a decline in completed mergers and acquisitions transactions. The firm's Investment banking fees backlog³ was lower compared with both the end of the second quarter of 2023 and the end of 2022.

Net revenues in FICC were \$3.38 billion, 6% lower than a strong third quarter of 2022, reflecting lower net revenues in FICC intermediation, driven by significantly lower net revenues in currencies and commodities and lower net revenues in credit products, partially offset by significantly higher net revenues in interest rate products and mortgages. Net revenues in FICC financing increased slightly.

Net revenues in Equities were \$2.96 billion, 8% higher than the third quarter of 2022, due to higher net revenues in Equities financing, reflecting significantly higher net revenues in prime financing, partially offset by significantly lower net revenues from portfolio financing, and higher net revenues in Equities intermediation, primarily in derivatives.

Net revenues in Other were \$110 million compared with \$(329) million for the third quarter of 2022, primarily reflecting significantly lower net losses on hedges and the absence of net mark-downs on acquisition financing activities included in the prior year period.

Global Banking & Markets						
\$8.01 billion						
Advisory	\$ 831 million					
Equity underwriting	\$ 308 million					
Debt underwriting	<u>\$ 415 million</u>					
Investment banking fees	\$ 1.55 billion					
FICC intermediation	\$ 2.65 billion					
FICC financing	\$ 730 million					
FICC	\$ 3.38 billion					
Equities intermediation	\$ 1.71 billion					
Equities financing	<u>\$ 1.25 billion</u>					
Equities	\$ 2.96 billion					
Other	\$ 110 million					

-Asset & Wealth Management-

Net revenues in Asset & Wealth Management were \$3.23 billion for the third quarter of 2023, 20% lower than the third quarter of 2022 and 6% higher than the second quarter of 2023. The decrease compared with the third quarter of 2022 primarily reflected net losses in Equity investments, partially offset by higher Management and other fees.

Equity investments reflected net losses from investments in private equities, due to net losses from real estate investments and significantly lower net gains from company-specific events, and net losses from investments in public equities, both compared to net gains in the prior year period. The increase in Management and other fees primarily reflected the impact of higher average assets under supervision. Incentive fees were lower, driven by more significant harvesting in the prior year period. Private banking and lending net revenues were slightly higher as the impact of higher deposit balances and spreads was largely offset by the impact of the sale of substantially all of the Marcus loans portfolio earlier in the year. Net revenues in Debt investments were unchanged.

Asset & Wealth Management							
\$3.23 billion							
Management and other fees	\$ 2.41 billion						
Incentive fees	\$ 24 million						
Private banking and lending	\$ 687 million						
Equity investments	\$(212) million						
Debt investments	\$ 326 million						

-Platform Solutions

Net revenues in Platform Solutions were \$578 million for the third quarter of 2023, 53% higher than the third quarter of 2022 and 12% lower than the second quarter of 2023. The increase compared with the third quarter of 2022 reflected significantly higher net revenues in Consumer platforms.

The increase in Consumer platforms net revenues primarily reflected significantly higher average credit card balances, partially offset by lower net revenues from the GreenSky loan portfolio, which included a mark-down of \$123 million related to the transfer of the portfolio to held for sale (more than offset by a related reserve reduction of \$637 million in provision for credit losses). Transaction banking and other net revenues were lower, reflecting lower average deposit balances.

Platform Solutions								
\$578 million								
Consumer platforms	\$501 million							
Fransaction banking and other	\$ 77 million							

Provision for Credit Losses

Provision for credit losses was \$7 million for the third quarter of 2023, compared with \$515 million for the third quarter of 2022 and \$615 million for the second quarter of 2023. Provisions for the third quarter of 2023 reflected net provisions related to both the credit card portfolio (primarily driven by net charge-offs) and wholesale loans (driven by impairments, partially offset by a reserve reduction based on increased stability in the macroeconomic environment), offset by a net release related to the GreenSky loan portfolio (including a reserve reduction of \$637 million related to the transfer of the portfolio to held for sale). Provisions for the third quarter of 2022 primarily reflected consumer portfolio growth, net charge-offs and the impact of continued broad concerns on the macroeconomic outlook.

Provision for Credit Losses

\$7 million

Operating Expenses

Operating expenses were \$9.05 billion for the third quarter of 2023, 18% higher than the third quarter of 2022 and 6% higher than the second quarter of 2023. The firm's efficiency ratio³ was 74.4% for the first nine months of 2023, compared with 62.7% for the first nine months of 2022.

The increase in operating expenses compared with the third quarter of 2022 primarily reflected higher compensation and benefits expenses (reflecting an increase in the quarter in the year-to-date ratio of compensation and benefits to net revenues, net of provision for credit losses, and a reduction in the year-to-date ratio in the prior year period), a write-down of intangibles of \$506 million related to GreenSky and impairments of \$358 million related to consolidated real estate investments (both in depreciation and amortization). In addition, transaction based expenses were higher.

The ratio of compensation and benefits to net revenues, net of provision for credit losses, was 34.5% for the first nine months of 2023, compared with 34.0% for the first half of 2023.

Net provisions for litigation and regulatory proceedings for the third quarter of 2023 were \$15 million compared with \$191 million for the third quarter of 2022.

Headcount increased 3% compared with the end of the second quarter of 2023, primarily reflecting the timing of campus hires.

Operating Expenses

\$9.05 billion

YTD Efficiency Ratio

74.4%

Provision for Taxes

The effective income tax rate for the first nine months of 2023 was 23.3%, up from 22.3% for the first half of 2023, primarily due to write-offs of deferred tax assets related to the transfer of GreenSky to held for sale and changes in the geographic mix of earnings.

YTD Effective Tax Rate

23.3%

Other Matters

- On October 12, 2023, the Board of Directors of The Goldman Sachs Group, Inc. declared a dividend of \$2.75 per common share to be paid on December 28, 2023 to common shareholders of record on November 30, 2023.
- During the quarter, the firm returned \$2.44 billion of capital to common shareholders, including \$1.50 billion of common share repurchases (4.2 million shares at an average cost of \$354.79) and \$937 million of common stock dividends.³
- Global core liquid assets³ averaged \$406 billion⁴ for the third quarter of 2023, compared with an average of \$410 billion for the second quarter of 2023.

Declared Quarterly
Dividend Per Common Share

\$2.75

Common Share Repurchases

4.2 million shares for \$1.50 billion

Average GCLA

\$406 billion

The Goldman Sachs Group, Inc. is a leading global financial institution that delivers a broad range of financial services to a large and diversified client base that includes corporations, financial institutions, governments and individuals. Founded in 1869, the firm is headquartered in New York and maintains offices in all major financial centers around the world.

-Cautionary Note Regarding Forward-Looking Statements-

This press release contains "forward-looking statements" within the meaning of the safe harbor provisions of the U.S. Private Securities Litigation Reform Act of 1995. Forward-looking statements are not historical facts or statements of current conditions, but instead represent only the firm's beliefs regarding future events, many of which, by their nature, are inherently uncertain and outside of the firm's control. It is possible that the firm's actual results, financial condition and liquidity may differ, possibly materially, from the anticipated results, financial condition and liquidity in these forward-looking statements. For information about some of the risks and important factors that could affect the firm's future results, financial condition and liquidity, see "Risk Factors" in Part I, Item 1A of the firm's Annual Report on Form 10-K for the year ended December 31, 2022.

Information regarding the firm's assets under supervision, capital ratios, risk-weighted assets, supplementary leverage ratio, balance sheet data, global core liquid assets and VaR consists of preliminary estimates. These estimates are forward-looking statements and are subject to change, possibly materially, as the firm completes its financial statements.

Statements about the firm's Investment banking fees backlog and future results also may constitute forward-looking statements. Such statements are subject to the risk that transactions may be modified or may not be completed at all, and related net revenues may not be realized or may be materially less than expected. Important factors that could have such a result include, for underwriting transactions, a decline or weakness in general economic conditions, an outbreak or worsening of hostilities, including the escalation or continuation of the war between Russia and Ukraine, continuing volatility in the securities markets or an adverse development with respect to the issuer of the securities and, for financial advisory transactions, a decline in the securities markets, an inability to obtain adequate financing, an adverse development with respect to a party to the transaction or a failure to obtain a required regulatory approval. For information about other important factors that could adversely affect the firm's Investment banking fees, see "Risk Factors" in Part I, Item 1A of the firm's Annual Report on Form 10-K for the year ended December 31, 2022.

Conference Call-

A conference call to discuss the firm's financial results, outlook and related matters will be held at 9:30 am (ET). The call will be open to the public. Members of the public who would like to listen to the conference call should dial 1-888-205-6786 (in the U.S.) or 1-323-794-2558 (outside the U.S.) passcode number 7042022. The number should be dialed at least 10 minutes prior to the start of the conference call. The conference call will also be accessible as an audio webcast through the Investor Relations section of the firm's website, www.goldmansachs.com/investor-relations. There is no charge to access the call. For those unable to listen to the live broadcast, a replay will be available on the firm's website beginning approximately three hours after the event. Please direct any questions regarding obtaining access to the conference call to Goldman Sachs Investor Relations, via e-mail, at gs.com.

The Goldman Sachs Group, Inc. and Subsidiaries

Segment Net Revenues (unaudited)

\$ in millions

	THREE MONTHS ENDED								
	SEPTEMBER 30, 2023		JUNE 30, 2023		SEP1	TEMBER 30, 2022			
GLOBAL BANKING & MARKETS									
Advisory	\$	831	\$	645	\$	972			
Equity underwriting		308		338		244			
Debt underwriting		415		448		328			
Investment banking fees		1,554		1,431		1,544			
FICC intermediation		2,654		2,089		2,896			
FICC financing		730		622		721			
FICC		3,384		2,711		3,617			
Equities intermediation		1,713		1,533		1,608			
Equities financing		1,248		1,433		1,124			
Equities		2,961		2,966		2,732			
Other		110		81		(329)			
Net revenues		8,009		7,189		7,564			
ASSET & WEALTH MANAGEMENT									
Management and other fees		2,405		2,354		2,255			
Incentive fees		24		25		56			
Private banking and lending		687		874		675			
Equity investments		(212)		(403)		721			
Debt investments		326		197		326			
Net revenues		3,230		3,047		4,033			
PLATFORM SOLUTIONS									
Consumer platforms		501		577		290			
Transaction banking and other		77		82		88			
Net revenues		578		659		378			
Total net revenues	\$	11,817	\$	10,895	\$	11,975			

% CHAN	GE FROM
JUNE 30,	SEPTEMBER 30,
2023	2022
29 %	(15) %
(9)	26
(7)	27
9	1
27	(8)
17	1
25	(6)
12	7
(13)	11
-	8
36	N.M.
11	6
2	7
(4)	(57)
(21)	2
N.M.	N.M.
65	-
6	(20)
(13)	73
(6)	(13)
(12)	53
8	(1)

Geographic Net Revenues (unaudited)³

\$ in millions

\$ III TIIIIIONS		THREE MONTHS ENDED							
	SEI	SEPTEMBER 30, 2023		R 30, JUNE 30, 2023			TEMBER 30, 2022		
Americas	\$;	7,570	\$	6,801	\$	7,435		
EMEA			2,811		2,868		3,154		
Asia			1,436		1,226		1,386		
Total net revenues	\$;	11,817	\$	10,895	\$	11,975		
Americas			64%		63%		62%		
EMEA			24%		26%		26%		
Asia			12%		11%		12%		
Total			100%		100%		100%		

The Goldman Sachs Group, Inc. and Subsidiaries

Segment Net Revenues (unaudited)

\$ in millions

	 NINE MONT	% CHANGE FROM			
	SEPTEMBER 30, 2023		MBER 30, 022	SEPTEMBER 3 2022	30,
GLOBAL BANKING & MARKETS					
Advisory	\$ 2,294	\$	3,296	(30)	%
Equity underwriting	901		665	35	
Debt underwriting	1,369		1,526	(10)	
Investment banking fees	4,564		5,487	(17)	
FICC intermediation	8,023		9,916	(19)	
FICC financing	2,003		2,073	(3)	
FICC	10,026		11,989	(16)	
Equities intermediation	4,987		5,553	(10)	
Equities financing	3,955		3,362	18	
Equities	8,942		8,915	-	
Other	110		(423)	N.M.	
Net revenues	23,642		25,968	(9)	
ASSET & WEALTH MANAGEMENT					
Management and other fees	7,041		6,533	8	
Incentive fees	102		320	(68)	
Private banking and lending	1,915		1,705	12	
Equity investments	(496)		323	N.M.	
Debt investments	931		934	-	
Net revenues	9,493		9,815	(3)	
PLATFORM SOLUTIONS					
Consumer platforms	1,568		743	111	
Transaction banking and other	233		246	(5)	
Net revenues	1,801		989	82	
Total net revenues	\$ 34,936	\$	36,772	(5)	

Geographic Net Revenues (unaudited)³ \$ in millions

y III IIIIIIOIIS						
	NINE MONTHS ENDED					
	SEP1	SEPTEMBER 30,		EMBER 30,		
		2023		2022		
Americas	\$	21,565	\$	21,749		
EMEA		9,263		10,454		
Asia		4,108		4,569		
Total net revenues	\$	34,936	\$	36,772		
Americas		62%		59%		
EMEA		26%		29%		
Asia		12%		12%		
Total		100%		100%		

Goldman Sachs Reports **Third Quarter 2023 Earnings Results**

The Goldman Sachs Group, Inc. and Subsidiaries

Consolidated Statements of Earnings (unaudited) In millions, except per share amounts and headcount

REVENUES	In millions, except per share amounts and headcount	THREE MONTHS ENDED							
Investment banking			MBER 30,	JU	INE 30,				
Investment management	REVENUES								
Commissions and fees 883 893 992 Market making 4,958 4,351 4,641 Other principal transactions 465 179 472 Total non-interest revenues 10,270 9,211 9,932 Interest income 18,257 16,836 8,550 Interest income 15,157 15,512 6,507 Net interest income 1,547 1,684 2,043 Total net revenues 11,817 10,895 11,975 Provision for credit losses 7 615 515 OPERATING EXPENSES 7 615 515 Compensation and benefits 4,188 3,619 3,606 Transaction based 1,452 1,385 1,317 Market development 136 146 199 Compensation and technology 468 482 459 Depreciation and amortization 1,512 1,594 666 Occupancy 267 253 255 Professional fees 3377 <td>Investment banking</td> <td>\$</td> <td>1,555</td> <td>\$</td> <td>1,432</td> <td>\$</td> <td>1,544</td>	Investment banking	\$	1,555	\$	1,432	\$	1,544		
Market making 4,958 4,351 4,641 Other principal transactions 465 179 472 Total non-interest revenues 10,270 9,211 9,932 Interest income 18,257 16,836 8,550 Interest expense 16,710 15,152 6,507 Net interest income 1,547 1,684 2,043 Total net revenues 11,817 10,895 11,975 Provision for credit losses 7 615 515 OPERATING EXPENSES Compensation and benefits 4,188 3,619 3,606 Transaction based 1,452 1,385 1,317 Market development 136 146 199 Communications and technology 468 482 459 Depreciation and amortization 1,512 1,594 666 Occupancy 267 253 255 Professional fees 377 392 465 Other expenses 654 673 737 </td <td>Investment management</td> <td></td> <td>2,409</td> <td></td> <td>2,356</td> <td></td> <td>2,283</td>	Investment management		2,409		2,356		2,283		
Other principal transactions 465 179 472 Total non-interest revenues 10,270 9,211 9,932 Interest income 18,257 16,836 8,550 Interest income 16,710 15,152 6,507 Net interest income 1,547 1,684 2,043 Total net revenues 11,817 10,895 11,975 Provision for credit losses 7 615 515 OPERATING EXPENSES 7 615 515 Compensation and benefits 4,188 3,619 3,606 Transaction based 1,452 1,385 1,317 Market development 136 146 199 Communications and technology 468 482 459 Depreciation and amortization 1,512 1,594 666 Occupancy 267 253 255 Professional fees 377 392 465 Other expenses 654 673 737 Total operating expenses 9,054<	Commissions and fees		883		893		992		
Total non-interest revenues	Market making		4,958		4,351		4,641		
Interest income	Other principal transactions		465		179		472		
Interest expense	Total non-interest revenues		10,270		9,211		9,932		
Net interest income 1,547 1,684 2,043 Total net revenues 11,817 10,895 11,975 Provision for credit losses 7 615 515 OPERATING EXPENSES Compensation and benefits 4,188 3,619 3,606 Transaction based 1,452 1,385 1,317 Market development 136 146 199 Communications and technology 468 482 459 Depreciation and amortization 1,512 1,594 666 Occupancy 267 253 255 Professional fees 377 392 465 Other expenses 654 673 737 Total operating expenses 9,054 8,544 7,704 Pre-tax earnings 2,756 1,736 3,756 Provision for taxes 698 520 687 Net earnings 2,058 1,216 3,069 Preferred stock dividends 176 145 107 Met earnin	Interest income		18,257		16,836		8,550		
Net interest income 1,547 1,684 2,043 Total net revenues 11,817 10,895 11,975 Provision for credit losses 7 615 515 OPERATING EXPENSES Compensation and benefits 4,188 3,619 3,606 Transaction based 1,452 1,385 1,317 Market development 136 146 199 Communications and technology 468 482 459 Depreciation and amortization 1,512 1,594 666 Occupancy 267 253 255 Professional fees 377 392 465 Other expenses 654 673 737 Total operating expenses 9,054 8,544 7,704 Pre-tax earnings 2,756 1,736 3,756 Provision for taxes 698 520 687 Net earnings 2,058 1,216 3,069 Preferred stock dividends 176 145 107 Met earnin	Interest expense		•		15,152				
Provision for credit losses 7	·		1,547		1,684		2,043		
OPERATING EXPENSES Compensation and benefits 4,188 3,619 3,606 Transaction based 1,452 1,385 1,317 Market development 136 146 199 Communications and technology 468 482 459 Depreciation and amortization 1,512 1,594 666 Occupancy 267 253 255 Professional fees 377 392 465 Other expenses 654 673 737 Total operating expenses 9,054 8,544 7,704 Pre-tax earnings 2,756 1,736 3,756 Provision for taxes 698 520 687 Net earnings 2,058 1,216 3,069 Preferred stock dividends 176 145 107 Net earnings applicable to common shareholders 1,882 1,071 \$ 2,962 EARNINGS PER COMMON SHARE 8 8.25 Basic 338.7 342.3 359.2	Total net revenues		11,817		10,895		11,975		
Compensation and benefits 4,188 3,619 3,606 Transaction based 1,452 1,385 1,317 Market development 136 146 199 Communications and technology 468 482 459 Depreciation and amortization 1,512 1,594 666 Occupancy 267 253 255 Professional fees 377 392 465 Other expenses 654 673 737 Total operating expenses 9,054 8,544 7,704 Pre-tax earnings 2,756 1,736 3,756 Provision for taxes 698 520 687 Net earnings 2,058 1,216 3,069 Preferred stock dividends 176 145 107 Net earnings applicable to common shareholders 1,882 1,071 \$ 2,962 EARNINGS PER COMMON SHARE Basic 338.7 342.3 352.8 Diluted \$ 5.47 \$ 3.08 \$ 8.25 <td <="" colspan="2" td=""><td>Provision for credit losses</td><td></td><td>7</td><td></td><td>615</td><td></td><td>515</td></td>	<td>Provision for credit losses</td> <td></td> <td>7</td> <td></td> <td>615</td> <td></td> <td>515</td>		Provision for credit losses		7		615		515
Transaction based 1,452 1,385 1,317 Market development 136 146 199 Communications and technology 468 482 459 Depreciation and amortization 1,512 1,594 666 Occupancy 267 253 255 Professional fees 377 392 465 Other expenses 654 673 737 Total operating expenses 9,054 8,544 7,704 Pre-tax earnings 2,756 1,736 3,756 Provision for taxes 698 520 687 Net earnings 2,058 1,216 3,069 Preferred stock dividends 176 145 107 Net earnings applicable to common shareholders 1,882 1,071 \$ 2,962 EARNINGS PER COMMON SHARE Basic³ \$ 5.52 \$ 3.09 \$ 8.35 Diluted \$ 5.47 \$ 3.08 \$ 8.25 AVERAGE COMMON SHARES S 5.47 \$ 3.08 \$ 35.2 SELECTED	OPERATING EXPENSES								
Market development 136 146 199 Communications and technology 468 482 459 Depreciation and amortization 1,512 1,594 666 Occupancy 267 253 255 Professional fees 377 392 465 Other expenses 654 673 737 Total operating expenses 9,054 8,544 7,704 Pre-tax earnings 2,756 1,736 3,756 Provision for taxes 698 520 687 Net earnings 2,058 1,216 3,069 Preferred stock dividends 176 145 107 Net earnings applicable to common shareholders 1,882 1,071 \$ 2,962 EARNINGS PER COMMON SHARE Basic³ \$ 5.52 \$ 3.09 \$ 8.35 Diluted \$ 343.9 347.2 359.2 SELECTED DATA AT PERIOD-END Common shareholders' equity \$ 106,074 \$ 105,790 \$ 108,587 Basic shares³ 338.0 342.0 352.3 Book value per common share	Compensation and benefits		4,188		3,619		3,606		
Communications and technology 468 482 459 Depreciation and amortization 1,512 1,594 666 Occupancy 267 253 255 Professional fees 377 392 465 Other expenses 654 673 737 Total operating expenses 9,054 8,544 7,704 Pre-tax earnings 2,756 1,736 3,756 Provision for taxes 698 520 687 Net earnings 2,058 1,216 3,069 Preferred stock dividends 176 145 107 Net earnings applicable to common shareholders 1,882 1,071 2,962 EARNINGS PER COMMON SHARE 8 3.09 8.35 Diluted \$ 5.52 3.09 8.35 Diluted 343.9 347.2 359.2 SELECTED DATA AT PERIOD-END Common shareholders' equity \$ 106,074 \$ 105,790 \$ 108,587 Basic shares³ 300 342.0 352.3 <td>Transaction based</td> <td></td> <td>1,452</td> <td></td> <td>1,385</td> <td></td> <td>1,317</td>	Transaction based		1,452		1,385		1,317		
Depreciation and amortization	Market development		136		146		199		
Occupancy 267 253 255 Professional fees 377 392 465 Other expenses 654 673 737 Total operating expenses 9,054 8,544 7,704 Pre-tax earnings 2,756 1,736 3,756 Provision for taxes 698 520 687 Net earnings 2,058 1,216 3,069 Preferred stock dividends 176 145 107 Net earnings applicable to common shareholders 1,882 1,071 2,962 EARNINGS PER COMMON SHARE 8 3.09 8.35 Diluted \$ 5.47 \$ 3.08 8.25 AVERAGE COMMON SHARES Basic 338.7 342.3 352.8 Diluted 343.9 347.2 359.2 SELECTED DATA AT PERIOD-END Common shareholders' equity 106,074 \$ 105,790 \$ 108,587 Basic shares³ 338.0 342.0 352.3 Book value per common share \$ 313.83	Communications and technology		468		482		459		
Professional fees 377 392 465 Other expenses 654 673 737 Total operating expenses 9,054 8,544 7,704 Pre-tax earnings 2,756 1,736 3,756 Provision for taxes 698 520 687 Net earnings 2,058 1,216 3,069 Preferred stock dividends 176 145 107 Net earnings applicable to common shareholders 1,882 1,071 2,962 EARNINGS PER COMMON SHARE 8 3.09 8.35 Diluted \$ 5.47 3.08 8.25 AVERAGE COMMON SHARES Basic 338.7 342.3 352.8 Diluted 343.9 347.2 359.2 SELECTED DATA AT PERIOD-END Common shareholders' equity 106,074 \$ 105,790 \$ 108,587 Basic shares³ 338.0 342.0 352.3 Book value per common share \$ 313.83 309.33 \$ 308.22	Depreciation and amortization		1,512		1,594		666		
Other expenses 654 673 737 Total operating expenses 9,054 8,544 7,704 Pre-tax earnings 2,756 1,736 3,756 Provision for taxes 698 520 687 Net earnings 2,058 1,216 3,069 Preferred stock dividends 176 145 107 Net earnings applicable to common shareholders 1,882 1,071 \$ 2,962 EARNINGS PER COMMON SHARE 8 3.09 \$ 8.35 Diluted \$ 5.47 \$ 3.08 \$ 8.25 AVERAGE COMMON SHARES 8 338.7 342.3 352.8 Diluted 343.9 347.2 359.2 SELECTED DATA AT PERIOD-END Common shareholders' equity \$ 106,074 \$ 105,790 \$ 108,587 Basic shares³ 338.0 342.0 352.3 Book value per common share \$ 313.83 \$ 309.33 \$ 308.22	Occupancy		267		253		255		
Total operating expenses 9,054 8,544 7,704 Pre-tax earnings 2,756 1,736 3,756 Provision for taxes 698 520 687 Net earnings 2,058 1,216 3,069 Preferred stock dividends 176 145 107 Net earnings applicable to common shareholders 1,882 1,071 2,962 EARNINGS PER COMMON SHARE 8 3.09 8.35 Diluted \$ 5.52 3.09 8.35 Diluted \$ 5.47 3.08 8.25 AVERAGE COMMON SHARES Basic 338.7 342.3 352.8 Diluted 343.9 347.2 359.2 SELECTED DATA AT PERIOD-END Common shareholders' equity \$ 106,074 \$ 105,790 \$ 108,587 Basic shares³ 338.0 342.0 352.3 Book value per common share \$ 313.83 \$ 309.33 \$ 308.22	Professional fees		377		392		465		
Pre-tax earnings 2,756 1,736 3,756 Provision for taxes 698 520 687 Net earnings 2,058 1,216 3,069 Preferred stock dividends 176 145 107 Net earnings applicable to common shareholders 1,882 \$ 1,071 \$ 2,962 EARNINGS PER COMMON SHARE Basic³ \$ 5.52 \$ 3.09 \$ 8.35 Diluted \$ 5.47 \$ 3.08 \$ 8.25 AVERAGE COMMON SHARES Basic 338.7 342.3 352.8 Diluted 343.9 347.2 359.2 SELECTED DATA AT PERIOD-END Common shareholders' equity \$ 106,074 \$ 105,790 \$ 108,587 Basic shares³ 338.0 342.0 352.3 Book value per common share \$ 313.83 309.33 \$ 308.22	Other expenses		654		673		737		
Provision for taxes 698 520 687 Net earnings 2,058 1,216 3,069 Preferred stock dividends 176 145 107 Net earnings applicable to common shareholders 1,882 1,071 2,962 EARNINGS PER COMMON SHARE 5.52 3.09 8.35 Diluted 5.47 3.08 8.25 AVERAGE COMMON SHARES Basic 338.7 342.3 352.8 Diluted 343.9 347.2 359.2 SELECTED DATA AT PERIOD-END Common shareholders' equity 106,074 105,790 108,587 Basic shares ³ 338.0 342.0 352.3 Book value per common share 313.83 309.33 308.22	Total operating expenses		9,054		8,544		7,704		
Provision for taxes 698 520 687 Net earnings 2,058 1,216 3,069 Preferred stock dividends 176 145 107 Net earnings applicable to common shareholders 1,882 1,071 \$ 2,962 EARNINGS PER COMMON SHARE Basic³ \$ 5.52 \$ 3.09 \$ 8.35 Diluted \$ 5.47 \$ 3.08 \$ 8.25 AVERAGE COMMON SHARES Basic 338.7 342.3 352.8 Diluted 343.9 347.2 359.2 SELECTED DATA AT PERIOD-END Common shareholders' equity \$ 106,074 \$ 105,790 \$ 108,587 Basic shares³ 338.0 342.0 352.3 Book value per common share \$ 313.83 309.33 \$ 308.22	Pre-tax earnings		2,756		1,736		3,756		
Preferred stock dividends 176 145 107 Net earnings applicable to common shareholders 1,882 \$ 1,071 \$ 2,962 EARNINGS PER COMMON SHARE Basic³ \$ 5.52 \$ 3.09 \$ 8.35 Diluted \$ 5.47 \$ 3.08 \$ 8.25 AVERAGE COMMON SHARES Basic 338.7 342.3 352.8 Diluted 343.9 347.2 359.2 SELECTED DATA AT PERIOD-END Common shareholders' equity \$ 106,074 \$ 105,790 \$ 108,587 Basic shares³ 338.0 342.0 352.3 Book value per common share \$ 313.83 \$ 309.33 \$ 308.22	Provision for taxes		-		520		687		
Net earnings applicable to common shareholders 1,882 1,071 \$ 2,962	Net earnings		2,058		1,216		3,069		
EARNINGS PER COMMON SHARE Basic³ \$ 5.52 \$ 3.09 \$ 8.35 Diluted \$ 5.47 \$ 3.08 \$ 8.25 AVERAGE COMMON SHARES Basic 338.7 342.3 352.8 Diluted 343.9 347.2 359.2 SELECTED DATA AT PERIOD-END Common shareholders' equity \$ 106,074 \$ 105,790 \$ 108,587 Basic shares³ 338.0 342.0 352.3 Book value per common share \$ 313.83 \$ 309.33 \$ 308.22	Preferred stock dividends		176		145		107		
Basic³ \$ 5.52 \$ 3.09 \$ 8.35 Diluted \$ 5.47 \$ 3.08 \$ 8.25 AVERAGE COMMON SHARES Basic 338.7 342.3 352.8 Diluted 343.9 347.2 359.2 SELECTED DATA AT PERIOD-END Common shareholders' equity \$ 106,074 \$ 105,790 \$ 108,587 Basic shares³ 338.0 342.0 352.3 Book value per common share \$ 313.83 \$ 309.33 \$ 308.22	Net earnings applicable to common shareholder	s \$	1,882	\$	1,071	\$	2,962		
Diluted \$ 5.47 \$ 3.08 \$ 8.25 AVERAGE COMMON SHARES Basic 338.7 342.3 352.8 Diluted 343.9 347.2 359.2 SELECTED DATA AT PERIOD-END Common shareholders' equity \$ 106,074 \$ 105,790 \$ 108,587 Basic shares³ 338.0 342.0 352.3 Book value per common share \$ 313.83 \$ 309.33 \$ 308.22	EARNINGS PER COMMON SHARE								
Diluted \$ 5.47 \$ 3.08 \$ 8.25 AVERAGE COMMON SHARES Basic 338.7 342.3 352.8 Diluted 343.9 347.2 359.2 SELECTED DATA AT PERIOD-END Common shareholders' equity \$ 106,074 \$ 105,790 \$ 108,587 Basic shares³ 338.0 342.0 352.3 Book value per common share \$ 313.83 \$ 309.33 \$ 308.22	Basic ³	\$	5.52	\$	3.09	\$	8.35		
Basic 338.7 342.3 352.8 Diluted 343.9 347.2 359.2 SELECTED DATA AT PERIOD-END Common shareholders' equity \$ 106,074 \$ 105,790 \$ 108,587 Basic shares³ 338.0 342.0 352.3 Book value per common share \$ 313.83 \$ 309.33 \$ 308.22		\$	5.47	\$	3.08	\$	8.25		
Diluted 343.9 347.2 359.2 SELECTED DATA AT PERIOD-END Common shareholders' equity \$ 106,074 \$ 105,790 \$ 108,587 Basic shares³ 338.0 342.0 352.3 Book value per common share \$ 313.83 \$ 309.33 \$ 308.22	AVERAGE COMMON SHARES								
SELECTED DATA AT PERIOD-END Common shareholders' equity \$ 106,074 \$ 105,790 \$ 108,587 Basic shares³ 338.0 342.0 352.3 Book value per common share \$ 313.83 \$ 309.33 \$ 308.22	Basic		338.7		342.3		352.8		
Common shareholders' equity \$ 106,074 \$ 105,790 \$ 108,587 Basic shares³ 338.0 342.0 352.3 Book value per common share \$ 313.83 \$ 309.33 \$ 308.22	Diluted		343.9		347.2		359.2		
Basic shares³ 338.0 342.0 352.3 Book value per common share \$ 313.83 \$ 309.33 \$ 308.22									
Book value per common share \$ 313.83 \$ 309.33 \$ 308.22		\$		\$		\$			
Headcount 45,900 44,600 49,100	Book value per common share	\$	313.83	\$	309.33	\$	308.22		
	Headcount		45,900		44,600		49,100		

% CHANGE FROM							
JUNE 30, 2023	SEPTEMBER 30, 2022						
9 %	1 %						
2	6						
(1)	(11)						
14	7						
160	(1)						
11	3						
8	114						
10	157						
(8)	(24)						
8	(1)						
(99)	(99)						
16	16						
5	10						
(7)	(32)						
(3)	2						
(5)	127						
6	5						
(4)	(19)						
(3)	(11)						
6	18						
59	(27)						
34	2						
69	(33)						
21	64						
76	(36)						
79 %	(34) %						
78	(34)						
(1)	(4)						
(1)	(4)						
-	(2)						
(1)	(4)						
1	2						
3	(7)						
P.							

The Goldman Sachs Group, Inc. and Subsidiaries

Consolidated Statements of Earnings (unaudited)

In millions, except per share amounts

in millions, except per snare amounts		NINE MON	% CHANGE FROM		
	SEPT	EMBER 30,	SI	EPTEMBER 30,	SEPTEMBER 30,
		2023		2022	2022
REVENUES					
Investment banking	\$	4,565	\$	5,487	(17) %
Investment management		7,054		6,747	5
Commissions and fees		2,864		3,066	(7)
Market making		14,742		15,583	(5)
Other principal transactions		699		285	145
Total non-interest revenues		29,924		31,168	(4)
Interest income		50,031		16,613	201
Interest expense		45,019		11,009	309
Net interest income		5,012		5,604	(11)
Total net revenues		34,936		36,772	(5)
Provision for credit losses		451		1,743	(74)
OPERATING EXPENSES					
Compensation and benefits		11,897		11,384	5
Transaction based		4,242		3,878	9
Market development		454		596	(24)
Communications and technology		1,416		1,327	7
Depreciation and amortization		4,076		1,728	136
Occupancy		785		765	3
Professional fees		1,152		1,392	(17)
Other expenses		1,978		2,003	(1)
Total operating expenses		26,000		23,073	13
Pre-tax earnings		8,485		11,956	(29)
Provision for taxes		1,977		2,021	(2)
Net earnings		6,508		9,935	(34)
Preferred stock dividends		468		356	31
Net earnings applicable to common shareholders	\$	6,040	\$	9,579	(37)
EARNINGS PER COMMON SHARE					
Basic ³	\$	17.52	\$	27.03	(35) %
Diluted	\$	17.39	\$	26.71	(35)
AVERAGE COMMON SHARES					
Basic		342.5		353.0	(3)
Diluted		347.4		358.6	(3)

Goldman Sachs Reports **Third Quarter 2023 Earnings Results**

The Goldman Sachs Group, Inc. and Subsidiaries

Condensed Consolidated Balance Sheets (unaudited)⁴ \$ in billions

	AS OF					
	SEPTEMBER 30, 2023		Jl	JNE 30, 2023		
ASSETS						
Cash and cash equivalents	\$	240	\$	271		
Collateralized agreements		387		388		
Customer and other receivables		141		157		
Trading assets		448		400		
Investments		146		138		
Loans		178		178		
Other assets		37		39		
Total assets	\$	1,577	\$	1,571		
LIABILITIES AND SHAREHOLDERS' EQUITY	,					
Deposits	\$	403	\$	399		
Collateralized financings		295		284		
Customer and other payables		253		258		
Trading liabilities		195		194		
Unsecured short-term borrowings		70		70		
Unsecured long-term borrowings		224		231		
Other liabilities		20		19		
Total liabilities		1,460		1,455		
Shareholders' equity		117		116		
Total liabilities and shareholders' equity	\$	1,577	\$	1,571		

Capital Ratios and Supplementary Leverage Ratio (unaudited)^{3,4} \$\(\sin\) \text{billions}

	AS OF				
		MBER 30, 2023	JUNE 30, 2023		
Common equity tier 1 capital	\$	98.8	\$	98.2	
STANDARDIZED CAPITAL RULES					
Risk-weighted assets	\$	667	\$	661	
Common equity tier 1 capital ratio		14.8%		14.9%	
ADVANCED CAPITAL RULES					
Risk-weighted assets	\$	669	\$	684	
Common equity tier 1 capital ratio		14.8%		14.4%	
SUPPLEMENTARY LEVERAGE RATIO					
Supplementary leverage ratio		5.6%		5.6%	

Average Daily VaR (unaudited)^{3,4} \$ in millions

ψ III IIIIIIOIIS	THREE MONTHS ENDED				
		SEPTEMBER 30, 2023		NE 30, 2023	
RISK CATEGORIES					
Interest rates	\$	88	\$	118	
Equity prices		28		31	
Currency rates		19		25	
Commodity prices		18		16	
Diversification effect		(66)		(73)	
Total	\$	87	\$	117	

Goldman Sachs Reports **Third Quarter 2023 Earnings Results**

The Goldman Sachs Group, Inc. and Subsidiaries

Assets Under Supervision (unaudited)^{3,4} \$ in billions

	AS OF					
	SEPTEMBER 30, 2023		JUNE 30, 2023		SEPTEMBER 30, 2022	
ASSET CLASS						
Alternative investments	\$	267	\$	267	\$	256
Equity		607		627		516
Fixed income		1,031		1,056		955
Total long-term AUS		1,905		1,950		1,727
Liquidity products		775		764		700
Total AUS	\$	2,680	\$	2,714	\$	2,427

	THREE MONTHS ENDED					
	SEPTEMBER 30, 2023			JUNE 30, 2023		EMBER 30, 2022
Beginning balance	\$	2,714	\$	2,672	\$	2,495
Net inflows / (outflows):						
Alternative investments		2		(1)		7
Equity		-		(3)		(2)
Fixed income		5		12		4
Total long-term AUS net inflows / (outflows))	7		8		9
Liquidity products		11		4		18
Total AUS net inflows / (outflows)		18		12		27
Acquisitions / (dispositions)		-		-		4
Net market appreciation / (depreciation)		(52)		30		(99)
Ending balance	\$	2,680	\$	2,714	\$	2,427

Footnotes

1. Annualized ROE is calculated by dividing annualized net earnings applicable to common shareholders by average monthly common shareholders' equity. Annualized ROTE is calculated by dividing annualized net earnings applicable to common shareholders by average monthly tangible common shareholders' equity (tangible common shareholders' equity is calculated as total shareholders' equity less preferred stock, goodwill and identifiable intangible assets). Management believes that ROTE is meaningful because it measures the performance of businesses consistently, whether they were acquired or developed internally, and that tangible common shareholders' equity is meaningful because it is a measure that the firm and investors use to assess capital adequacy. ROTE and tangible common shareholders' equity are non-GAAP measures and may not be comparable to similar non-GAAP measures used by other companies.

The table below presents a reconciliation of average common shareholders' equity to average tangible common shareholders' equity:

		AVERAGE FOR THE				
Unaudited, \$ in millions	THREE MONTH SEPTEMBER		NINE MONTHS ENDED SEPTEMBER 30, 2023			
Total shareholders' equity	\$	116,298	\$	116,637		
Preferred stock		(10,953)		(10,803)		
Common shareholders' equity		105,345		105,834		
Goodwill		(5,934)		(6,218)		
Identifiable intangible assets		(1,764)		(1,888)		
Tangible common shareholders' equity	\$	97,647	\$	97,728		

- 2. Dealogic January 1, 2023 through September 30, 2023.
- 3. For information about the following items, see the referenced sections in Part I, Item 2 "Management's Discussion and Analysis of Financial Condition and Results of Operations" in the firm's Quarterly Report on Form 10-Q for the period ended June 30, 2023: (i) Investment banking fees backlog see "Results of Operations Global Banking & Markets" (ii) assets under supervision see "Results of Operations Asset & Wealth Management Assets Under Supervision" (iii) efficiency ratio see "Results of Operations Operating Expenses" (iv) share repurchase program see "Capital Management and Regulatory Capital Capital Management" (v) global core liquid assets see "Risk Management Liquidity Risk Management" (vi) basic shares see "Balance Sheet and Funding Sources Balance Sheet Analysis and Metrics" and (vii) VaR see "Risk Management Market Risk Management."

For information about the following items, including changes made to the firm's segments and reclassifications made to previously reported amounts, see the referenced sections in Part I, Item 1 "Financial Statements (Unaudited)" in the firm's Quarterly Report on Form 10-Q for the period ended June 30, 2023: (i) risk-based capital ratios and the supplementary leverage ratio – see Note 20 "Regulation and Capital Adequacy" (ii) geographic net revenues – see Note 25 "Business Segments" and (iii) unvested share-based awards that have non-forfeitable rights to dividends or dividend equivalents in calculating basic EPS – see Note 21 "Earnings Per Common Share."

4. Represents a preliminary estimate for the third quarter of 2023 and may be revised in the firm's Quarterly Report on Form 10-Q for the period ended September 30, 2023.