

Goldman Sachs deal sheet
Jan 1 - Nov 30, 2022

Date Ann	Target Name	Acquiror Name	Form	Rank Value (1)	
Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)
01/03/22	WS Audiology A/S	Investor Group	Acq. Part. Int.	-	Acquiror is an Investor Group
01/03/22	Manufacture hearing aids	Investor group	Completed	-	Privately Negotiated Purchase
	Goldman Sachs & Co		Friendly	-	Financial Acquiror
	Deutsche Bank				
Consideration: Not Available					
01/03/22	TDE Investments (Pty) Ltd	Digital Titan Pty Ltd	Acq. Maj. Int.	27,186.6 SAR*	Not Applicable
08/01/22	Data Processing, Hosting, and	Lessors Of Other Real Estate P	Completed	27,186.6 SAR*	
	Goldman Sachs & Co	Solomon Partners LP	Friendly	-	
	Morgan Stanley				
	Citi				
Consideration: An estimated ZAR 27.187 bil (USD 1.7 bil)/55% interest					
*Value Estimated					
01/04/22	ID Fresh Food (India) Pvt Ltd	Investor Group	Acq. Part. Int.	5,070.0 RE	Acquiror is an Investor Group
01/04/22	Perishable Prepared Food Manuf	Investor group	Completed	5,070.0 RE	Privately Negotiated Purchase
	Kotak Mahindra Capital Company		Friendly	-	Financial Acquiror
Consideration: Not Available					
01/04/22	Addison Group LLC	Trilantic Capital Mgmt LP	Acq. of Assets	-	Leveraged Buyout
01/04/22	Pvd professional staffing svcs	Private equity firm	Completed	-	Financial Acquiror
	Houlihan Lokey	Goldman Sachs & Co	Friendly	-	Institutional Buyout
	Credit Suisse				
Consideration: Not Available					
01/05/22	Yunex GmbH	Atlantia SpA	Merger	950.0 EUR	Divestiture
06/30/22	Software Publishers	Other Support Activities For R	Completed	950.0 EUR	Rumored Deal
	Morgan Stanley	Goldman Sachs Bank Europe SE	Friendly	-	
		Deutsche Bank			
Consideration: EUR 950 mil (USD 1.084 bil) cash/stock					
01/06/22	Park Square	Bonaccord Capital Partners I	Acq. Part. Int.	-	Privately Negotiated Purchase
	Investment Advice	Miscellaneous Financial Invest	Pending	-	
	Goldman Sachs & Co		Friendly	-	
Consideration: Not Available					

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01/06/22	LeasePlan Corp NV	ALD SA	Merger	4,900.0 EUR	Divestiture
	Passenger Car Leasing	Passenger Car Leasing	Pending	4,900.0 EUR	Rumored Deal
	UBS Investment Bank	Rothschild & Co	Friendly	-	
	Goldman Sachs & Co	Citi			
		JP Morgan			
		Societe Generale			

Consideration: EUR 4.9 bil (USD 5.543 bil)/ stock

01/06/22	Trifacta Inc	Alteryx Inc	Acq. of Assets	400.0 US	Not Applicable
02/07/22	Develop software	Develops analytics software	Completed	400.0 US	
	JP Morgan	Goldman Sachs & Co	Friendly	-	

Consideration: USD 400 mil cash/assets

01/10/22	Apria Inc	Owens & Minor Inc	Merger	1,631.5 US	Divestiture
03/29/22	Home Health Care Services	Wholesales medical and surgica	Completed	1,473.6 US	
	Goldman Sachs & Co	Evercore Group	Friendly	37.50	
	Citigroup Global Markets Inc	JP Morgan Securities LLC			

Consideration: USD 37.5 cash/sh com; plus USD 37.5 cash/sh restcom; plus USD 37.5 cash/ appreciation rights; plus USD 37.5 cash/others

01/10/22	Cloudmed LLC	R1 RCM Inc	Merger	4,088.7 US	* Divestiture
06/21/22	Develops revenue intelligence	Office Administrative Services	Completed	4,088.7 US	* Stock Swap
	Barclays PLC	Centerview Partners LLC	Friendly	-	Financial Acquiror
	Goldman Sachs & Co	JP Morgan Securities LLC			

Consideration: An estimated 138.4 mil shs com plus the assumption of USD 857 mil in liabilities/ stock

*Value Estimated

01/10/22	Zynga Inc	Take-Two Interactive Software	Merger	12,412.0 US	Stock Swap
05/23/22	Software Publishers	Dvlp,wholesale gaming software	Completed	12,382.2 US	Collar
	Goldman Sachs & Co	LionTree Advisors LLC	Friendly	10.18	
		JP Morgan			

Consideration: USD 3.5 cash/sh com; plus 0.0406 sh com/com; plus USD 3.5 cash/sh restcom; plus 0.0406 sh com/restcom plus USD 3.5 cash/sh other; plus 0.0406 sh com/other; plus USD 195.348 mil/options; subject to a collar agreement whereby if Take-Two's 20-day volume weighted average price (VWAP) ending on the third trading day prior to closing is in a range from \$156.50 to \$181.88, the exchange ratio would be adjusted to deliver total consideration value of \$9.86 per Zynga share (including \$6.36 of equity value based on that VWAP and \$3.50 in cash)/ sh com; if the VWAP exceeds the higher end of that range, the exchange ratio would be 0.0350 per share/sh com; if the VWAP falls below the lower end of that range, the exchange ratio would be 0.0406 per share/sh com

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01/11/22	CampusLogic Inc	Ellucian Co LP	Acq. of Assets	-	Financial Acquiror	
04/19/22	Software Publishers Goldman Sachs & Co	Develops college management so Macquarie Capital (USA) Inc	Completed Friendly	- -		
Consideration: Not Available						
01/11/22	URSA Insulation SA	Etex NV	Acq. of Assets	960.0 EUR	Divestiture	
06/01/22	Mineral Wool Manufacturing Goldman Sachs & Co	Manufacture building materials JP Morgan	Completed Friendly	960.0 EUR -		
Consideration: EUR 960 mil (USD 1.061 bil)/ assets						
01/11/22	Wind River Systems Inc	Aptiv PLC	Acq. of Assets	3,500.0 US	Divestiture	
12/23/22	Pvd software optimization svcs Morgan Stanley	Software Publishers Goldman Sachs & Co	Completed Friendly	3,500.0 US -		
Consideration: An amended USD 3.5 bil cash/ assets; originally USD 4.3 bil cash/assets						
01/12/22	Fabric Technologies Inc	Western & Southern Finl Group	Acq. of Assets	-	Not Applicable	
01/12/22	Insurance Agencies and Brokera Perella Weinberg Partners LP	Direct Life Insurance Carriers Goldman Sachs & Co	Completed Friendly	- -		
Consideration: Not Available						
01/13/22	Data Systems International Inc	Nextworld LLC	Acq. of Assets	-	Not Applicable	
01/13/22	Provides data collection softw Goldman Sachs & Co	Develops ERP platform	Completed Friendly	- -		
Consideration: Not Available						
01/13/22	Classy Inc	GoFundMe Inc	Merger	-	Not Applicable	
05/18/22	Software Publishers	Non-Profit/Private Organizatio Goldman Sachs & Co	Completed Friendly	- -		
Consideration: Not Available						
01/13/22	MBK Partners LLC	Dyal Capital Partners LP	Acq. Part. Int.	1185870.0 WON*	Privately Negotiated Purchase	
01/13/22	Private equity firm Goldman Sachs & Co	Provides investment services	Completed Friendly	1185870.0 WON* -	Financial Acquiror	
Consideration: An estimated KRW 1.186 tril (USD 1 bil)/13% stake						
*Value Estimated						

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01/13/22	Alpaca Audiology LLC	Sonova Holding AG	Acq. of Assets	310.0	US	Divestiture
03/01/22	Offices Of Physical, Occupatio William Blair & Co	Mnfr,whl electromedical equip Goldman Sachs & Co	Completed Friendly	310.0	US	-
Consideration: USD 310 mil cash/assets						
01/14/22	Hitachi Construction Machinery	HCJI Holdings GK	Acq. Part. Int.	182,457.0	Y	Acquiror is an Investor Group
08/23/22	Mnfr,whl heavy constr mach SMBC Nikko Securities Inc Mizuho Securities Co Ltd Goldman Sachs & Co UBS Investment Bank	Other Financial Vehicles Nomura Securities	Completed Friendly	182,457.0 3300.00	Y	Privately Negotiated Purchase Financial Acquiror Rumored Deal
Consideration: JPY 3300 (USD 28.904) cash/sh ord						
01/15/22	Ageas SA/NV	SFPI-FPIM	Acq. Part. Int.	600.0	EUR*	Privately Negotiated Purchase
01/15/22	Provide insurance services Goldman Sachs & Co	Financial Sponsor	Completed Neutral	600.0	EUR*	Financial Acquiror
Consideration: An estimated EUR 600 mil (USD 684.84 mil) cash/ord						
*Value Estimated						
01/17/22	Aspire Global PLC	Neogames SA	Merger	345.0	EUR	Tender Offer
08/11/22	Software Publishers Oakvale Capital LLP Ohrlings	Other Gambling Industries Stifel Nicolaus & Co Inc Goldman Sachs & Co BofA Securities Inc	Completed Friendly	411.2 10.79	EUR	Tender/Merger Stock Swap
Consideration: EUR 10.787 (USD 12.312) cash/ sh ord; plus EUR 160.435 mil (USD 183.121 mil) new shs ord/ ord						
01/18/22	Activision Blizzard Inc	Microsoft Corp	Merger	68,676.3	US	Not Applicable
	Developer, wholesaler of inter Allen & Co Inc Morgan Stanley	Develops and wholesales comput Goldman Sachs & Co	Pending Friendly	75,621.3 95.00	US	
Consideration: USD 95 cash/sh com plus USD 95 cash/rest com plus USD 95 cash/other; plus USD 362.39 mil/options						
01/18/22	GeneDx Inc	Sema4 Holdings Corp	Merger	623.2	US	* Divestiture
05/02/22	Pvd genomic testing services JP Morgan Cowen	Health information company Goldman Sachs & Co	Completed Friendly	623.2	US	* Stock Swap
Consideration: An estimated USD 150 mil cash plus 80 mil shs com A plus up to USD 150 mil in profit- related payments/stock						
*Value Estimated						

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01/18/22	Daichi Sankyo Co Ltd-Eight	Cosette Pharms Inc	Acq. of Assets	-	Divestiture	
01/18/22	Pharmaceutical Preparation Man Goldman Sachs & Co	Manufactures pharmaceutical pr BofA Securities Inc	Completed Friendly	- -		
Consideration: Not Available						
01/19/22	Interplex Holdings Pte Ltd	Blackstone Inc	Acq. of Assets	2,161.0 SG	Divestiture	
01/19/22	Software Publishers Goldman Sachs & Co	Provides private equity and in Morgan Stanley	Completed Friendly	2,161.0 SG -	Leveraged Buyout Financial Acquiror Rumored Deal Institutional Buyout	
Consideration: SGD 2.156 bil (USD 1.6 bil)/ assets						
01/19/22	Encompass Health Corp-Business	Shareholders	Acquisition	1,120.8 US	Acquiror is an Investor Group	
07/01/22	Home Health Care Services Citigroup Global Markets Inc Goldman Sachs & Co	Investor group	Completed Not Appl.	1,134.7 US 22.74	Divestiture Spinoff	
Consideration: 2 shs com/sh com						
01/20/22	Thunderhead Ltd	Medallia Inc	Acq. of Assets	-	Financial Acquiror	
02/03/22	Dvlp software Goldman Sachs & Co	Software Publishers	Completed Friendly	- -		
Consideration: Not Available						
01/24/22	Accell Group NV	Investor Group	Merger	1,587.2 EUR	Acquiror is an Investor Group	
08/22/22	Mnfr,whl bicycles AXECO Corporate Finance BV Cooperatieve Rabobank UA	Investor group Goldman Sachs & Co	Completed Friendly	1,388.4 EUR 58.00	Going Private Tender Offer Tender/Merger Financial Acquiror Privatization	
Consideration: EUR 58 (USD 65.772) cash/sh ord						
01/24/22	FACE IT Ltd	Savvy Gaming Grp	Merger	332.0 STG	Financial Acquiror	
	Software Publishers Aream & Co	Miscellaneous Intermediation Goldman Sachs & Co	Pending Friendly	332.0 STG -		
Consideration: GBP 332.005 mil (USD 450 mil) cash/stock						

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01/24/22	ESL Gaming GmbH	Savvy Gaming Grp	Acq. of Assets	925.9	EUR	Divestiture
04/21/22	Software Publishers JP Morgan Securities Plc Morgan Stanley & Co. Intl plc	Miscellaneous Intermediation Goldman Sachs & Co	Completed Friendly	925.9	EUR	Financial Acquiror
Consideration: EUR 925.926 mil (USD 1.05 bil) cash/assets						
01/24/22	Sao Paulo Cinco Locacao De	IHS Holding Ltd	Acq. of Assets	1,719.3	BR	Divestiture
03/18/22	Wireless Telecommunications Ca JP Morgan	Wired Telecommunications Carri Goldman Sachs & Co	Completed Friendly	1,719.3	BR	
Consideration: BRL 1.719 bil (USD 315 mil)/ assets						
01/24/22	Kohl's Corp Own,operate department stores Goldman Sachs & Co	Acacia Research Corp Provides licensing services Jefferies LLC	Merger Withdrawn Unsolic.	11,131.1	US	Rumored Deal Unsolicited Deal
Consideration: USD 64 cash/sh com						
01/25/22	Reputation.com Inc	Marlin Equity Partners LLC	Acq. Part. Int.	150.0	US	Privately Negotiated Purchase
01/25/22	Develop prepackaged software Goldman Sachs & Co	Private equity firm UBS Investment Bank	Completed Friendly	150.0	US	Financial Acquiror
Consideration: Not Available						
01/25/22	Element Materials Tech Grp Ltd	EM Bidco Ltd	Acq. of Assets	-		Divestiture
01/25/22	Testing Laboratories BofA Securities Inc Goldman Sachs & Co Rothschild & Co Ernst & Young LLP	Miscellaneous Financial Invest	Completed Not Appl.	-		Rumored Deal
Consideration: Not Available						
01/26/22	Lar Espana Real Estate SOCIMI Lessors Of Other Real Estate P	Castellana Ppty SOCIMI SA Lessors Of Nonresidential Buil Goldman Sachs Bank Europe SE	Acq. Part. Int. Pending Friendly	97.1	EUR	Privately Negotiated Purchase
Consideration: EUR 5.35 (USD 6.045) cash/sh ord						
01/27/22	Telia Co Ab-Tower Bus	Investor Group	Acq. Part. Int.	5,500.0	SKR	Acquiror is an Investor Group
06/01/22	Wireless Telecommunications Ca Goldman Sachs & Co	Investor group	Completed Friendly	5,500.0	SKR	Privately Negotiated Purchase Financial Acquiror
Consideration: SEK 5.5 bil (USD 592.098 mil)/ 49% ownership interest						

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01/27/22	Responsability Investments AG	M&G PLC	Acq. of Assets	-	Not Applicable
05/03/22	Investment Advice BNP Paribas SA	Portfolio Management Goldman Sachs & Co Ernst & Young LLP	Completed Friendly	- -	
Consideration: Not Available					
01/28/22	Bank Of East Asia Ltd	Bank Of East Asia Ltd	Buyback	3,130.7 HK	Privately Negotiated Purchase
04/11/22	Bank (foreign)	Bank (foreign) Goldman Sachs (Asia) Altus Capital Ltd	Completed Not Appl.	3,130.7 HK -	Repurchase
Consideration: HKD 3.131 bil (USD 401.905 mil) shs ord/ord					
01/31/22	Citrix Systems Inc	Picard Parent Inc	Merger	16,431.9 US	Acquiror is an Investor Group
09/30/22	Develops application software Qatalyst Partners	Special purpose acquisition ve BofA Securities Inc Barclays PLC Citi Credit Suisse Goldman Sachs & Co Lazard Mizuho Securities USA LLC Morgan Stanley	Completed Friendly	13,632.8 US 104.00	Going Private Leveraged Buyout Financial Acquiror Rumored Deal Institutional Buyout
Consideration: USD 104 cash/sh com; plus USD 104 cash/sh restcom; plus USD 104 cash/sh other; USD 34.671 mil/options					
01/31/22	Diem Association-Assets Software Publishers	Silvergate Capital Corp Commercial Banking Goldman Sachs & Co	Acq. of Assets Pending Friendly	169.0 SFR 169.0 SFR -	Divestiture Financial Acquiror
Consideration: CHF 122.456 mil (USD 131.574 mil) shs com plus CHF 46.535 mil (USD 50 mil) cash/assets					
01/31/22	Principal Finl Grp Inc-Annuity	Sutton Cayman Ltd	Acq. of Assets	1,750.0 US	Divestiture
05/25/22	Direct Life Insurance Carriers Goldman Sachs & Co	Direct Life Insurance Carriers JP Morgan PJT Partners Inc BofA Securities Inc	Completed Friendly	1,750.0 US -	Financial Acquiror
Consideration: USD 1.75 bil/assets					
02/01/22	PlayON! Sports Radio Networks Goldman Sachs & Co	KKR North America Fund XIII Private Equity Fund	Acq. Part. Int. Pending Friendly	- - -	Privately Negotiated Purchase Financial Acquiror
Consideration: Not Available					

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02/01/22	Spireon Inc	Solera Holdings Inc	Acq. of Assets	-	Divestiture	
	Mobile System Software	Custom Computer Programming Se	Pending	-	Financial Acquiror	
	Goldman Sachs & Co	Barclays	Friendly	-		
	William Blair & Co					
Consideration: Not Available						
02/01/22	ILIA Beauty	Famille C Venture	Acq. of Assets	-	Financial Acquiror	
02/01/22	Toilet Preparation Manufacturi	Investment firm	Completed	-		
	Goldman Sachs & Co	Raymond James & Associates Inc	Friendly	-		
Consideration: Not Available						
02/02/22	Orgain Inc	Nestle Health Science SA	Acq. Maj. Int.	-	Divestiture	
	Manufactures nutrition product	Pharmaceutical Preparation Man	Pending	-		
	BofA Securities Inc		Friendly	-		
	Goldman Sachs & Co					
Consideration: Not Available						
02/03/22	TTTech Auto AG	Investor Group	Acq. Part. Int.	252.1 EUR	Acquiror is an Investor Group	
	Software Publishers	Investor group	Pending	252.1 EUR	Privately Negotiated Purchase	
		Goldman Sachs & Co	Friendly	-	Financial Acquiror	
Consideration: EUR 252.145 mil (USD 285 mil) cash/undisclosed minority stake						
02/08/22	GoCardless Ltd	Investor Group	Acq. Part. Int.	230.5 STG	Acquiror is an Investor Group	
	Financial Transactions Process	Investor group	Pending	230.5 STG	Privately Negotiated Purchase	
	JP Morgan	Goldman Sachs & Co	Friendly	-	Financial Acquiror	
					Rumored Deal	
Consideration: GBP 230.531 mil (USD 312.001 mil)/undisclosed minority stake						
02/08/22	Analytic Partners Inc	Onex Partners V LP	Acq. Part. Int.	-	Privately Negotiated Purchase	
	Software Publishers	Private Equity Fund	Pending	-	Financial Acquiror	
	Goldman Sachs & Co		Friendly	-		
Consideration: Not Available						
02/08/22	Kensington Vanguard Natl Land	Truist Insurance Holdings	Acq. of Assets	-	Not Applicable	
03/02/22	Pvd land title svcs	Insurance Agencies and Brokera	Completed	-		
	Goldman Sachs & Co		Friendly	-		
Consideration: Not Available						

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02/09/22	HPS Investment Partners LLC	The Guardian Life Ins Co	Acq. Part. Int.	-	Privately Negotiated Purchase	
02/09/22	Financial Sponsor	Insurance Agencies and Brokera	Completed	-		
	JP Morgan Securities LLC	Lazard	Friendly	-		
	Goldman Sachs & Co	Berkshire Global Advisors Ltd				
Consideration: Not Available						
02/09/22	EFG Hermes Holdings SAE	First Abu Dhabi Bank PJSC	Acq. Maj. Int.	9,429.1 EP	Not Applicable	
	Investment Banking and Securit	Bank	Withdrawn	9,429.1 EP		
	Goldman Sachs & Co		Friendly	19.00		
Consideration: EGP 19 (USD 1.211) cash/sh ord						
02/09/22	Jacobs Vehicle Sys Inc	Cummins Inc	Acq. of Assets	325.0 US	Divestiture	
04/14/22	Other Engine Equipment Manufac	All Other Motor Vehicle Parts	Completed	325.0 US		
	Lazard	Goldman Sachs & Co	Friendly	-		
Consideration: USD 325 mil/assets						
02/09/22	Siemens-Mail & Parcel Business	Koerber AG	Acq. of Assets	1,150.0 EUR	Divestiture	
07/01/22	Couriers	Software Publishers	Completed	1,150.0 EUR	Rumored Deal	
	Goldman Sachs & Co	Deutsche Bank	Friendly	-		
Consideration: EUR 1.15 bil (USD 1.313 bil)/ assets						
02/09/22	Suntory Coffee Australia Ltd	UCC ANZ Management Pty Ltd	Merger	221.7 AU	Divestiture	
04/01/22	Coffee and Tea Manufacturing	Administrative Management and	Completed	221.7 AU		
	UBS Investment Bank	Goldman Sachs & Co	Friendly	-		
		Deloitte Tohmatsu FA				
Consideration: Not Available						
02/09/22	John Menzies PLC	GIL Intl Holdings V Ltd	Merger	927.9 STG	Going Private	
08/04/22	Other Airport Operations	Miscellaneous Financial Invest	Completed	558.8 STG	Scheme of Arrangement	
	Goldman Sachs International	Barclays PLC	Friendly	6.08		
	Moelis & Co					
	Peel Hunt LLP					
	Berenberg					
Consideration: An amended GBP 6.08 (USD 8. 263) cash/sh ord; originally GBP 5.1 (USD 6.906) cash/sh ord						

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02/10/22	Informa(UK)Ltd-Pharma Intellig	Investor Group	Acq. Maj. Int.	2,300.0 US	Acquiror is an Investor Group
06/01/22	Software Publishers	Investor group	Completed	2,300.0 US	Divestiture
	BofA Securities Inc		Friendly	-	Leveraged Buyout
	Goldman Sachs & Co				Financial Acquiror
	Centerview Partners LLC				Institutional Buyout

Consideration: USD 2.3 bil cash/85% ownership interest

02/14/22	Cornerstone Bldg Brands Inc	Clayton Dubilier & Rice LLC	Merger	4,481.8 US	Going Private
07/25/22	Manufactures and wholesales me	Private equity firm	Completed	1,844.4 US	Leveraged Buyout
	Centerview Partners LLC	UBS Investment Bank	Friendly	24.65	Financial Acquiror
		Barclays			Unsolicited Deal
		BNP Paribas SA			Institutional Buyout
		Goldman Sachs & Co			
		Jefferies LLC			
		Natixis			
		RBC Capital Markets			
		Societe Generale			
		Deutsche Bank Securities			
		Apollo Global Management Inc			
		Blackstone Credit			
		US Bancorp			

Consideration: USD 24.65 cash/sh com plus USD 50.476 mil/options plus USD 24.65 cash/sh restcom plus USD 24.65 cash/sh other

02/14/22	NOVOLEX Holdings Inc	Apollo Global Management Inc	Acq. Maj. Int.	-	Divestiture
04/13/22	Unsupported Plastics Film and	Financial Sponsor	Completed	-	Leveraged Buyout
	Credit Suisse	Evercore Partners	Friendly	-	Rumored Deal
	Goldman Sachs & Co	Deutsche Bank			Institutional Buyout
		Barclays PLC			Financial Acquiror

Consideration: Not Available

02/14/22	Parts Holding Europe SAS	D'Ieteren Group NV	Merger	1,700.0 EUR	Divestiture
08/04/22	Motor Vehicle Supplies and New	Automobile and Other Motor Veh	Completed	1,700.0 EUR	Rumored Deal
	Rothschild & Co	Goldman Sachs International	Friendly	-	
	Citi				

Consideration: EUR 1.7 bil (USD 1.929 bil)/ stock

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02/15/22	Mileway BV	Investor Group	Acq. Part. Int.	21,000.0 EUR	Acquiror is an Investor Group
04/29/22	Own,operates logistics real es	Investor group	Completed	21,000.0 EUR	Privately Negotiated Purchase
		BofA Securities Inc	Friendly	-	Financial Acquiror
		Eastdil Secured LLC			
		Goldman Sachs International			
		Jones Lang LaSalle Inc			
		JP Morgan Securities Plc			
		Morgan Stanley & Co. Intl plc			
		Rothschild & Co			
		BNP Paribas SA			
		Deutsche Bank			
		RBC Capital Markets			
Consideration: EUR 21 bil (USD 23.741 bil)/ undisclosed minority stake					
02/15/22	MoneyGram International Inc	Mobius Parent Corp	Merger	1,043.1 US	Going Private
	Provides money payment service	Special Purpose Acquisition Ve	Pending	1,043.1 US	Leveraged Buyout
	BofA Securities Inc	Goldman Sachs & Co	Friendly	11.00	Financial Acquiror
		Deutsche Bank			Rumored Deal
		Barclays PLC			Institutional Buyout
		JP Morgan			
Consideration: USD 11 cash/sh com; plus USD 11 cash/sh restcom					
02/15/22	Tower Semiconductor Ltd	Intel Corp	Merger	17,188.3 IS	Rumored Deal
	Mnfr semiconductors	Manufacture,wholesale semicond	Pending	18,628.6 IS	
	JP Morgan Securities LLC	Goldman Sachs & Co	Friendly	172.55	
	BDO				
Consideration: ILS 172.552 (USD 53) cash/sh ord					
02/16/22	Preferred Apt Communities	Blackstone REIT Inc	Merger	3,658.3 US	Going Private
06/23/22	Lessors Of Other Real Estate P	Real estate investment trust	Completed	1,377.8 US	Financial Acquiror
	Goldman Sachs & Co	Jones Lang LaSalle Inc	Friendly	25.00	
	KeyBanc Capital Markets Inc	BofA Securities Inc			
	JonesTrading	Lazard Freres & Co LLC			
		Wells Fargo Securities LLC			
Consideration: USD 25 cash/sh com; plus USD 25 cash/sh restcom; plus USD 25 cash/sh other					
02/17/22	Capital Automotive RE Svcs Inc	Ares Management Corp	Acq. of Assets	3,800.0 US	Divestiture
02/17/22	Sale-leaseback capital provide	Investment Advice	Completed	3,800.0 US	Rumored Deal
	Barclays		Friendly	-	
	PJT Partners LP				
	Goldman Sachs & Co				
Consideration: USD 3.8 bil/assets					

Source: Thomson Reuters Date: 1/4/2023

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
02/17/22	ImOn Communications LLC Pvd telecommun,cable,Internet Bank Street Group LLC	Goldman Sachs Asset Management Pvd investment management srvce TD Securities Inc Goldman Sachs & Co	Acq. of Assets Pending Friendly	- - -		Financial Acquiror

Consideration: Not Available

02/18/22	DuPont de Nemours-Mobility Div	Celanese Corp	Acq. Maj. Int.	11,000.0 US	*	Divestiture
11/01/22	Plastics Material and Resin Ma Goldman Sachs & Co	Manufactures industrial chemic BofA Securities Inc	Completed Friendly	11,000.0 US -	*	

Consideration: An estimated USD 11 bil cash/ majority ownership interest

*Value Estimated

02/20/22	AGL Energy Ltd Alternative Energy Sources Macquarie Capital Ltd Goldman Sachs & Co	Investor Group Investor group Jarden Australia Pty Ltd	Merger Withdrawn Hostile	7,989.6 AU 5,431.6 AU 8.25		Acquiror is an Investor Group Financial Acquiror Scheme of Arrangement Rumored Deal Unsolicited Deal
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Consideration: A sweetened choice of AUD 8.25 (USD 6.080) cash/sh ord or AUD 8.25 (USD 6.080) cash/sh ord plus 20% stake in acquiring vehicle/ord; Originally, a choice of AUD 7.5 (USD 5.38) cash/sh ord or AUD 7.5 (USD 5.38) cash/sh ord plus 20% stake in acquiring vehicle/ord

02/21/22	Worldline SA-TSS Business	Poseidon BidCo SAS	Acq. of Assets	2,300.0 EUR		Divestiture
10/03/22	Financial Transactions Process UBS Investment Bank BNP Paribas SA	Miscellaneous Intermediation HSBC Holdings PLC Barclays Societe Generale Goldman Sachs & Co BofA Securities Inc Ernst & Young LLP	Completed Friendly	2,300.0 EUR -		Financial Acquiror

Consideration: EUR 600 mil (USD 679.26 mil) shs pref plus EUR 1.7 bil (USD 1.925 bil) cash/assets

02/22/22	Refresco Group B.V.	KKR & Co Inc	Acq. Maj. Int.	-		Divestiture
07/13/22	Soft Drink Manufacturing JP Morgan BofA Securities Inc Centerview Partners LLC Goldman Sachs Bank Europe SE	Private equity firm Credit Suisse	Completed Friendly	- -		Leveraged Buyout Financial Acquiror Secondary Buyout Institutional Buyout

Consideration: Not Available

Source: Thomson Reuters Date: 1/4/2023

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
02/22/22	Verisk Finl	Trans Union LLC	Acq. of Assets	515.0	US	Divestiture
04/08/22	Other Management Consulting Se Goldman Sachs & Co	Data Processing, Hosting, and PJT Partners LP	Completed Friendly	515.0	US	-
Consideration: USD 515 mil cash/assets						
02/22/22	TEGNA Inc	Standard General LP	Merger	8,895.6	US	* Going Private
	Pvd digital, broadcasting and JP Morgan Securities LLC	Investment Advice Moelis & Co	Pending Friendly	5,720.6	US	* Financial Acquiror
	Greenhill & Co, LLC	RBC Capital Markets		25.88		Rumored Deal
	Evercore Partners	Goldman Sachs & Co				
Consideration: An estimated USD 25.875 cash/ sh com						
*Value Estimated						
02/22/22	Stockland-Retirement Living Op	EQT Infrastructure V Fund	Acq. of Assets	987.0	AU	Divestiture
07/29/22	Lessors Of Residential Buildin Jarden Australia Pty Ltd	Infrastructure Fund Goldman Sachs & Co	Completed Friendly	987.0	AU	Financial Acquiror Property Acquisition
	E&P Corporate Advisory Pty Ltd			-		
Consideration: AUD 987 mil (USD 709.653 mil)/ assets						
02/23/22	Smooth Bourbon LLC	Century Casinos Inc	Acq. Rem. Int.	105.0	US	Divestiture
	Casino Hotels	Owns and operates casino hotel Goldman Sachs & Co	Intended Friendly	105.0	US	-
Consideration: Not Available						
02/23/22	Smooth Bourbon LLC	Century Casinos Inc	Acq. Maj. Int.	95.0	US	Divestiture
	Casino Hotels	Owns and operates casino hotel Goldman Sachs & Co	Pending Friendly	95.0	US	-
Consideration: Not Available						
02/23/22	Nugget Sparks LLC	Century Casinos Inc	Merger	100.0	US	Divestiture
	Casino Hotels	Owns and operates casino hotel Goldman Sachs & Co	Pending Friendly	100.0	US	-
Consideration: Not Available						
02/24/22	ADESA Inc-Physical Auction	Carvana Co	Acq. of Assets	2,200.0	US	Divestiture
05/09/22	Wholesale Trade Agents and Bro Goldman Sachs & Co	Used Car Dealers Citi JP Morgan Securities LLC	Completed Friendly	2,200.0	US	-
Consideration: USD 2.2 bil cash/assets						

Source: Thomson Reuters Date: 1/4/2023

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Date Ann	Target Name	Acquiror Name	Form	Rank	Value (1)	
Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
02/24/22	AIA Au-Superannuation & Inv Bs Pension Funds Goldman Sachs & Co	Resolution Life Australia Pty Direct Life Insurance Carriers Deutsche Bank Ernst & Young LLP	Acq. of Assets Pending Friendly	-	-	Divestiture
Consideration: Not Available						
02/24/22	Evertec Inc-Certain Assets	Popular Inc	Acq. Cert. Asts.	196.6 US		Divestiture
07/01/22	Data Processing, Hosting, and Evercore Partners Goldman Sachs & Co	Commercial Banking JP Morgan	Completed Friendly	196.6 US		Financial Acquiror
Consideration: USD 196.59 mil third party shs com/assets						
02/24/22	Technicolor Creative Studios	Shareholders	Acq. Maj. Int.	662.9 EUR		Divestiture
09/27/22	Teleproduction and Other Postp Goldman Sachs & Co Morgan Stanley Rothschild & Co D'Angelin & Co	Investor Group	Completed Not Appl.	662.9 EUR 1.87		Splitoff
Consideration: EUR 1.865 mil (USD 2.109 mil) shs com/sh com						
02/25/22	ETQ LLC	Hexagon AB	Acq. of Assets	1,200.0 US		Divestiture
04/01/22	Develop quality management sof Goldman Sachs & Co	Provides Custom Computer Progr	Completed Friendly	1,200.0 US		
Consideration: USD 1.2 bil cash/assets						
02/27/22	Falko Regional Aircraft Ltd	Chorus Aviation Inc	Acq. of Assets	637.8 STG		Divestiture
05/03/22	Commercial Air, Rail, and Wate Goldman Sachs & Co	Provides regional aviation sol Deutsche Bank Securities	Completed Friendly	637.8 STG		
Consideration: The assumption of GBP 305.856 mil (USD 410 mil) in liabilities plus GBP 331.966 mil (USD 445 mil) cash/assets						
02/28/22	Scotiabank Chile	Nova Scotia Inversiones Ltda	Acq. Part. Int.	814,393.4 CE		Privately Negotiated Purchase
04/29/22	Coml bk Scotiabank Goldman Sachs & Co	Bank holding co	Completed Friendly	814,393.4 CE		
Consideration: CLP 404.599 bil (USD 505.124 mil) third party shs ord plus CLP 409.794 bil (USD 511.61 mil) cash/ord						

Source: Thomson Reuters Date: 1/4/2023

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
02/28/22	Robin Systems Inc	Rakuten Symphony	Acq. of Assets	257.0	US	Not Applicable
04/01/22	Software Publishers Goldman Sachs & Co	Pvd Telecommunications Svcs	Completed Friendly	257.0	US	-
Consideration: USD 257 mil cash/assets						
02/28/22	Renewable Energy Group Inc	Chevron Corp	Merger	3,166.1	US	Not Applicable
06/13/22	All Other Basic Organic Chemic Guggenheim Securities LLC	Oil and gas exploration, produ Goldman Sachs & Co	Completed Friendly	3,166.1	US	61.50
Consideration: USD 61.5 cash/sh com plus USD 61.5 cash/restcom plus USD 61.5 cash/other plus USD 61.5 cash/apprecrts						
02/28/22	Restaurant Technologies Inc Other Commercial and Service I Harris Williams & Co Goldman Sachs & Co	Energy Capital Partners LLC Private equity firm BMO Capital Markets	Acq. of Assets Pending Friendly	-	-	Divestiture Leveraged Buyout Institutional Buyout Financial Acquiror
Consideration: Not Available						
02/28/22	Sezzle Inc Financial technology company Goldman Sachs & Co	Zip Co Ltd Consumer Lending BofA Securities Inc Jarden & Co Evercore Partners	Merger Withdrawn Friendly	320.1	US	Stock Swap Rumored Deal 1.57
Consideration: 0.98 sh ord/sh com						
03/02/22	APX Inc	Xpansiv Data Systems Inc	Merger	-	-	Financial Acquiror
08/01/22	Pvd market infrastructure svcs Goldman Sachs & Co	Software Publishers Perella Weinberg Partners LP	Completed Friendly	-	-	-
Consideration: Not Available						
03/02/22	Next Games Oyj	Netflix Inc	Merger	65.7	EUR	Tender Offer
08/22/22	Software Publishers Alexander Corporate Finance Oy LionTree Advisors LLC	Pvd online movie rental svcs Goldman Sachs & Co Danske Bank	Completed Friendly	63.1	EUR	Tender/Merger 2.10 Financial Acquiror
Consideration: EUR 2.1 (USD 2.336) cash/sh ord						

Source: Thomson Reuters Date: 1/4/2023

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
03/03/22	Daphne 3 SpA	Investor Group	Acq. Maj. Int.	1,300.0	EUR	Acquiror is an Investor Group
08/04/22	Miscellaneous Intermediation	Investor group	Completed	1,300.0	EUR	Divestiture
	Mediobanca	Credit Suisse	Friendly	-		Leveraged Buyout
	Goldman Sachs & Co	Credit Agricole CIB				Financial Acquiror
		Banco Santander de Negocios SA				Rumored Deal
		Macquarie Group				Institutional Buyout
Consideration: EUR 1.3 bil (USD 1.446 bil) cash/41% stake						
03/03/22	StoneCstl Cash Insrdr Sweep LLC	Veritex Holdings Inc	Acq. of Assets	89.5	US	Divestiture
	Commercial Banking	Bank holding company	Withdrawn	89.5	US	
	Keefe Bruyette & Woods Inc	Goldman Sachs & Co	Friendly	-		
Consideration: USD 3 mil cash/assets plus 2.1 mil shs com						
03/03/22	Manitowoc Ice Inc	Pentair plc	Acq. of Assets	1,600.0	US	* Divestiture
07/28/22	Manufactures and wholesales fr	Manufactures water treatment s	Completed	1,600.0	US	*
	Goldman Sachs & Co	JP Morgan Securities LLC	Friendly	-		
Consideration: An estimated USD 1.6 bil cash/ assets						
*Value Estimated						
03/03/22	Perfect Corp	Provident Acquisition Corp	Merger	28,294.1	TW	Reverse Takeover
10/28/22	Develop software	Special Purpose Acquisition Co	Completed	28,294.1	TW	Stock Swap
	Goldman Sachs (Asia)	Citigroup Global Markets Asia	Friendly	-		Financial Acquiror
		Barclays Capital Inc				
Consideration: TWD 28.294 bil (USD 1.01 bil) shs ord/stock						
03/04/22	Blue Cross(Asia-Pac)Ins Ltd	AIA Holdings(Hong Kong)Ltd	Merger	2,110.3	HK	* Divestiture
08/26/22	Insurance company	Insurance Agencies and Brokera	Completed	2,110.3	HK	*
	Goldman Sachs & Co	Morgan Stanley	Friendly	-		
Consideration: An estimated HKD 2.11 bil (USD 270 mil) cash/stock						
*Value Estimated						
03/07/22	Reden Solar SAS	Investor Group	Acq. of Assets	2,500.0	EUR	Acquiror is an Investor Group
07/06/22	Other Electric Power Generatio	Investor group	Completed	2,500.0	EUR	Divestiture
	Citi	Goldman Sachs & Co	Friendly	-		Financial Acquiror
	Nomura Securities	Rothschild & Co				Rumored Deal
Consideration: EUR 2.5 bil (USD 2.732 bil)/ assets						

Source: Thomson Reuters Date: 1/4/2023

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)
03/07/22	Vertex Aerospace LLC	Vectrus Inc	Merger	860.6 US	* Divestiture
07/05/22	Other Support Activities For A	Provides global service soluti	Completed	860.6 US	* Reverse Takeover
	RBC Capital Markets	Goldman Sachs & Co	Friendly	-	Stock Swap
	Evercore Group	Ernst & Young LLP			
	Citi				

Consideration: An estimated 18.592 mil shs com/stock

*Value Estimated

03/07/22	Choice Ppty Reit-Office	Allied Properties REIT	Acq. of Assets	739.1 C	Divestiture
03/31/22	Lessors Of Nonresidential Buil	Real estate investment trust	Completed	739.1 C	Property Acquisition
	RBC Capital Markets	Goldman Sachs Canada	Friendly	-	
		Scotiabank			

Consideration: CAD 200 mil (USD 157.109 mil) promissory notes plus 11.8 mil shs com/assets

03/07/22	Edgecast Inc	Limelight Networks Inc	Merger	319.2 US	* Divestiture
06/16/22	Provide digital media platform	Pvd web content mgmt services	Completed	319.2 US	* Stock Swap
	Evercore Partners	Goldman Sachs & Co	Friendly	-	Financial Acquiror
	RBC Capital Markets				

Consideration: An estimated 72.2 mil shs com plus up to USD 47.752 mil in profit-related payments/stock

*Value Estimated

03/07/22	Whiting Petroleum Corp	Oasis Petroleum Inc	Merger	3,479.9 US	Reverse Takeover
07/01/22	Crude Petroleum and Natural Ga	Crude Petroleum and Natural Ga	Completed	3,519.1 US	Stock Swap
	Citi	Tudor Pickering Holt & Co LLC	Friendly	89.68	Merger of Equals
	Goldman Sachs & Co	RBC Capital Markets			Rumored Deal

Consideration: 0.5774 sh com plus USD 6.25 cash/sh com

03/08/22	Intertape Polymer Group Inc	Clearlake Capital Group LP	Merger	3,069.7 C	Going Private
06/28/22	Coated and Laminated Packaging	Miscellaneous Intermediation	Completed	2,401.0 C	Leveraged Buyout
	Morgan Stanley & Co LLC	Goldman Sachs & Co	Friendly	40.50	Financial Acquiror
	National Bank Financial Inc	Credit Suisse			Scheme of Arrangement
		Deutsche Bank Securities			Institutional Buyout
		Wells Fargo Bank NA			

Consideration: CAD 40.5 (USD 31.596) cash/sh com

Source: Thomson Reuters Date: 1/4/2023

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)
03/08/22	Orange Espagne SA-Spain Op Wireless Telecommunications Ca Lazard Citi	Masmovil Ibercom SA-Spain Op Internet Service Providers Goldman Sachs Bank Europe SE BNP Paribas SA Santander Corp & Invest Bkg BofA Securities Inc Evercore Partners PricewaterhouseCoopers	Merger Pending Friendly	7,800.0 EUR 7,800.0 EUR -	Divestiture Joint Venture Financial Acquiror Rumored Deal
Consideration: EUR 7.8 bil (USD 8.465 bil) asset/assets					
03/08/22	Xpo Logistics Inc-Transpo	Shareholders	Acquisition	2,194.1 US	Acquiror is an Investor Group
11/01/22	General Freight Trucking, Loca BofA Securities Inc Goldman Sachs & Co Morgan Stanley Citi Barclays PLC UBS Investment Bank BMO Capital Markets Credit Agricole CIB	Investor group	Completed Not Appl.	2,194.1 US 19.06	Divestiture Spinoff
Consideration: 1 sh com/sh com					
03/08/22	RKW Residential	Alfred Club Inc	Acq. of Assets	-	Divestiture
03/08/22	Residential Property Managers Goldman Sachs & Co	Software Publishers	Completed Friendly	- -	Financial Acquiror
Consideration: Not Available					
03/08/22	LanzaTech NZ Inc Mnfr chemical intermediates Barclays	AMCI Acquisition Corp II Special Purpose Acquisition Co Evercore Partners Goldman Sachs & Co	Merger Pending Friendly	1,817.0 US 1,817.0 US -	Reverse Takeover Stock Swap Financial Acquiror
Consideration: USD 1.817 bil shs com A/stock					
03/08/22	Mandiant Inc	Google LLC	Merger	5,914.6 US	Rumored Deal
09/12/22	Develops security software Goldman Sachs & Co	Internet Publishing and Broadc Lazard	Completed Friendly	5,914.6 US 23.00	
Consideration: USD 23 cash/sh com; USD 23 cash/sh restcom; USD 23 cash/ sh other; plus USD 26.768 mil cash/options					

Source: Thomson Reuters Date: 1/4/2023

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Date Eff	Business Description	Business Description	Status	Value (2)		Technique(s)
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh		
03/11/22	Pearson PLC Book Publishers Citigroup Global Markets Inc Morgan Stanley & Co. Intl plc Goldman Sachs International	Apollo Global Management Inc Financial Sponsor Barclays Bank PLC	Merger Withdrawn Unsolic.	7,156.8 STG 6,695.8 STG 8.84		Going Private Leveraged Buyout Financial Acquiror Unsolicited Deal Institutional Buyout
Consideration: An amended GBP 8.842 (USD 11.569) cash/sh ord; originally GBP 8.542 (USD 11.175) cash/sh ord						
03/14/22	Maui Jim Inc	Kering Eyewear SpA	Acq. of Assets	-		Not Applicable
10/03/22	Optical Goods Stores Goldman Sachs & Co	Ophthalmic Goods Manufacturing Morgan Stanley	Completed Friendly	- -		
Consideration: Not Available						
03/15/22	Perfection Fresh Australia Pty	Investor Group	Acq. Part. Int.	-		Acquiror is an Investor Group
03/15/22	Fruit,Vegetable Markets Goldman Sachs & Co PricewaterhouseCoopers	Investor group KPMG PricewaterhouseCoopers	Completed Friendly	- -		Privately Negotiated Purchase Rumored Deal Financial Acquiror
Consideration: Not Available						
03/16/22	Baring Private Equity Asia Ltd	EQT AB	Merger	59,392.8 HK	*	Leveraged Buyout
10/17/22	Financial Sponsor JP Morgan Goldman Sachs & Co	Private equity firm Morgan Stanley & Co. Intl plc	Completed Friendly	59,392.8 HK -	*	Stock Swap Financial Acquiror Institutional Buyout
Consideration: An estimated HKD 13.716 bil (USD 1.752 bil) cash plus HKD 45.677 bil (USD 5.835 bil) new shs ord/stock						
*Value Estimated						
03/18/22	GM Cruise Holdings LLC	General Motors Co	Acq. Part. Int.	2,100.0 US		Privately Negotiated Purchase
03/18/22	Develops self-driving vehicle	Manufactures and wholesales tr Moelis & Co Mitsubishi UFJ Morgan Stanley Goldman Sachs & Co	Completed Friendly	2,100.0 US -		
Consideration: USD 2.1 bil/ownership interest						
03/18/22	GM Cruise Holdings LLC	General Motors Co	Acq. Part. Int.	1,350.0 US		Privately Negotiated Purchase
	Develops self-driving vehicle	Manufactures and wholesales tr Moelis & Co Mitsubishi UFJ Morgan Stanley Goldman Sachs & Co	Pending Friendly	1,350.0 US -		
Consideration: USD 1.35 bil/ownership interest						

Source: Thomson Reuters Date: 1/4/2023

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
03/18/22	LPF-Commercial Rights Vehicle	CVC Advisers Ltd	Acq. Part. Int.	1,500.0	EUR	Privately Negotiated Purchase
	Television Broadcasting	Financial Sponsor	Pending	1,500.0	EUR	Financial Acquiror
	Lazard	Rothschild & Co	Friendly	-		Rumored Deal
	Centerview Partners LLC	Goldman Sachs & Co				

Consideration: EUR 1.5 bil (USD 1.663 bil)/ 13% ownership interest

03/18/22	La Trobe Finl Svcs Pty Ltd	Investor Group	Acq. of Assets	1,491.7	AU	* Acquiror is an Investor Group
	Portfolio Management	Investor group	Pending	1,491.7	AU	* Divestiture
	Goldman Sachs & Co		Friendly	-		Rumored Deal
	Morgan Stanley					

Consideration: An estimated AUD 1.492 bil (USD 1.1 bil) in cash plus undisclosed amount in profit- related payments/assets

*Value Estimated

03/20/22	Anaplan Inc	Alpine Parent LLC	Merger	10,047.1	US	Going Private
06/22/22	Develop business planning soft	Special Purpose Acquisition Ve	Completed	10,335.5	US	Leveraged Buyout
	Goldman Sachs & Co	Owl Rock Capital Corp	Friendly	63.75		Financial Acquiror
	Qatalyst Partners	Blackstone Credit				Institutional Buyout
		Golub Capital Inc				
		Apollo Global Management, LLC				

Consideration: An amended USD 63.5 cash/sh com; plus an amended USD 63.5 cash/sh restcom; plus an amended USD 63.5 cash/sh other; plus USD 284.85 mil/ options. Originally, USD 66 cash/shr com; plus USD 66 cash/sh restcom; plus USD 66 cash/sh other; plus USD 297. 22 mil/options.

03/21/22	Alleghany Corp	Berkshire Hathaway Inc	Merger	11,569.2	US	Not Applicable
10/19/22	Direct Property and Casualty I	Insurance holding company	Completed	11,569.2	US	
	Goldman Sachs & Co		Friendly	848.02		

Consideration: USD 848.02 cash/sh com; plus USD 848.02 cash/sh restcom

03/21/22	Qube Holdings Ltd	Qube Holdings Ltd	Buyback	398.9	AU	Dutch Auction Tender Offer
05/16/22	Provides logistic solutions se	Provides logistic solutions se	Completed	398.9	AU	Self-Tender
	Goldman Sachs & Co	Goldman Sachs & Co	Not Appl.	2.59		Tender Offer

Consideration: Up to AUD 398.860 mil (USD 295.755 mil)/ord

03/22/22	Coincheck Group BV	Thunder Bridge Capital IV Inc	Merger	1,588.9	EUR*	Divestiture
	Commodity Contracts Brokerage	Blank Check Company	Pending	1,588.9	EUR*	Financial Acquiror
	JP Morgan Securities LLC	Goldman Sachs & Co	Friendly	-		
		Galaxy Digital Advisors LLC				

Consideration: An estimated up to EUR 453. 968 mil (USD 500 mil) in profit-related payments plus EUR 1.135 bil (USD 1.25 bil) cash/stock

*Value Estimated

Source: Thomson Reuters Date: 1/4/2023

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
03/24/22	Homeserve PLC Plumbing, Heating, and Air-Con	Hestia Bidco Ltd Miscellaneous Financial Invest	Merger Pending	4,718.7 STG 4,076.8 STG	Going Private Scheme of Arrangement	
	JP Morgan Cazenove UBS Investment Bank Goldman Sachs International	Deutsche Bank AG (London) BofA Securities Inc	Friendly	12.00	Financial Acquiror	
Consideration: GBP 12 (USD 14.806) cash/ assets						
03/24/22	Olam Agri Holdings Pte Ltd	SALIC Intl Invest Co	Acq. Part. Int.	1,683.3 SG	Privately Negotiated Purchase	
12/23/22	Miscellaneous Financial Invest Credit Suisse (Singapore) Ltd Rothschild & Co Singapore Ltd	Miscellaneous Financial Invest Goldman Sachs & Co	Completed Friendly	1,683.3 SG -		
Consideration: SGD 1.683 bil (USD 1.24 bil) cash/35.43% stake						
03/24/22	SunFire GmbH	Investor Group	Acq. Part. Int.	86.0 EUR	Acquiror is an Investor Group	
03/24/22	All Other Industrial Machinery Goldman Sachs & Co	Investor group Metzler Corporation	Completed Friendly	86.0 EUR -	Privately Negotiated Purchase	
Consideration: Not Available						
03/25/22	TowerCo	DigitalBridge Investments LLC	Merger	745.0 EUR	Divestiture	
06/01/22	Wired Telecommunications Carri Goldman Sachs International	Miscellaneous Intermediation	Completed Friendly	745.0 EUR -	Rumored Deal	
Consideration: EUR 745 mil (USD 819.202 mil) cash/stock						
03/25/22	Hibernia REIT PLC	Benedict Re Bidco Ltd	Merger	1,327.7 EUR	Going Private	
06/17/22	Lessors Of Other Real Estate P Credit Suisse Intl Goodbody Stockbrokers	Other Financial Vehicles Eastdil Secured LLC Goldman Sachs International JP Morgan Cazenove Societe Generale	Completed Friendly	1,058.9 EUR 1.60	Financial Acquiror Scheme of Arrangement	
Consideration: EUR 1.6 (USD 1.759) cash/sh ord						
03/27/22	Natl Grid Plc-Gas Transm & Met Natural Gas Distribution Barclays Bank PLC Goldman Sachs International Robey Warshaw LLP Evercore Partners	Investor Group Investor group RBC Capital Markets	Acq. Rem. Int. Intended Friendly	- - -	Acquiror is an Investor Group Financial Acquiror	
Consideration: Not Available						

Source: Thomson Reuters Date: 1/4/2023

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Goldman Sachs deal sheet
Jan 1 - Nov 30, 2022

Date Ann	Target Name	Acquiror Name	Form	Rank	Value (1)	
Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
03/27/22	Natl Grid Plc-Gas Transm & Met Natural Gas Distribution	Investor Group Investor group	Acq. Maj. Int. Pending	9,600.0 STG 9,600.0 STG	Acquiror is an Investor Group Divestiture	
	Barclays Bank PLC Goldman Sachs International Robey Warshaw LLP Evercore Partners	RBC Capital Markets Macquarie Capital Partners LLC	Friendly	-	Financial Acquiror Rumored Deal	
Consideration: GBP 5.8 bil (USD 7.649 bil) cash plus GBP 3.8 bil (USD 5.011 bil) debt reduction/60% ownership interest						
03/28/22	Telecom Italia-Business Telecommunications Resellers Mediobanca Goldman Sachs & Co	CVC Capital Partners SICAV-FIS Financial Sponsor Barclays	Acq. Part. Int. Withdrawn Friendly	- - -	Privately Negotiated Purchase Financial Acquiror Rumored Deal	
Consideration: Not Available						
03/28/22	Ensemble Health Partners Inc Administrative Management and Guggenheim Securities LLC BofA Securities Inc	Investor Group Investor group Goldman Sachs & Co TripleTree LLC William Blair & Co	Acq. Maj. Int. Pending Friendly	- - -	Acquiror is an Investor Group Financial Acquiror	
Consideration: Not Available						
03/28/22	Plantronics Inc	HP Inc	Merger	3,208.6 US	Rumored Deal	
08/29/22	Mnfr,whl commun equip Morgan Stanley & Co LLC	Electronic Computer Manufactur Foros Goldman Sachs & Co	Completed Friendly	1,909.1 US 40.00		
Consideration: USD 40 cash/sh com plus USD 40 cash/sh other plus USD 40 cash/sh restcom						
03/28/22	NatWest Group PLC Provide banking,financial svcs	NatWest Group PLC Provide banking,financial svcs Goldman Sachs & Co	Buyback Pending Not Appl.	1,212.4 STG 1,212.4 STG 2.21	Privately Negotiated Purchase Repurchase	
Consideration: GBP 2.205 (USD 2.908) in cash per share, or a total GBP 1.212 bil (USD 1.598) cash per share.						
03/29/22	NextCapital Group Inc Provides enterprise digital ad PJT Partners LP	Goldman Sachs Asset Management Pvd investment management srvc Goldman Sachs & Co	Acq. of Assets Pending Friendly	- - -	Not Applicable	
Consideration: Not Available						

Source: Thomson Reuters Date: 1/4/2023

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)
03/30/22	Five Star Holding Unsupported Plastics Packaging Goldman Sachs & Co	The Jordan Co LP Private Equity Firm Evercore Partners	Acq. Part. Int. Pending Friendly	- - -	Privately Negotiated Purchase Financial Acquiror
Consideration: Not Available					
03/30/22	Crane Co-Aerospace Industrial Valve Manufacturing Goldman Sachs & Co	Shareholders Investor group	Acquisition Pending Friendly	- - -	Acquiror is an Investor Group Divestiture Spinoff Financial Acquiror
Consideration: Not Available					
03/31/22	Mabxience Holding SL	Fresenius Kabi AG	Acq. Maj. Int.	495.0 EUR	Divestiture
08/01/22	Research and Development in Bi Goldman Sachs & Co	Mnfr,whl infusion prod Lazard	Completed Friendly	495.0 EUR -	Rumored Deal Financial Acquiror
Consideration: EUR 495 mil (USD 552.222 mil) cash/55% interest					
04/01/22	Tree Inversiones	Banco Bilbao Vizcaya	Merger	1,987.4 EUR	Divestiture
06/15/22	Real estate investment firm Goldman Sachs & Co Barclays Lazard	Bank BBVA	Completed Friendly	1,987.4 EUR -	Financial Acquiror
Consideration: EUR 1.987 bil (USD 2.199 bil)/ stock					
04/04/22	Pendal Group Ltd Pvd invest mgmt services Macquarie Capital Group Ltd Adara Advisors Pty Ltd Duff & Phelps,A Kroll Business	Perpetual Ltd Portfolio Management Goldman Sachs & Co BofA Securities Inc	Merger Pending Friendly	2,130.5 AU 2,347.3 AU 6.13	Stock Swap Scheme of Arrangement Unsolicited Deal
Consideration: A sweetened 0.142857 new shs ord plus AUD 1.615 (USD 1.089) cash/sh ord; Previously, an amended estimated 0.133333 new shs ord plus AUD 1.976 (USD 1.364) cash/sh ord; Originally, 0.133333 new shs ord plus AUD 1.67 (USD 1.252) cash/sh ord					

Source: Thomson Reuters Date: 1/4/2023

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Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)
04/04/22	Housing Dvlp Fin Corp Ltd	HDFC Bank Ltd	Merger	4588020.3 RE	Stock Swap
	Mortgage and Nonmortgage Loan	Bank	Pending	4588020.3 RE	Scheme of Arrangement
	BofA Securities Inc	Morgan Stanley India Co Pvt	Friendly	2530.58	
	Credit Suisse	JP Morgan			
	Kotak Securities Ltd	Goldman Sachs & Co			
	Jefferies & Co Inc	Citi			
	Arpwood Capital	Nomura Securities			
	Motilal Oswal Financial Svcs	CLSA India Pvt Ltd			
	Axis Capital Ltd	BNP Paribas SA			
	JM Financial Services Ltd	HSBC Holdings PLC			
	IIFL Holdings Ltd	ICICI Securities Ltd			
	Ambit Pvt Ltd	Edelweiss Financial Svcs Ltd			
	Moelis & Co				

Consideration: 1.68 new shs ord/sh ord

04/04/22	Leveraged Commentary & Data	Morningstar Inc	Acq. of Assets	650.0 US	Divestiture
06/01/22	Internet Publishing and Broadc	Pvd online invest research svc	Completed	650.0 US	
	Goldman Sachs & Co		Friendly	-	

Consideration: =USD 600 mil cash/assets plus up to USD 50 mil in profit-related payments

04/05/22	The Honest Kitchen	Monarch Alternative Capital LP	Acq. Part. Int.	150.0 US	Privately Negotiated Purchase
04/05/22	Pet and Pet Supplies Stores	Provide investment management	Completed	150.0 US	Financial Acquiror
	Goldman Sachs & Co		Friendly	-	

Consideration: Not Available

04/05/22	Spirit Airlines Inc	JetBlue Airways Corp	Merger	5,453.5 US	* Acquiror is a White Knight
	Pvd air transportation svcs	Pvd air transportation service	Pending	3,708.7 US	* Tender Offer
	Barclays PLC	Goldman Sachs & Co	Friendly	34.15	Tender/Merger
	Morgan Stanley				Unsolicited Deal

Consideration: A thrice sweetened estimated value of USD 34.15 cash/sh com; Previously, a twice sweetened USD 33.5 cash/sh com; Previously, a sweetened USD 31.5 cash/sh com; Previously, an amended USD 30 cash/sh com; Originally, USD 33 cash/sh com

*Value Estimated

04/06/22	Main Event Entertainment Inc	Dave & Busters Entertainment	Merger	835.0 US	Divestiture
06/29/22	Amusement Arcades	Owms and operates entertainmen	Completed	835.0 US	Financial Acquiror
	JP Morgan	Deutsche Bank	Friendly	-	
	Goldman Sachs & Co				

Consideration: USD 835 mil/stock

Source: Thomson Reuters Date: 1/4/2023

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)
04/07/22	CDK Global Inc	Central Parent LLC	Merger	8,262.1 US	Tender Offer
07/06/22	Software Publishers Morgan Stanley	Miscellaneous Intermediation Credit Suisse Goldman Sachs & Co BMO Capital Markets Barclays PLC Deutsche Bank Securities Corp RBC Capital Markets TD Securities Inc Wells Fargo & Co BofA Securities Inc	Completed Friendly	6,594.6 US 54.87	Tender/Merger

Consideration: USD 54.87 cash/sh com; plus USD 54.87 cash/restcom; plus USD 54.87 cash/other; plus USD 8.222 mil/options

04/07/22	Information Resources Inc	NPD Group Inc	Merger	-	Divestiture
08/01/22	Dvlp information svcs software Evercore Partners Goldman Sachs & Co Guggenheim Securities LLC	Provides market research, cons Jefferies LLC	Completed Friendly	- -	Leveraged Buyout Institutional Buyout Financial Acquiror

Consideration: Not Available

04/10/22	voestalpine AG-Iron Plant,Texa	ArcelorMittal SA	Acq. Maj. Int.	680.0 US *	Divestiture
06/30/22	Iron and Steel Mills Goldman Sachs & Co	Steel Investment Foundries BofA Securities Inc	Completed Friendly	680.0 US * -	

Consideration: An estimated USD 680 mil cash/ 80% ownership interest

*Value Estimated

04/11/22	Epic Games Inc Dvlp gaming software	KIRKBI A/S Investment holding company Goldman Sachs & Co	Acq. Part. Int. Pending Friendly	1,000.0 US * 1,000.0 US * -	Privately Negotiated Purchase
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Consideration: An estimated USD 1 bil/ undisclosed minority stake

*Value Estimated

04/11/22	Irca SRL	Advent International Corp	Acq. Maj. Int.	-	Divestiture
07/31/22	Commercial Bakeries Rothschild & Co BNP Paribas SA	Private Equity Firm Vitale&Co-IMAP Morgan Stanley Goldman Sachs & Co IMAP	Completed Friendly	- -	Leveraged Buyout Financial Acquiror Rumored Deal Institutional Buyout

Consideration: Not Available

Source: Thomson Reuters Date: 1/4/2023

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
04/13/22	EML Payments Ltd Miscellaneous Financial Invest Goldman Sachs & Co	Bain Capital LP Private equity firm	Merger Withdrawn Not Appl.	- - -	Leveraged Buyout Financial Acquiror Rumored Deal Institutional Buyout	
Consideration: Not Available						
04/14/22	BasWare Oyj	Sapphire BidCo Ltd	Merger	674.7	EUR	Going Private
06/27/22	Develops software solution Goldman Sachs International	Special Purpose Vehicle Lazard & Co Ltd Danske Bank	Completed Friendly	619.9 40.10	EUR	Leveraged Buyout Tender Offer Tender/Merger Financial Acquiror Institutional Buyout
Consideration: EUR 143.032 mil (USD 155.69 mil) cash/warrants; plus EUR 40.1 (USD 43.649) cash/sh ord						
04/14/22	Ideagen PLC Software Publishers Goldman Sachs International	Cinven Ltd Financial Sponsor	Merger Withdrawn Unsollic.	- - -		Unsolicited Deal Financial Acquiror
Consideration: Not Available						
04/14/22	Atlantia SpA	Schemaquarantatre SpA	Merger	47,824.1	EUR	Acquiror is an Investor Group
12/09/22	Other Support Activities For R BNP Paribas SA Morgan Stanley & Co. Intl plc Equita SIM SpA	Other Financial Vehicles Goldman Sachs Bank Europe SE Mediobanca JP Morgan Securities Plc BofA Securities Inc UBS AG London UniCredit SpA Santander Corp & Invest Bkg Lazard Citigrp Global Markets Europe	Completed Friendly	47,824.1 23.00	EUR	Tender Offer Tender/Merger Financial Acquiror Rumored Deal Unsolicited Deal
Consideration: The assumption of EUR 35.278 bil (USD 38.4 bil) in liabilities/ord; plus EUR 23 (USD 25.036) cash/sh ord						
04/14/22	S IMMO AG	CPI Property Group SA	Acq. Maj. Int.	154.1	EUR	Tender Offer
11/21/22	Real Estate investment firm JP Morgan	Lessors Of Other Real Estate P Goldman Sachs & Co	Completed Friendly	154.1 22.85	EUR	
Consideration: A sweetened EUR 22.85 (USD 24.086) cash/sh ord; originally EUR 22 (USD 23.947) cash/sh ord						

Source: Thomson Reuters Date: 1/4/2023

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)
04/14/22	Coda Payments Pte Ltd	Investor Group	Acq. Part. Int.	940.0 SG	Acquiror is an Investor Group
04/14/22	Financial Transactions Process Goldman Sachs & Co	Investor group	Completed Friendly	940.0 SG -	Privately Negotiated Purchase Financial Acquiror

Consideration: SGD 939.987 mil (USD 690 mil) cash/undisclosed minority stake

04/14/22	Twitter Inc	X Holdings I Inc	Merger	40,250.9 US	Going Private
10/27/22	Internet Publishing and Broadc Goldman Sachs & Co JP Morgan Allen & Co Inc	Investment company Morgan Stanley BofA Securities Inc Barclays PLC Qatar Investment Authority Centerview Partners LLC Perella Weinberg Partners LP	Completed Friendly	41,268.7 US 54.20	Unsolicited Deal

Consideration: USD 54.2 cash/sh com; USD 54.2 cash/sh restcom; USD 54.2 cash/sh other; plus USD 25.827 mil cash/options

04/19/22	Amer Campus Communities Inc	Abacus Parent LLC	Merger	12,625.2 US	* Going Private
08/09/22	Real estate investment trust BofA Securities Inc KeyBanc Capital Markets Inc	Investment Company Wells Fargo Securities LLC JP Morgan Securities LLC TSB Capital Advisors LLC Citi Goldman Sachs & Co Sumitomo Mitsui Banking Corp Morgan Stanley	Completed Friendly	12,800.0 US 65.47	* Financial Acquiror

Consideration: An estimated USD 65.47 cash/ sh com plus USD 65.47 cash/sh restcom plus USD 65.47 cash/ sh other plus the assumption of USD 3.597 bil in liabilities

*Value Estimated

04/19/22	Affidea BV	Groupe Bruxelles Lambert SA	Acq. Maj. Int.	1,000.0 EUR*	Divestiture
07/22/22	Offices Of Physicians (Except Goldman Sachs & Co Jefferies & Co Inc	Miscellaneous Financial Invest Citi Bain & Co Ernst & Young LLP	Completed Friendly	1,000.0 EUR* -	

Consideration: An estimated EUR 1 bil (USD 1.078 bil)/undisclosed majority interest

*Value Estimated

04/19/22	Communs & Power Industries	The Jordan Co LP	Acq. Part. Int.	-	Privately Negotiated Purchase
04/19/22	Mnfr, whl microwave, control pr Goldman Sachs & Co Harris Williams & Co	Private Equity Firm RBC Capital Markets Perella Weinberg Partners LP	Completed Friendly	- -	Financial Acquiror

Consideration: Not Available

Source: Thomson Reuters Date: 1/4/2023

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
04/19/22	Fortress Information Security	Goldman Sachs Asset Management	Acq. Part. Int.	125.0	US	Privately Negotiated Purchase
04/19/22	Pvd management consulting svcs	Pvd investment management srvcs	Completed	125.0	US	
	DBO Partners LLC	Goldman Sachs & Co	Friendly	-		

Consideration: Not Available

04/20/22	Sanoptis AG	Groupe Bruxelles Lambert SA	Acq. Maj. Int.	769.8	SFR*	Divestiture
07/01/22	Offices Of Optometrists	Miscellaneous Financial Invest	Completed	769.8	SFR*	Stock Swap
	Rothschild & Co	Goldman Sachs & Co	Friendly	-		Rumored Deal
	Ernst & Young LLP	Ernst & Young LLP				

Consideration: An estimated CHF 769.797 mil (USD 808.95 mil) shs ord/ assets

*Value Estimated

04/20/22	Ramsay Health Care Ltd	Investor Group	Merger	30,188.4	AU	Acquiror is an Investor Group
	General Medical and Surgical H	Investor group	Withdrawn	19,551.7	AU	Leveraged Buyout
	UBS Australia Ltd	Barrenjoey Capital Partners	Unsolic.	-		Financial Acquiror
	Goldman Sachs & Co	Credit Suisse				Scheme of Arrangement
						Rumored Deal
						Unsolicited Deal
						Institutional Buyout

Consideration: A twice amended AUD 18.301 bil (USD 12.774 bil) cash plus AUD 1.251 bil (USD 873.198 mil) in Ramsay Generale de Sante SA ordinary shares, subject to proration whereby 82% of the total share capital was to be paid in AUD 72.8 (USD 50.814) in cash and 0.22 Ramsay Generale de Sante SA ordinary share per Ramsay Health Care Ltd ordinary share, and the remaining 18% in AUD 88 (USD 61.424) in cash per share; Previously, an amended choice of AUD 88 (USD 60.773) cash/sh ord, or AUD 18.301 bil (USD 12.639 bil) cash plus AUD 1.245 bil (USD 859.797 mil) in Ramsay Generale de Sante SA ordinary shares, subject to proration whereby 82% of the total share capital was to be paid in AUD 72.8 (USD 50.275) in cash and 0.22 Ramsay Generale de Sante SA ordinary share per Ramsay Health Care Ltd ordinary share, and the remaining 18% in AUD 88 (USD 60.773) in cash per share; Originally AUD 88 (USD 64.856) cash/sh ord

04/21/22	Kindred At Home Inc-Hospice &	Clayton Dubilier & Rice LLC	Acq. Maj. Int.	2,800.0	US *	Divestiture
08/11/22	Home Health Care Services	Private equity firm	Completed	2,800.0	US *	Leveraged Buyout
	Goldman Sachs & Co	Deutsche Bank Securities	Friendly	-		Financial Acquiror
	Barclays PLC	UBS Investment Bank				Institutional Buyout

Consideration: An estimated USD 2.8 bil cash/ 60% ownership interest

*Value Estimated

Source: Thomson Reuters Date: 1/4/2023

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Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
04/21/22	RWS Holdings PLC Translation and Interpretation Gleacher Shacklock LLP Goldman Sachs International Numis Securities Ltd Berenberg	Baring Private Eq Asia Fund Other Financial Vehicles Credit Suisse Intl	Merger Withdrawn Friendly	- - -		Going Private Financial Acquiror
Consideration: Not Available						
04/22/22	Stanley Access Tech LLC	Allegion PLC	Merger	900.0 US		Divestiture
07/05/22	Hardware Manufacturing Centerview Partners LLC	Hardware Manufacturing Goldman Sachs & Co	Completed Friendly	900.0 US -		
Consideration: USD 900 mil cash plus the assumption of an undisclosed amount in liabilities/stock						
04/25/22	Change Healthcare-ClaimsXten Data Processing, Hosting, and Barclays PLC Goldman Sachs & Co	TPG Capital LP Private equity firm	Acq. of Assets Pending Friendly	2,200.0 US 2,200.0 US -		* Divestiture * Leveraged Buyout Financial Acquiror Rumored Deal Institutional Buyout
Consideration: An estimated USD 2.2 bil cash/ assets						
*Value Estimated						
04/26/22	Pushpay Holdings Ltd Software Publishers Goldman Sachs & Co Grant Samuel	Pegasus Bidco Ltd Special purpose acquisition ve	Merger Pending Friendly	1,306.7 NZ 1,228.0 NZ 1.34		Acquiror is an Investor Group Financial Acquiror Scheme of Arrangement Unsolicited Deal
Consideration: NZD 1.34 (USD 0.886) cash/sh ord; plus NZD 1.34 (USD 0.886) cash/RSU						
04/27/22	Collimate-RE & Domestic Infra Investment Advice Macquarie Group Goldman Sachs & Co Credit Suisse	DEXUS Funds Management Ltd Real estate investment trust Citigroup Global Markets Aust JP Morgan Sec Australia Ltd MA Moelis Australia Advisory	Acq. of Assets Pending Friendly	550.0 AU 550.0 AU -		* Divestiture * Rumored Deal Property Acquisition
Consideration: An estimated AUD 250 mil (USD 178.025 mil) cash plus up to AUD 300 mil (USD 213.63 mil) in profit-related payments/ assets						
*Value Estimated						

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Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
04/27/22	Collimate Capital-Platform Investment Advice Macquarie Group Goldman Sachs & Co Credit Suisse	DEXUS Funds Management Ltd Real estate investment trust Citigroup Global Markets Aust JP Morgan Sec Australia Ltd MA Moelis Australia Advisory	Acq. Part. Int. Pending Friendly	450.0 AU * 450.0 AU *	Privately Negotiated Purchase Rumored Deal	

Consideration: An estimated AUD 450 mil (USD 320.445 mil) cash/ownership interest

*Value Estimated

04/27/22	WatchGuard Technologies Inc Provides cybersecurity service Barclays PLC	Vector Capital Management LP Private equity firm Goldman Sachs & Co	Acq. Maj. Int. Pending Friendly	- - -	Divestiture Leveraged Buyout Financial Acquiror Secondary Buyout Institutional Buyout	
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Consideration: Not Available

04/27/22	EDION Corp	Nitori Holdings Co Ltd	Acq. Part. Int.	10,269.3 Y	Privately Negotiated Purchase	
04/27/22	Household Appliance Stores Goldman Sachs & Co	Retail home furniture Daiwa Securities Co Ltd DC Advisory	Completed Neutral	10,269.3 Y 1146.00		

Consideration: JPY 1146 (USD 9.008) cash/sh ord

04/28/22	Argo Group Intl Hldngs Ltd Provide underwriting services Goldman Sachs & Co	Seeking Buyer Seeking buyer	Merger S Buyer Friendly	- - -	Not Applicable	
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Consideration: Not Available

04/28/22	Collimate Capital Ltd-Intl Investment Advice Goldman Sachs & Co Ernst & Young LLP	Digitalbridge Invest Holdco Miscellaneous Financial Invest Barclays	Acq. of Assets Pending Friendly	699.0 AU 699.0 AU -	Divestiture	
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Consideration: AUD 462 mil (USD 329.221 mil) cash plus up to AUD 237 mil (USD 168.886 mil) in profit- related payments/assets

04/28/22	Hersha Hospity Tr-Ppty(7) Hotels (Except Casino Hotels) Goldman Sachs & Co	BCORE Halo Holdings LLC investment company	Acq. of Assets Pending Friendly	505.0 US 505.0 US -	Divestiture	
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Consideration: USD 505 mil/assets

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Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
04/29/22	Ulster Bank Ireland DAC-Tracke Mortgage and Nonmortgage Loan Goldman Sachs & Co	Allied Irish Banks PLC Commercial Banking	Acq. of Assets Pending Friendly	420.0 EUR 420.0 EUR -	Divestiture Financial Acquiror Privatization	
Consideration: EUR 420 mil (USD 440.748 mil)/ assets						
04/29/22	Raven Inds Inc-Raven	Industrial Oprty Partners LLC	Acq. of Assets	350.0 US	Divestiture	
04/29/22	Other Aircraft Parts and Auxil Goldman Sachs & Co Barclays	Private equity firm Configure Partners Llc	Completed Friendly	350.0 US -	Financial Acquiror	
Consideration: USD 350 mil/assets						
04/29/22	GTY Technology Holdings Inc	GI Partners LLP	Merger	434.8 US	Going Private	
07/07/22	Software Publishers Credit Suisse	Private equity firm Goldman Sachs & Co	Completed Friendly	421.1 US 6.30	Leveraged Buyout Financial Acquiror Institutional Buyout	
Consideration: USD 6.3 cash/sh com; plus USD 6.3 cash/sh restcom; plus USD 0.912 mil cash/options						
05/02/22	LeoVegas AB Software Publishers SEB BDO	MGM Casino Next Lion LLC Casino Hotels Goldman Sachs & Co	Merger Pending Friendly	5,920.0 SKR 5,957.0 SKR 61.00	Tender Offer Tender/Merger	
Consideration: SEK 61 (USD 6.212) cash/sh ord						
05/02/22	Eidos Interactive Corp	Embracer Group AB	Acq. of Assets	385.7 C	Divestiture	
08/26/22	Develops and publishes video g Deloitte Tohmatsu FA Goldman Sachs & Co	Software Publishers Ernst & Young LLP Juno Capital Partners LLC	Completed Friendly	385.7 C -		
Consideration: CAD 385.68 mil (USD 300 mil)/ assets						
05/02/22	Imperial Dade LLC	Advent International Corp	Acq. Part. Int.	-	Privately Negotiated Purchase	
05/02/22	Service Establishment Equipmen Goldman Sachs & Co Harris Williams & Co	Private Equity Firm Robert W Baird & Co Inc Credit Suisse Group Barclays	Completed Friendly	- -	Financial Acquiror	
Consideration: Not Available						

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05/03/22	Inspired Educ Hldg Ltd Elementary and Secondary Schoo Morgan Stanley Goldman Sachs & Co	Stonepeak Partners LP Private equity firm	Acq. Part. Int. Pending Friendly	840.9 STG 840.9 STG -	Privately Negotiated Purchase Financial Acquiror	
Consideration: GBP 840.925 mil (USD 1.05 bil) cash/undisclosed minority stake						
05/04/22	Black Knight Inc Software Publishers JP Morgan Securities LLC	Intercontinental Exchange Inc Securities and Commodity Excha Goldman Sachs & Co Wells Fargo Securities LLC Credit Suisse	Merger Pending Friendly	15,960.2 US 13,257.1 US 85.00	Rumored Deal	
Consideration: USD 85 cash plus shs com/sh com, subject to proration whereby 80% will be in the form of cash and 20% in common shares						
05/04/22	Workaround GmbH	Nordic Capital Inv Advisory AB	Acq. Maj. Int.	-	Leveraged Buyout	
06/15/22	Outerwear Knitting Mills Goldman Sachs Bank Europe SE	Financial Sponsor	Completed Friendly	- -	Financial Acquiror Institutional Buyout	
Consideration: Not Available						
05/04/22	Raxium Inc	Google LLC	Acq. of Assets	-	Rumored Deal	
05/04/22	Manufacture MicroLED display t Goldman Sachs & Co	Internet Publishing and Broadc	Completed Friendly	- -		
Consideration: Not Available						
05/05/22	Funko Inc	Investor Group	Acq. Part. Int.	262.9 US	Acquiror is an Investor Group	
05/19/22	Manufactures vinyl collectible Goldman Sachs & Co	Investor group LionTree Advisors LLC	Completed Friendly	262.9 US 21.00	Privately Negotiated Purchase	
Consideration: USD 21/sh com A						
05/05/22	Ideagen PLC	Rainforest Bidco Ltd	Merger	1,046.9 STG	Going Private	
07/07/22	Software Publishers Goldman Sachs International Canaccord Genuity Ltd	Other Financial Vehicles Houlihan Lokey Lazard	Completed Friendly	1,028.1 STG 3.50	Financial Acquiror Scheme of Arrangement	
Consideration: GBP 3.5 (USD 4.318) cash/sh ord						

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
05/05/22	Silicon Motion Technology Corp Mnfr, Whl Flash Controller ICs Goldman Sachs (Asia)	MaxLinear Inc Mnfr semiconductor BMO Capital Markets	Merger Pending Friendly	116,481.9 TW 116,481.9 TW 3354.53	Stock Swap	
Consideration: TW 2744.277 (USD 93.54) cash/ ads shrs plus 0.388 com shs/ ads shrs; TW 686.069 (USD 23.385) cash/ord shrs plus 0.097 com shs/ord shs; TW 686.069 (USD 23.385) cash/rest com shs plus 0.097 com shs/rest com shs						
05/06/22	Ellaktor SA	Reggeborgh Invest BV	Acq. Part. Int.	95.2 EUR	Tender Offer	
08/02/22	Construction company	Miscellaneous Financial Invest Goldman Sachs Bank Europe SE	Completed Friendly	95.2 EUR 1.75		
Consideration: EUR 1.75 (USD 1.845) cash/sh ord						
05/06/22	Eleva Educacao SA	Inspired Educ Hldg Ltd	Acq. of Assets	-	Financial Acquiror	
05/06/22	Elementary and Secondary Schoo Goldman Sachs & Co	Elementary and Secondary Schoo	Completed Friendly	- -		
Consideration: Not Available						
05/06/22	Mindtree Ltd	Larsen & Toubro Infotech Ltd	Merger	546,071.1 RE	Divestiture	
11/14/22	Provide information technology Goldman Sachs & Co KPMG Ernst & Young LLP	Computer Facilities Management Citigroup Global Markets India Duff & Phelps,A Kroll Business	Completed Friendly	573,390.1 RE 3478.60	Stock Swap Rumored Deal	
Consideration: 0.73 sh ord/sh ord						
05/07/22	Chelsea Football Club Ltd	Investor Group	Acq. of Assets	4,250.0 STG	Acquiror is an Investor Group	
05/30/22	Sports Teams and Clubs The Raine Group LLC	Investor group Deutsche Bank Goldman Sachs International Moelis & Co Robey Warshaw LLP	Completed Friendly	4,250.0 STG -	Divestiture Financial Acquiror	
Consideration: 4.25 bil (USD 5.294 bil)/ assets						
05/09/22	Schenck Process Australia Pty	Sandvik AB	Acq. of Assets	-	Divestiture	
11/01/22	Scale and Balance (Except Labo Goldman Sachs Bank Europe SE	Manufactures and wholesales to JP Morgan	Completed Friendly	- -		
Consideration: Not Available						

Source: Thomson Reuters Date: 1/4/2023

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Date Ann	Target Name	Acquiror Name	Form	Rank	Value (1)	
Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
05/09/22	Swedish Match AB	Philip Morris Investments BV	Acq. Maj. Int.	165,715.1	SKR	Tender Offer
11/28/22	Other Tobacco Product Manufact	Cigarette Manufacturing	Completed	155,083.1	SKR	Rumored Deal
	Goldman Sachs Bank Europe SE	BofA Securities Inc	Friendly	116.00		
	SEB	Citigroup Global Markets Inc				
Consideration: A sweetened SEK 116 (USD 10.35) cash/sh ord; originally SEK 106 (USD 10.537) cash/sh ord						
05/10/22	Aramark Uniform Svcs Grp Inc	Shareholders	Acquisition	-		Acquiror is an Investor Group
	Other Clothing Stores	Investor group	Pending	-		Divestiture
	Goldman Sachs & Co		Not Appl.	-		Spinoff
	JP Morgan					
Consideration: Not Available						
05/10/22	Duke Realty Corp	Prologis Inc	Merger	25,424.4	US	Stock Swap
10/03/22	Lessors Of Nonresidential Buil	Lessors Of Nonresidential Buil	Completed	21,743.0	US	Unsolicited Deal
	Morgan Stanley	Goldman Sachs & Co	Friendly	55.69		
	JP Morgan	Citigroup Inc				
Consideration: An amended 0.475 sh com/sh com; plus 0.475 sh com/sh restcom; plus 0.475 sh com/sh other; Originally, 0.466 sh com/sh com						
05/10/22	Northern Bridge & Mat Rentals	Exchange Income Corp	Acq. of Assets	325.0	C	Divestiture
05/10/22	Pipeline Transportation Of Nat	Pvd air transportation svcs	Completed	325.0	C	
	CIBC World Markets Inc	National Bank Financial Inc	Friendly	-		
	Goldman Sachs & Co					
Consideration: CAD 35 mil (USD 26.909 mil) shs com plus CAD 290 mil (USD 222.957 mil) cash/assets						
05/11/22	Switch Inc	Investor Group	Merger	10,450.8	US	* Acquiror is an Investor Group
12/06/22	Technology Infrastructure Comp	Investor group	Completed	11,000.0	US	* Going Private
	Goldman Sachs & Co	RBC Capital Markets	Friendly	34.25		Rumored Deal
	Morgan Stanley	TD Securities Inc				
		Societe Generale				
		Citizens Bank NA				
Consideration: An estimated USD 34.25 cash/ sh com A; plus USD 34.25 cash/ sh com B; plus USD 34.25 cash/ restcom; plus the assumption of USD 2.443 bil in liabilities/com A; plus USD 178.603 mil cash/options						
						*Value Estimated
05/11/22	TNT Crust LLC	General Mills Inc	Acq. of Assets	-		Divestiture
06/22/22	Manufactures frozen pizza doug	Produce,whl general food prod	Completed	-		
	Evercore Partners		Friendly	-		
	Goldman Sachs & Co					
Consideration: Not Available						

Source: Thomson Reuters Date: 1/4/2023

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)
05/13/22	Infomedia Ltd	Investor Group	Merger	488.2 AU *	Acquiror is an Investor Group
	Software Publishers	Investor group	Withdrawn	546.4 AU *	Leveraged Buyout
	Credit Suisse Group	Goldman Sachs & Co	Unsolic.	1.70	Financial Acquiror Scheme of Arrangement Unsolicited Deal Institutional Buyout

Consideration: An estimated AUD 1.7 (USD 1.165) cash/sh ord

*Value Estimated

05/16/22	CHI Overhead Doors LLC	Nucor Corp	Acq. of Assets	3,000.0 US *	Divestiture
06/24/22	Manufacture garage door	Manufactures steel products	Completed	3,000.0 US *	
	Goldman Sachs & Co	Moelis & Co	Friendly	-	
	UBS Investment Bank				

Consideration: An estimated USD 3 bil cash/ assets

*Value Estimated

05/16/22	ManTech International Corp	Moose Bidco Inc	Merger	4,188.4 US	Financial Acquiror
09/14/22	Provides information tech serv	Investment company	Completed	3,948.6 US	Rumored Deal
	Goldman Sachs & Co	Robert W Baird & Co Inc	Friendly	96.00	
	Stout				

Consideration: USD 96 cash/sh com A; plus USD 96 cash/sh com B; plus USD 17.23 mil/options

05/16/22	Single-Family Rental Homes	Partners Group AG	Acq. of Assets	-	Leveraged Buyout
05/16/22	Lessors Of Residential Buildin	Private Equity Firm	Completed	-	Institutional Buyout
	Goldman Sachs & Co		Friendly	-	Property Acquisition Financial Acquiror

Consideration: Not Available

05/16/22	Goshawk Aviation Ltd-Coml	SMBC Aviation Capital Ltd	Acq. of Assets	1,512.8 EUR	Divestiture
12/21/22	Commercial Air, Rail, and Wate	Sales Financing	Completed	1,512.8 EUR	Rumored Deal
	Citi	Goldman Sachs International	Friendly	-	
	HSBC Holdings PLC				

Consideration: EUR 1.513 bil (USD 1.575 bil)/ assets

05/17/22	Perstorp Holding AB	PCG	Merger	25,529.4 SKR	Divestiture
10/11/22	Mnfr inds chemicals,holding co	Mnfr,whl petrochemicals	Completed	25,529.4 SKR	
	BofA Securities Inc	Piper Sandler & Co	Friendly	-	
	Goldman Sachs & Co	BNP Paribas SA			

Consideration: SEK 16.127 bil (USD 1.604 bil) cash plus the assumption of SEK 8.931 bil (USD 888.408 mil) in liabilities plus up to SEK 471.855 mil (USD 46.939 mil) in profit-related payments/stock

Source: Thomson Reuters Date: 1/4/2023

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)
05/17/22	AGI US-Certain Assets & Teams	Voya Investment Management LLC	Acq. Cert. Asts.	-	Divestiture
07/25/22	Investment Advice	Investment Advice	Completed	-	
	PJT Partners LP	Goldman Sachs & Co	Friendly	-	
	BofA Securities Inc	BMO Capital Markets			

Consideration: Not Available

05/17/22	Contourglobal PLC	Cretaceous Bidco Ltd	Merger	4,565.8 STG	Divestiture
12/20/22	Hydroelectric Power Generation	Other Financial Vehicles	Completed	1,729.6 STG	Going Private
	Goldman Sachs International	JP Morgan Cazenove	Friendly	2.64	Financial Acquiror
	Evercore Group				Scheme of Arrangement

Consideration: GBP 2.636 (USD 3.247) cash/sh ord

05/19/22	BBB Industries LLC	Clearlake Capital Group LP	Merger	-	Divestiture
07/28/22	All Other Motor Vehicle Parts	Miscellaneous Intermediation	Completed	-	Leveraged Buyout
	Goldman Sachs & Co	JP Morgan Securities Inc	Friendly	-	Secondary Buyout
	Jefferies LLC				Institutional Buyout
					Financial Acquiror

Consideration: Not Available

05/20/22	Elba Liquefaction Co LLC	Blackstone Credit	Acq. Part. Int.	-	Privately Negotiated Purchase
05/20/22	Crude Petroleum and Natural Ga	Private equity fund	Completed	-	Financial Acquiror
	Goldman Sachs & Co	JP Morgan Securities LLC	Friendly	-	

Consideration: Not Available

05/23/22	Xator Corp	Parsons Corp	Acq. of Assets	400.0 US *	Not Applicable
06/01/22	Software Publishers	Custom Computer Programming Se	Completed	400.0 US *	
		Goldman Sachs & Co	Friendly	-	

Consideration: An estimated USD 400 mil/ assets

*Value Estimated

05/23/22	PSS Industrial Group Corp	Creditors	Recapitalization	55.0 US	Acquiror is an Investor Group
05/23/22	Construction Machinery Manufac	Investment company	Completed	55.0 US	Restructuring
	Opportune LLP		Not Appl.	-	Debt Tender Offer
	Guggenheim Securities LLC				Recap. Div. -
	Evercore Partners				Recap. Stub -
	Goldman Sachs & Co				

Consideration: USD 55 mil cash

Source: Thomson Reuters Date: 1/4/2023

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)
05/25/22	Covetrus Inc	Corgi Bidco Inc	Merger	3,261.6 US	Acquiror is an Investor Group
10/13/22	Animal-health technology and s	Special Purpose Acquisition Ve	Completed	2,331.6 US	Going Private
	Goldman Sachs & Co	Deutsche Bank Securities	Friendly	21.00	Leveraged Buyout
	Lincoln International	UBS Investment Bank			Financial Acquiror
		BMO Capital Markets			Institutional Buyout
		Mizuho Securities USA LLC			

Consideration: USD 21 cash/sh com; plus USD 21 cash/sh restcom; plus USD 21 cash/sh other; plus USD 5. 26 mil/options

05/25/22	SIMON Markets LLC	Institl Capital Network Inc	Acq. of Assets	-	Financial Acquiror
08/02/22	Software Publishers	Financial technology company	Completed	-	
	Goldman Sachs & Co	UBS Investment Bank	Friendly	-	
		Morgan Stanley			

Consideration: Not Available

05/25/22	VXI Global Solutions LLC	Bain Capital Private Equity LP	Acq. of Assets	-	Divestiture
05/25/22	Telephone Answering Services	Financial Sponsor	Completed	-	Leveraged Buyout
	Goldman Sachs & Co	BofA Securities Inc	Friendly	-	Financial Acquiror
					Secondary Buyout
					Institutional Buyout

Consideration: Not Available

05/25/22	Gen Mills-Helper & Suddenly	Eagle Family Foods Group LLC	Acq. of Assets	610.0 US	Divestiture
07/05/22	Dried and Dehydrated Food Manu	Dry, Condensed, and Evaporated	Completed	610.0 US	Financial Acquiror
	Goldman Sachs & Co	Houlihan Lokey	Friendly	-	
		Wells Fargo Securities LLC			
		William Blair & Co			

Consideration: USD 610 mil cash/assets

05/26/22	HCP Packaging Co Ltd	Investor Group	Merger	-	Acquiror is an Investor Group
	Coated and Laminated Packaging	Investor group	Pending	-	Divestiture
	Goldman Sachs & Co		Friendly	-	Financial Acquiror

Consideration: Not Available

05/26/22	FirstGroup PLC	I Squared Capital Advisors	Merger	1,827.1 STG	Unsolicited Deal
	Provide passenger transportati	Investment Advice	Withdrawn	1,227.2 STG	
	Rothschild & Co		Unsolic.	1.64	
	JP Morgan Cazenove				
	Goldman Sachs International				

Consideration: Up to GBP 0.456 mil (USD 0. 573 mil) in profit-related payments plus GBP 1.18 (USD 1. 483) cash/sh ord

Source: Thomson Reuters Date: 1/4/2023

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
05/26/22	Norgine Europe Bv	Goldman Sachs Private Eq Grp	Acq. Maj. Int.	-	Leveraged Buyout	
12/15/22	Pharmaceutical Preparation Man	Private Equity Firm	Completed	-	Financial Acquiror	
	Moelis & Co	Goldman Sachs International	Friendly	-	Institutional Buyout	
	Rothschild & Co	Jefferies International Ltd				
	PricewaterhouseCoopers	Deloitte				
	Jamieson Corporate Finance LLP					

Consideration: Not Available

05/26/22	Ryan LLC	Investor Group	Acq. Part. Int.	-	Acquiror is an Investor Group	
	Tax Accounting Services Provid	Investor group	Pending	-	Privately Negotiated Purchase	
	Goldman Sachs & Co		Friendly	-	Financial Acquiror	

Consideration: Not Available

05/26/22	VMware Inc	Broadcom Inc	Merger	68,319.1 US	Rumored Deal	
	Develops virtualization softwa	Manufacture, wholesale optoele	Pending	68,066.1 US		
	Goldman Sachs & Co	Barclays	Friendly	142.50		
	JP Morgan Securities LLC	BofA Securities Inc				
		Citigroup Global Markets Inc				
		Credit Suisse Securities (USA)				
		Morgan Stanley & Co LLC				
		Wells Fargo Securities LLC				

Consideration: A choice of USD 142.5 cash/sh com; plus USD 65.547 mil/ options; plus the assumption of USD 8 bil in liabilities/ com; or 0.252 sh com/sh com; plus USD 59.696 mil/options; plus the assumption of USD 8 bil in liabilities/com; subject to proration, resulting in approximately 50% of VMware's shares being exchanged for cash consideration and 50% being exchanged for Broadcom common stock

05/31/22	Firmenich International SA	Koninklijke DSM NV	Merger	19,835.1 SFR*	Divestiture	
	Toilet Preparation Manufacturi	All Other Miscellaneous Chemic	Pending	19,835.1 SFR*	Stock Swap	
	Goldman Sachs International	Centerview Partners UK LLP	Friendly	-	Merger of Equals	
	BDT & Co Europe GmbH	JP Morgan Securities Plc				

Consideration: An estimated CHF 13.748 bil (USD 14.361 bil) new shs ord plus the assumption of CHF 2. 476 bil (USD 2.586 bil) in liabilities plus CHF 3.611 bil (USD 3.772 bil) cash/ stock

*Value Estimated

05/31/22	Byredo AB	Puig Beauty & Fashion Group SL	Acq. Maj. Int.	-	Divestiture	
05/31/22	Mnfr,ret perfumes,cosmetics	Mnfr,whl cosmetics,perfumes	Completed	-		
	Goldman Sachs & Co		Friendly	-		

Consideration: Not Available

Source: Thomson Reuters Date: 1/4/2023

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Date Ann	Target Name	Acquiror Name	Form	Rank	Value (1)	
Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
05/31/22	Celsepar Centrais Eletricas	Eneva SA	Merger	10,800.0 BR	Divestiture	
10/03/22	Other Electric Power Generatio Goldman Sachs & Co	Electric Power Distribution Lazard	Completed Friendly	10,800.0 BR -		
Consideration: BRL 6.7 bil (USD 1.41 bil) cash plus BRL 4.1 bil (USD 862.686 mil) debt reduction/ stock						
05/31/22	Cebarra Centrais Eletricas	Eneva SA	Merger	-	Divestiture	
10/03/22	Other Electric Power Generatio Goldman Sachs & Co	Electric Power Distribution Lazard	Completed Friendly	- -		
Consideration: Not Available						
06/01/22	Steward Health Care Sys-Medic	CareMax Inc	Merger	135.0 US *	Divestiture	
11/11/22	All Other Miscellaneous Ambula SVB Securities LLC	General Medical and Surgical H Goldman Sachs & Co	Completed Friendly	135.0 US * -		
Consideration: An estimated USD 25 mil cash; plus 23.5 mil shs com; plus up to an undisclosed amount in profit-related payments/ 100% ownership interest						
*Value Estimated						
06/02/22	Medicina UniFTC Salvador	Mubadala Capital LLC	Acq. of Assets	-	Financial Acquiror	
06/02/22	Colleges, Universities, and Pr Clairfield International	Sovereign Wealth Fund Goldman Sachs & Co Banco Bradesco SA	Completed Friendly	- -		
Consideration: Not Available						
06/02/22	UnesulBahia	Mubadala Capital LLC	Acq. of Assets	-	Financial Acquiror	
06/02/22	Colleges, Universities, and Pr	Sovereign Wealth Fund Goldman Sachs & Co	Completed Friendly	- -		
Consideration: Not Available						
06/03/22	Barrette Outdoor Living LLC	CRH PLC	Acq. of Assets	1,881.8 US	Not Applicable	
07/11/22	Manufactures and wholesales wo Barclays Goldman Sachs & Co	Manufactures and wholesales co	Completed Friendly	1,881.8 US -		
Consideration: USD 1.85 bil cash plus the assumption of USD 31.824 mil in capitalized lease liabilities/assets						
06/03/22	Euro Techno Com SAS	Cinven Group Ltd	Acq. Maj. Int.	-	Divestiture	
	Other Communications Equipment Goldman Sachs & Co	Private Equity Firm Barclays Credit Agricole CIB	Pending Friendly	- -	Leveraged Buyout Institutional Buyout Financial Acquiror	
Consideration: Not Available						

Source: Thomson Reuters Date: 1/4/2023

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
06/03/22	Turning Point Therapeutics Inc	Bristol-Myers Squibb Co	Merger	3,166.3	US	Tender Offer
08/17/22	Research and Development in Bi Goldman Sachs & Co	Manufactures pharmaceuticals a Dyal Co	Completed Friendly	4,084.4	US	Tender/Merger
					76.00	
Consideration: USD 76 cash/sh com plus USD 76 cash/sh restcom; plus USD 76 cash/sh other plus USD 196. 211 mil cash/options						
06/06/22	Kohl's Corp Own,operate department stores Goldman Sachs & Co	Franchise Group Inc Food (Health) Supplement Store	Merger Pending Friendly	11,663.7	US	Rumored Deal Financial Acquiror
					7,707.7	US
					60.00	
Consideration: USD 60 cash/sh com						
06/06/22	Polymedco Inc	RoundTable Healthcare Partners	Acq. Maj. Int.	-		Leveraged Buyout
06/06/22	Provide diagnostic test kits Goldman Sachs & Co	Private equity firm	Completed Friendly	-		Financial Acquiror Institutional Buyout
Consideration: Not Available						
06/07/22	EnterpriseDB Corp Develop enterprise software JP Morgan	Bain Capital Private Equity LP Financial Sponsor Goldman Sachs & Co	Acq. Maj. Int. Pending Friendly	-		Divestiture Leveraged Buyout Financial Acquiror Institutional Buyout
Consideration: Not Available						
06/07/22	Repsol SA-Global Upstream Bus Crude Petroleum and Natural Gas PJT Partners LP Rothschild & Co	Breakwater Energy Hldg Sarl Miscellaneous Intermediation Goldman Sachs & Co JP Morgan Lazard	Acq. Part. Int. Pending Not Appl.	4,847.5	EUR*	Privately Negotiated Purchase Financial Acquiror Rumored Deal
					4,847.5	EUR*
					-	
Consideration: An estimated EUR 3.434 bil (USD 3.4 bil) plus the assumption of EUR 1.414 bil (USD 1.4 bil) in liabilities/ 25% ownership interest						
*Value Estimated						
06/08/22	Frame Therapeutics BV	Curevac NV	Acq. of Assets	32.0	EUR	Not Applicable
06/08/22	Research and Development in Bi Goldman Sachs & Co	Research and Development in Bi Goldman Sachs & Co	Completed Friendly	32.0	EUR	
					-	
Consideration: Not Available						
06/09/22	Nike Argentina SRL	Regency Real Estate Developers	Acq. of Assets	-		Divestiture
06/09/22	Footwear Merchant Wholesalers Goldman Sachs & Co	Land Subdivision PricewaterhouseCoopers	Completed Friendly	-		
					-	
Consideration: Not Available						

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
06/09/22	Backbase BV	Motive Partners GP LLC	Acq. Part. Int.	120.0	EUR	Privately Negotiated Purchase
06/09/22	All Other Information Services	Private equity firm	Completed	120.0	EUR	Financial Acquiror
		Goldman Sachs & Co	Friendly	-		
Consideration: Not Available						
06/09/22	Repsol Renovables SL	Investor Group	Acq. Part. Int.	905.0	EUR	Acquiror is an Investor Group
09/29/22	Other Electric Power Generatio	Investor group	Completed	905.0	EUR	Privately Negotiated Purchase
	JP Morgan	Credit Agricole CIB	Friendly	-		Rumored Deal
		Greenhill & Co, LLC				
		Goldman Sachs & Co				
		Ernst & Young LLP				
Consideration: EUR 905 mil (USD 969.617 mil)/ 25% ownership interest						
06/10/22	Advarra Inc	Advarra Inc SPV	Acq. Maj. Int.	-		Acquiror is an Investor Group
	Review board organization	Special purpose acquisition ve	Pending	-		Divestiture
	Jefferies LLC	Goldman Sachs & Co	Friendly	-		Leveraged Buyout
	Morgan Stanley	UBS Investment Bank				Financial Acquiror
						Rumored Deal
						Secondary Buyout
						Institutional Buyout
Consideration: Not Available						
06/13/22	BirgiMefar Group	Abu Dhabi Dvlpal Hldg Co PJSC	Acq. of Assets	-		Not Applicable
	Mnfr,whl pharmaceutical prod	Sovereign Wealth Fund	Pending	-		
	Goldman Sachs & Co	Dome Group	Friendly	-		
Consideration: Not Available						
06/13/22	Cerity Partners LLC	Genstar Capital LLC	Acq. Maj. Int.	-		Divestiture
	Investment Advice	Private equity firm	Pending	-		Leveraged Buyout
	Raymond James & Associates Inc	Goldman Sachs & Co	Friendly	-		Financial Acquiror
	Jefferies LLC					Rumored Deal
						Institutional Buyout
Consideration: Not Available						
06/13/22	Lease Plan USA Inc	Athene Hldg Ltd	Merger	-		Divestiture
12/01/22	Passenger Car Leasing	Direct Life Insurance Carriers	Completed	-		Financial Acquiror
	Goldman Sachs & Co		Friendly	-		
Consideration: Not Available						

Source: Thomson Reuters Date: 1/4/2023

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
06/14/22	Evidian SA	Shareholders	Acquisition	-	Acquiror is an Investor Group	
	Software Publishers	Investor group	Pending	-	Divestiture	
	D'Angelin & Co		Not Appl.	-	Spinoff	
	Goldman Sachs Bank Europe SE					
	Rothschild & Co					
	Perella Weinberg Partners LP					

Consideration: /stock

06/15/22	M I Tech Co Ltd	Boston Scientific Grp Public	Acq. Maj. Int.	291,160.0 WON	Divestiture	
	Mnfr Whl Surgical Appliance an	Medical, Dental, and Hospital	Pending	291,160.0 WON		
		Goldman Sachs Asia LLC (Seoul)	Friendly	14500.00		

Consideration: KRW 14500 (USD 11.244) cash/ sh ord

06/15/22	Little Leaf Farms	Investor Group	Acq. Part. Int.	300.0 US	Acquiror is an Investor Group	
06/15/22	All Other Miscellaneous Crop F	Investor group	Completed	300.0 US	Privately Negotiated Purchase	
	Goldman Sachs & Co		Friendly	-	Financial Acquiror	

Consideration: USD 300 mil/undisclosed minority stake

06/16/22	DataBank Holdings Ltd	Investor Group	Acq. Part. Int.	1,541.5 US	* Acquiror is an Investor Group	
08/26/22	Provides data center, cloud an	Investor group	Completed	1,541.5 US	* Privately Negotiated Purchase	
	Goldman Sachs & Co	DH Capital LLC	Friendly	-	Financial Acquiror	
	PJT Partners LP	Credit Suisse Group				

Consideration: An estimated USD 1.5 bil cash/ 35% ownership interest

*Value Estimated

06/16/22	Lucid Energy Group LLC	Targa Resources Corp	Acq. of Assets	3,550.0 US	Not Applicable	
07/29/22	Crude Petroleum and Natural Ga	Provide midstream services	Completed	3,550.0 US		
	Jefferies LLC	Evercore Partners	Friendly	-		
	Goldman Sachs & Co	Mizuho Securities USA LLC				

Consideration: USD 3.55 bil cash/assets

06/16/22	Picosun Oy	Applied Materials Inc	Acq. of Assets	-	Divestiture	
06/16/22	Semiconductor and Related Devi	Mnfr,whl semiconductors	Completed	-		
	Carnegie Investment Bank AB	Goldman Sachs & Co	Friendly	-		

Consideration: Not Available

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Date Ann	Target Name	Acquiror Name	Form	Rank	Value (1)	
Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
06/16/22	LifeWorks Inc	Telus Corp	Merger		2,872.0 C	Scheme of Arrangement
09/01/22	Custom Computer Programming Se	Provides telecommunications pr	Completed		2,289.6 C	
	BMO Capital Markets	CIBC World Markets Inc	Friendly		33.00	
	Goldman Sachs Canada					

Consideration: A choice between CAD 33 (USD 25.601) cash/sh com, 1.0642 sh com/sh com, or a combination of CAD 16.5 (USD 12.801) and 0.5321 sh com/sh com; subject to proration, resulting in approximately 50% of LifeWorks shares being exchanged for cash and 50% in TELUS shares

06/16/22	New Hldg Entity	IFM Investors Pty Ltd	Acq. Part. Int.		1,000.0 EUR*	Privately Negotiated Purchase
	Miscellaneous Intermediation	Provides investment and adviso	Pending		1,000.0 EUR*	
	Rothschild & Co	Goldman Sachs & Co	Neutral		-	

Consideration: An estimated EUR 1 bil (USD 1.044 bil)/35% stake

*Value Estimated

06/20/22	Euromoney Institutional	Becketts Bidco Ltd	Merger		1,643.0 STG	Acquiror is an Investor Group
11/24/22	Periodical Publishers	Other Financial Vehicles	Completed		1,596.7 STG	Financial Acquiror
	Goldman Sachs International	BofA Securities Inc	Friendly		14.61	Scheme of Arrangement
	UBS AG London	Raymond James Financial Inc				
	Numis Securities Ltd					

Consideration: GBP 14.61 (USD 17.859) cash/ sh ord

06/20/22	Crum & Forster Pet Insrnce Grp	Independence Pet Group Inc	Merger		1,400.0 US	Divestiture
10/31/22	Other Direct Insurance (Except	Other Direct Insurance (Except	Completed		1,400.0 US	
	Morgan Stanley	Goldman Sachs & Co	Friendly		-	

Consideration: USD 1.15 bil cash plus USD 250 mil notes/stock

06/20/22	Hop Lun (Hong Kong) Ltd	Platinum Equity LLC	Acq. Maj. Int.		-	Leveraged Buyout
09/29/22	Women'S, Girls', and Infants'	Private equity firm	Completed		-	Financial Acquiror
	BDA Partners		Friendly		-	Institutional Buyout
	Goldman Sachs & Co					

Consideration: Not Available

06/21/22	El Corte Ingles SA	El Corte Ingles SA	Buyback		-	Privately Negotiated Purchase
06/21/22	Department Stores (Except Disc	Department Stores (Except Disc	Completed		-	Repurchase
	Goldman Sachs & Co	BofA Securities Inc	Not Appl.		-	
		Societe Generale				
		Santander Corp & Invest Bkg				

Consideration: Not Available

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)
06/21/22	Jain(Americas)Inc Pvd irrigation sys svcs Goldman Sachs & Co	Rivulis Pte Ltd Water Supply and Irrigation Sy Cooperatieve Rabobank UA BofA Securities Inc	Merger Pending Friendly	- - -	Divestiture
Consideration: Not Available					
06/21/22	NaanDanJain Irrigation Ltd Water Supply and Irrigation Sy Goldman Sachs & Co	Rivulis Pte Ltd Water Supply and Irrigation Sy BofA Securities Inc Cooperatieve Rabobank UA	Merger Pending Friendly	1,856.9 IS 1,856.9 IS -	Divestiture Financial Acquiror
Consideration: ILS 1.857 bil (USD 539.16 mil) cash/stock; plus an undisclosed amount in stock/ stock					
06/21/22	Global Snacking Co Breakfast Cereal Manufacturing Morgan Stanley Goldman Sachs & Co	Shareholders Investor group	Acquisition Pending Not Appl.	- - -	Acquiror is an Investor Group Divestiture Spinoff
Consideration: Not Available					
06/21/22	N America Cereal Co Breakfast Cereal Manufacturing Morgan Stanley Goldman Sachs & Co	Shareholders Investor group	Acquisition Pending Not Appl.	- - -	Acquiror is an Investor Group Divestiture Spinoff
Consideration: Not Available					
06/21/22	Plant Co Breakfast Cereal Manufacturing Morgan Stanley Goldman Sachs & Co	Shareholders Investor group	Acquisition Pending Not Appl.	- - -	Acquiror is an Investor Group Divestiture Spinoff
Consideration: Not Available					
06/21/22	Gavish Control Sys Ltd Miscellaneous Intermediation Goldman Sachs & Co	Rivulis Pte Ltd Water Supply and Irrigation Sy Cooperatieve Rabobank UA BofA Securities Inc	Merger Pending Friendly	- - -	Divestiture
Consideration: Not Available					

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
06/22/22	Facile it SpA All Other Business Support Ser Goldman Sachs & Co	Silver Lake Partners LP Private equity firm Morgan Stanley	Acq. Maj. Int. Pending Friendly	- - -		Divestiture Leveraged Buyout Financial Acquiror Institutional Buyout
Consideration: Not Available						
06/22/22	OnShift Inc	Shiftkey LLC	Acq. Part. Int.	-		Privately Negotiated Purchase
06/22/22	Human Resources and Executive	Software Publishers Goldman Sachs & Co	Completed Friendly	- -		
Consideration: Not Available						
06/23/22	Technical Safety Services LLC	Levine Leichtman Cap Par LLC	Acq. of Assets	-		Divestiture
06/23/22	Testing Laboratories Harris Williams & Co Houlihan Lokey	Private equity firm Goldman Sachs & Co	Completed Friendly	- -		Leveraged Buyout Financial Acquiror Rumored Deal Secondary Buyout Institutional Buyout
Consideration: Not Available						
06/23/22	Radius Health Inc	Investor Group	Merger	790.6 US		Acquiror is an Investor Group
08/15/22	Biopharmaceutical company JP Morgan Securities LLC	Investor group Goldman Sachs & Co OrbiMed Advisors LLC	Completed Friendly	523.6 US 10.00		Going Private Tender Offer Tender/Merger Financial Acquiror
Consideration: USD 10 cash/sh com; plus USD 1 contingent value right/sh com						
06/24/22	Mercury Systems Inc Other Computer Peripheral Equi Citi Goldman Sachs & Co	Starboard Value & Opportunity Open-end investment fund	Acq. Part. Int. Pending Friendly	123.3 US 123.3 US -		Privately Negotiated Purchase
Consideration: USD 123.27 mil/com						
06/24/22	Zurich Ins Grp AG-Trd LIP Port Direct Life Insurance Carriers JP Morgan Deutsche Bank Securities	Viridium Holding AG Portfolio Management Goldman Sachs & Co	Acq. of Assets Pending Friendly	1,470.0 EUR* 1,470.0 EUR* -		Divestiture Financial Acquiror Rumored Deal
Consideration: An estimated EUR 1.47 bil (USD 1.547 bil)/assets						
*Value Estimated						

Source: Thomson Reuters Date: 1/4/2023

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)
06/24/22	Zendesk Inc	Zendesk Inc SPV	Merger	9,820.1 US	Acquiror is an Investor Group
11/22/22	Develop customer relationship	Other Financial Vehicles	Completed	9,633.8 US	Going Private
	Qatalyst Partners	Morgan Stanley	Friendly	77.50	Leveraged Buyout
	Goldman Sachs & Co				Financial Acquiror
					Rumored Deal
					Institutional Buyout

Consideration: USD 77.5 cash/sh com; plus USD 80.308 mil cash/shs/ options

06/27/22	Trader Interactive LLC	carsales.com Ltd	Merger	809.0 US	Divestiture
10/03/22	Internet Publishing and Broadc	Provides ecommerce auto retail	Completed	809.0 US	
	Jefferies LLC	Morgan Stanley	Friendly	-	
	Goldman Sachs & Co				

Consideration: USD 809 mil/51% interest

06/27/22	Tassal Group Ltd	Aquaculture Australia Co Pty	Merger	1,601.7 AU	Scheme of Arrangement
11/09/22	Produce,wholesale salmon	Owns,operates an aquaculture f	Completed	1,070.2 AU	Unsolicited Deal
	Goldman Sachs & Co	Kidder Williams Ltd	Friendly	5.23	
	Duff & Phelps,A Kroll Business				

Consideration: A sweetened AUD 7.31 mil (USD 5.133 mil) cash; plus AUD 5. 23 (USD 3.673) cash/sh ord; originally
AUD 4.85 (USD 3.37) cash/sh ord

06/28/22	Citeline	Norstella	Merger	-	Divestiture
11/01/22	Data Processing, Hosting, and	Software Publishers	Completed	-	
	Goldman Sachs & Co	Houlihan Lokey	Friendly	-	
	Jefferies LLC				

Consideration: Not Available

06/29/22	VTG AG	Investor Group	Acq. Maj. Int.	3,043.2 EUR*	Acquiror is an Investor Group
12/22/22	Commercial Air, Rail, and Wate	Investor group	Completed	3,043.2 EUR*	Divestiture
	Goldman Sachs & Co	Deutsche Bank	Friendly	-	Financial Acquiror
	Credit Agricole CIB				Rumored Deal
	Lazard				
	Rothschild & Co				
	Morgan Stanley				

Consideration: An estimated EUR 3.043 bil (USD 3.201 bil)/72.5% interest

*Value Estimated

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
07/01/22	GfK SE Provide market research servic Goldman Sachs Bank Europe SE Rothschild & Co	Nielsen Consumer LLC Marketing Research and Public UBS Investment Bank JP Morgan HSBC Securities (USA) Inc PJT Partners Inc BofA Securities Inc	Merger Pending Friendly	- - -		Divestiture Financial Acquiror
Consideration: Not Available						
07/06/22	Electricite De France SA Electric Power Distribution BofA Securities Inc Lazard BNP Paribas SA Credit Agricole CIB JP Morgan Morgan Stanley	France Natl Govt Goldman Sachs & Co Societe Generale	Acq. Rem. Int. Pending Friendly	9,700.0 9,700.0 12.00	EUR EUR	Tender Offer
Consideration: EUR 2.31 bil (USD 2.342 bil) cvt bonds/ord; plus EUR 12 (USD 12.169) cash/sh ord						
07/11/22	Klarna Bank AB	Investor Group	Acq. Part. Int.	8,406.6	SKR	Acquiror is an Investor Group
07/11/22	Commercial Banking Goldman Sachs & Co	Investor group	Completed Friendly	8,406.6 -	SKR	Privately Negotiated Purchase Financial Acquiror Rumored Deal
Consideration: SEK 8.407 bil (USD 800 mil) cash/undisclosed minority stake						
07/13/22	Ironsource Ltd	Ursa Aroma Merger Suby Ltd	Merger	13,993.4	IS	Divestiture
11/07/22	Software Publishers Jefferies LLC	Miscellaneous Intermediation Morgan Stanley Goldman Sachs & Co	Completed Friendly	15,400.9 15.08	IS	Stock Swap Financial Acquiror
Consideration: 0.1089 third party sh ord/ undisclosed majority interest						
07/14/22	Monolith LLC	Investor Group	Acq. Part. Int.	300.0	US	* Acquiror is an Investor Group
07/14/22	Carbon Black Manufacturing Com JP Morgan Goldman Sachs & Co	Investor group	Completed Friendly	300.0 -	US	* Privately Negotiated Purchase Financial Acquiror
Consideration: An estimated USD 300 mil cash/ undisclosed minority stake						
*Value Estimated						

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)
07/14/22	Deutsche Telekom AG-Tower Bus Wired Telecommunications Carri Goldman Sachs & Co	Investor Group Investor group Perella Weinberg Partners LP Evercore Partners Barclays PLC Morgan Stanley JP Morgan Ernst & Young LLP PricewaterhouseCoopers	Acq. Maj. Int. Pending Friendly	10,700.0 EUR 10,700.0 EUR -	Acquiror is an Investor Group Divestiture Rumored Deal
Consideration: The assumption of EUR 4.1 bil (USD 4.125 bil) in liabilities plus EUR 6.6 bil (USD 6.64 bil) cash/51% ownership interest					
07/15/22	15 Seconds Of Fame Inc	NBA	Acq. Part. Int.	-	Privately Negotiated Purchase
07/15/22	Musical Groups and Artists Goldman Sachs & Co	Provide sports league services	Completed Friendly	- -	
Consideration: Not Available					
07/18/22	IBI Group Inc	Arcadis NV	Merger	843.5 C	Scheme of Arrangement
09/27/22	Architectural firm National Bank Financial Inc	Provide engineering services Goldman Sachs & Co BofA Securities Inc	Completed Friendly	732.1 C 19.50	
Consideration: CAD 19.5 (USD 14.965) cash/sh com; plus CAD 19.5 (USD 14.965) cash/shs comb					
07/19/22	Netco Other Communications Equipment	Investor Group Investor group Goldman Sachs International ING	Acq. of Assets Pending Friendly	- - -	Acquiror is an Investor Group
Consideration: Not Available					
07/19/22	TAE Technologies Inc	Investor Group	Acq. Part. Int.	250.0 US	Acquiror is an Investor Group
07/19/22	Generates renewable fusion ene Goldman Sachs & Co	Investor group	Completed Friendly	250.0 US -	Privately Negotiated Purchase
Consideration: USD 250 mil/undisclosed minority stake					
07/20/22	Accelleron Industries Ltd	Shareholders	Acquisition	1,853.7 SFR	Acquiror is an Investor Group
10/03/22	Other Engine Equipment Manufac Credit Suisse Intl Goldman Sachs International	Investor group	Completed Not Appl.	1,710.5 SFR 18.10	Divestiture Spinoff
Consideration: 20.032 ABB sh ord/1 Accelleron sh ord					

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
07/21/22	1Life Healthcare Inc Offices Of Physicians (Except Morgan Stanley	Amazon.com Inc Online Retail Service Provider Goldman Sachs & Co	Merger Pending Friendly		3,645.9 US 3,716.9 US 18.00	Not Applicable
Consideration: USD 18 cash/sh com; plus USD 18 cash/sh restcom						
07/25/22	Genex Power Ltd Other Electric Power Generatio Goldman Sachs & Co	Investor Group Investor group Jarden & Co RBC Capital Markets	Merger Withdrawn Unsolic.		425.5 AU 277.1 AU 0.25	Acquiror is an Investor Group Scheme of Arrangement Unsolicited Deal Financial Acquiror
Consideration: A sweetened AUD 0.25 (USD 0. 176) cash/sh ord; originally AUD 0.23 (USD 0.159) cash/sh ord						
07/26/22	Fedrigoni SpA	Fiber Bidco SpA	Acq. Maj. Int.		2,612.0 EUR*	Acquiror is an Investor Group
11/30/22	Paper (Except Newsprint) Mills Rothschild & Co Morgan Stanley Group Inc	Other Financial Vehicles Canson Capital Partners I Ltd Nomura Securities JP Morgan Goldman Sachs & Co Santander Corp & Invest Bkg IMI - Intesa Sanpaolo	Completed Friendly		2,612.0 EUR* -	Divestiture Leveraged Buyout Financial Acquiror Rumored Deal Secondary Buyout Institutional Buyout
Consideration: An estimated assumption of EUR 432 mil (USD 420.811 mil) in liabilities plus EUR 2.18 bil (USD 2.124 bil) cash/99. 99% interest						
*Value Estimated						
07/26/22	Zakher Marine Intl Inc	ADNOC Logistics & Services	Acq. of Assets		-	Not Applicable
11/17/22	Crude Petroleum and Natural Ga Goldman Sachs International	Deep Sea Freight Transportatio Moelis & Co	Completed Friendly		- -	
Consideration: Not Available						
07/26/22	3M Co-Health Care Business Manufactures health care devic Goldman Sachs & Co PJT Partners Inc	Shareholders Investor group	Acquisition Pending Not Appl.		- - -	Acquiror is an Investor Group Divestiture Spinoff
Consideration: Not Available						
07/27/22	Paypay Corp	Investor Group	Acq. Part. Int.		-	Acquiror is an Investor Group
10/01/22	Software Publishers Goldman Sachs & Co	Investor group Mitsubishi UFJ Morgan Stanley	Completed Friendly		- -	Privately Negotiated Purchase
Consideration: Not Available						

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
07/27/22	PayPay Card Corp Credit Card Issuing	Paypay Corp Software Publishers Goldman Sachs & Co	Merger Pending Friendly	-	-	Divestiture
Consideration: Not Available						
07/27/22	Mining Software Hldg Pty Ltd Software Publishers JP Morgan PricewaterhouseCoopers	AspenTech Aus Hldg Pty Ltd Miscellaneous Intermediation Goldman Sachs & Co JP Morgan Atrico Pty Ltd	Merger Pending Friendly	900.0 AU 900.0 AU	-	Divestiture Financial Acquiror
Consideration: AUD 900 mil (USD 624.42 mil) cash/stock						
07/28/22	Lab Corp of America-Clinical Research and Development in Bi Barclays PLC Evercore Partners Goldman Sachs & Co	Shareholders Investor group	Acquisition Pending Not Appl.	-	-	Acquiror is an Investor Group Divestiture Spinoff
Consideration: Not Available						
07/29/22	Ontex Group NV-Mexican Busines Sanitary Paper Product Manufac Goldman Sachs & Co	CMPC Tissue SA Paper (Except Newsprint) Mills	Acq. of Assets Pending Friendly	5,950.0 MP 5,950.0 MP	-	* Divestiture
Consideration: An estimated MXN 5.95 bil (USD 293.61 mil)/assets						
*Value Estimated						
07/29/22	Aerostar International Inc	TCOM LP	Acq. of Assets	-	-	Divestiture
07/29/22	Mnfr aircraft equipment Barclays PLC Goldman Sachs & Co	Investor group	Completed Friendly	-	-	
Consideration: Not Available						
08/01/22	Burke Porter Group Co	AEA Investors LP	Acq. of Assets	-	-	Divestiture
08/01/22	Manufactures precision machine Goldman Sachs & Co	Private equity firm Robert W Baird & Co Inc	Completed Friendly	-	-	Leveraged Buyout Financial Acquiror Institutional Buyout
Consideration: Not Available						

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
08/01/22	EVO Payments Inc	Global Payments Inc	Merger	3,318.4	US	Not Applicable
	Financial Transactions Process	Pvd payment technology svcs	Pending	3,318.4	US	
	Citigroup Global Markets Inc	JP Morgan Securities LLC	Friendly	34.00		
		Goldman Sachs & Co				
		Barclays PLC				
		Greenhill & Co, LLC				
		BofA Securities Inc				
		Evercore Partners				
Consideration: USD 34 cash/sh com A; plus USD 34 cash/sh unit; plus USD 34 cash/sh restcom; plus USD 34 cash/sh other; plus USD 140.373 mil/options						
08/01/22	Longroad Energy Partners LLC	Investor Group	Acq. Part. Int.	500.0	US	Acquiror is an Investor Group
08/01/22	Other Electric Power Generatio	Investor group	Completed	500.0	US	Privately Negotiated Purchase
	Goldman Sachs & Co	Barclays PLC	Friendly	-		Financial Acquiror
	KeyBanc Capital Markets Inc					
	Lazard Freres & Co LLC					
Consideration: USD 500 mil cash/undisclosed minority stake						
08/01/22	Global Payments Inc	Silver Lake Partners LP	Acq. Part. Int.	1,500.0	US	Privately Negotiated Purchase
	Pvd payment technology svcs	Private equity firm	Pending	1,500.0	US	Financial Acquiror
	BofA Securities Inc		Friendly	-		
	JP Morgan Securities LLC					
	Goldman Sachs & Co					
	Barclays PLC					
	Evercore Partners					
	Greenhill & Co, LLC					
Consideration: USD 1.5 bil cvt notes/com						
08/01/22	PerkinElmer Inc-Applied Bus	New Mountain Capital LLC	Acq. of Assets	2,450.0	US	Divestiture
	Analytical Laboratory Instrume	Private equity firm	Pending	2,450.0	US	Leveraged Buyout
	Goldman Sachs & Co	Jefferies LLC	Friendly	-		Financial Acquiror
						Institutional Buyout
Consideration: USD 2.3 bil cash plus up to USD 150 mil in profit-related payments/assets						
08/01/22	GTE Mobilnet of Texas RSA 17	Verizon Wireless Inc	Acq. Part. Int.	490.0	US *	Privately Negotiated Purchase
09/13/22	Wireless Telecommunications Ca	Wireless Telecommunications Ca	Completed	490.0	US *	
	Goldman Sachs & Co		Friendly	-		
	Wells Fargo Securities LLC					
	Morgan Stanley					
Consideration: An estimated USD 490 mil/20. 51% stake						
						*Value Estimated

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
08/01/22	Pennsylvania RSA 6(I) LP	Verizon Wireless Inc	Acq. Part. Int.	-	Privately Negotiated Purchase	
09/13/22	Wireless Telecommunications Ca Goldman Sachs & Co Wells Fargo Securities LLC Morgan Stanley	Wireless Telecommunications Ca	Completed Friendly	- -		
Consideration: Not Available						
08/01/22	Pennsylvania RSA 6(II) LP	Verizon Wireless Inc	Acq. Part. Int.	-	Privately Negotiated Purchase	
09/13/22	Wireless Telecommunications Ca Goldman Sachs & Co Wells Fargo Securities LLC Morgan Stanley	Wireless Telecommunications Ca	Completed Friendly	- -		
Consideration: Not Available						
08/01/22	VGP Holdings LLC	Gateway Velocity Hldg Corp	Merger	2,650.0 US	* Divestiture	
	Automotive Oil Change and Lubr Goldman Sachs & Co	Miscellaneous Intermediation JP Morgan	Pending Friendly	2,650.0 US -	*	
Consideration: An estimated USD 2.65 bil cash/stock						
*Value Estimated						
08/02/22	Blue Elephant Energy AG	Flagship Fund V	Acq. Maj. Int.	-	Leveraged Buyout	
	Alternative Energy Sources BNP Paribas SA	Other Financial Vehicles Goldman Sachs & Co KPMG	Pending Friendly	- -	Financial Acquiror Institutional Buyout	
Consideration: Not Available						
08/02/22	Virtus Data Centres	Macquarie European Infrastruct	Acq. Part. Int.	-	Privately Negotiated Purchase	
08/02/22	Data Processing, Hosting, and Citi	Infrastructure Fund Goldman Sachs & Co	Completed Friendly	- -	Financial Acquiror	
Consideration: Not Available						
08/03/22	Ping Identity Holding Corp	Thoma Bravo LP	Merger	2,776.8 US	Going Private	
10/18/22	Software holding company Goldman Sachs & Co	Private equity firm	Completed Friendly	2,695.1 US 28.50	Leveraged Buyout Financial Acquiror Institutional Buyout	
Consideration: USD 28.5 cash/sh com; USD 28.5 cash/sh restcom; plus USD 28.5 cash/sh other; plus USD 48.608 mil/options						

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
08/03/22	McCormick & Co-Kitchen Basics	Del Monte Foods Inc	Acq. of Assets	99.0	US	Divestiture
08/03/22	All Other Miscellaneous Food M	Fruit and Vegetable Canning	Completed	99.0	US	
	JP Morgan	Goldman Sachs & Co	Friendly	-		
Consideration: Not Available						
08/04/22	Atlas Air Worldwide Hldg Inc	Rand Parent LLC	Merger	4,372.1	US	Going Private
	Pvd air cargo transp svcs	Special Purpose Acquisition Ve	Pending	2,903.0	US	Leveraged Buyout
	Morgan Stanley	Evercore Partners	Friendly	102.50		Financial Acquiror
		Barclays				Rumored Deal
		Goldman Sachs & Co				Institutional Buyout
		Mizuho Bank (USA)				
Consideration: USD 102.5 cash/sh com						
08/04/22	ChemoCentryx Inc	Amgen Inc	Merger	3,657.8	US	Not Applicable
10/20/22	Research and Development in Bi	Biotechnology company	Completed	3,962.6	US	
	Goldman Sachs & Co	PJT Partners Inc	Friendly	52.00		
Consideration: USD 52 cash/sh com; plus USD 52 cash/sh restcom; plus USD 219.906 mil/options						
08/05/22	iRobot Corp	Amazon.com Inc	Merger	1,724.5	US	Not Applicable
	Manufacture,design consumer ro	Online Retail Service Provider	Pending	1,752.9	US	
	Qatalyst Partners	Goldman Sachs & Co	Friendly	61.00		
Consideration: USD 61 cash/sh com; plus USD 61 cash/sh restcom; plus USD 61 cash/sh other						
08/08/22	Avalara Inc	Lava Intermediate Inc	Merger	8,290.8	US	Going Private
10/19/22	Develop tax compliance softwar	Investment company	Completed	8,788.3	US	Financial Acquiror
	Goldman Sachs & Co	BofA Securities Inc	Friendly	93.50		
Consideration: USD 93.5 cash/sh com; plus USD 93.5 cash/sh restcom; USD 93.5 cash/sh other; plus USD 117.819 mil cash/options						
08/08/22	Emerson Elec Co-InsinkErator	Whirlpool Corp	Acq. of Assets	3,000.0	US	Divestiture
11/01/22	Other Major Household Applianc	Manufactures and wholesales ma	Completed	3,000.0	US	
	Goldman Sachs & Co	Greenhill & Co, LLC	Friendly	-		
Consideration: USD 3 bil cash/assets						
08/08/22	Global Blood Therapeutics Inc	Pfizer Inc	Merger	5,145.5	US	Rumored Deal
10/05/22	Biopharmaceutical company	Manufacture,wholesale pharmace	Completed	5,069.5	US	
	JP Morgan Securities LLC	Goldman Sachs & Co	Friendly	68.50		
	Centerview Partners LLC	Morgan Stanley				
Consideration: USD 68.5 cash/sh com; plus USD 68.5 cash/sh restcom; plus USD 68.5 cash/other; USD 115.745 mil/options						

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
08/09/22	Blue Nile Inc Internet Service Providers Goldman Sachs & Co	Signet Jewelers Ltd Jewelry, Watch, Precious Stone	Merger Pending Friendly	360.0 US *	Divestiture	
				360.0 US *		
				-		
Consideration: An estimated USD 360 mil cash/ stock						*Value Estimated
08/09/22	Unity Software Inc Develop real-time 3D content p Goldman Sachs & Co Morgan Stanley	AppLovin Corp Develop marketing software pla JP Morgan	Merger Withdrawn Unsolic.	18,557.6 US 18,606.2 US 58.85	Reverse Takeover Stock Swap Unsolicited Deal Financial Acquiror	
Consideration: 1.152 shs com A/sh com; USD 3. 732 bil shs com C/com; plus USD 1.186 bil/options						
08/10/22	US Infrastructure Corp Oil and Gas Pipeline and Relat Harris Williams & Co Bank of America Corp	US Infrastructure Corp SPV Other Financial Vehicles Goldman Sachs & Co Houlihan Lokey	Acq. Maj. Int. Pending Friendly	2,050.0 US 2,050.0 US -	Divestiture Leveraged Buyout Financial Acquiror Rumored Deal Secondary Buyout Institutional Buyout	
Consideration: USD 2.05 bil cash/50% interest						
08/11/22	Clearon Corp	Solenis LLC	Acq. of Assets	-	Divestiture	
09/09/22	All Other Basic Organic Chemic BDA Partners	All Other Basic Inorganic Chem BofA Securities Inc Goldman Sachs & Co	Completed Friendly	- -	Financial Acquiror	
Consideration: Not Available						
08/12/22	Avient Corp-Distn Bus	Hilo Group Buyer LLC	Acq. of Assets	950.0 US	Divestiture	
11/01/22	Plastics Material and Resin Ma Moelis & Co Goldman Sachs & Co	Investment company Piper Sandler & Co	Completed Friendly	950.0 US -	Financial Acquiror	
Consideration: USD 950 mil cash/assets						
08/15/22	Kiwi Wealth Invests Gen	Fisher Funds Management Ltd	Acq. of Assets	310.0 NZ	Divestiture	
12/01/22	Investment management services Goldman Sachs & Co	Investment Advice Macquarie Group	Completed Not Appl.	310.0 NZ -	Auction Privatization Rumored Deal	
Consideration: Not Available						

Source: Thomson Reuters Date: 1/4/2023

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
08/15/22	Everest Medicines-Trodelvy	Immunomedics Inc	Acq. of Assets	3,067.8	CY	Divestiture
10/31/22	Breast cancer treatment	Biopharm co	Completed	3,067.8	CY	
	Goldman Sachs & Co	JP Morgan	Friendly	-		

Consideration: Up to CNY 1.18 bil (USD 175 mil) in profit-related payments plus CNY 1.888 bil (USD 280 mil) cash/assets

08/15/22	Nearmap Ltd	Thoma Bravo LP	Merger	964.0	AU	Leveraged Buyout
12/15/22	Provides commercialization ser	Private equity firm	Completed	1,051.8	AU	Financial Acquiror
	Citigroup Global Markets Aust	RBC Capital Markets	Friendly	2.10		Scheme of Arrangement
		Goldman Sachs & Co				Unsolicited Deal
						Institutional Buyout

Consideration: AUD 1.667 mil (USD 1.187 mil) cash/shs/options; plus AUD 2.1 (USD 1.495) cash/sh ord

08/16/22	Equitable-Group Retirement Ann	First Allmerica Finl Life Ins	Acq. of Assets	700.0	US	* Divestiture
10/03/22	Direct Life Insurance Carriers	Provides life insurance servic	Completed	700.0	US	* Financial Acquiror
	Goldman Sachs & Co	Wells Fargo Bank NA	Friendly	-		

Consideration: An estimated USD 700 mil/ assets

*Value Estimated

08/19/22	Bank of Cyprus Holdings PLC	LSF XI Investments LLC	Merger	673.8	EUR	Unsolicited Deal
	Commercial Banking	Miscellaneous Intermediation	Intended	673.8	EUR	Financial Acquiror
	Goldman Sachs & Co		Friendly	1.51		

Consideration: EUR 1.51 (USD 1.523) cash/sh ord

08/19/22	REDS RE Dvlp & Svcs SA	RB Ellaktor Holding B.V	Acq. Part. Int.	47.2	EUR	Tender Offer
11/04/22	Land Subdivision	New Single-Family Housing Cons	Completed	47.2	EUR	
		Goldman Sachs Bank Europe SE	Friendly	2.48		

Consideration: EUR 2.48 (USD 2.502) cash/sh ord

08/19/22	Guangzhou Haizhisheng Dvlp Co	Sonova Holding AG	Acq. of Assets	-		Not Applicable
12/05/22	Medical, Dental, and Hospital	Mnfr,whl electromedical equip	Completed	-		
		Goldman Sachs International	Friendly	-		

Consideration: Not Available

08/22/22	Aerie Pharmaceuticals Inc	Alcon AG	Merger	880.5	US	Not Applicable
11/22/22	Biological Product (Except Dia	Manufacture and Wholesale eye	Completed	752.7	US	
	Goldman Sachs & Co	JP Morgan	Friendly	15.25		
	Lazard					

Consideration: USD 15.25 cash/sh com

Source: Thomson Reuters Date: 1/4/2023

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)
08/22/22	Computer Services Inc	Catalyst Top Parent Inc	Merger	1,518.8 US	Acquiror is an Investor Group
11/16/22	Provides information technolog	Other Financial Vehicles	Completed	1,594.8 US	Going Private
	Raymond James & Associates Inc	Goldman Sachs & Co	Friendly	58.00	Leveraged Buyout
	Moelis & Co	Jefferies LLC			Financial Acquiror
		Aviditi Advisors LLC			Institutional Buyout

Consideration: USD 58 cash/sh com

08/22/22	Kiwi Group Holdings Ltd	New Zealand	Merger	987.0 NZ	* Divestiture
	Commercial Banking	Government	Pending	987.0 NZ	* Internal Reorganization
		Goldman Sachs & Co	Friendly	-	
		Ernst & Young LLP			

Consideration: An estimated NZD 987 mil (USD 608.979 mil)/stock

*Value Estimated

08/24/22	YNAP SpA	Farfetch Ltd	Acq. Rem. Int.	-	Not Applicable
	Electronic Shopping	All Other Business Support Ser	Intended	-	
	Goldman Sachs & Co		Friendly	-	

Consideration: Not Available

08/24/22	YNAP SpA	Investor Group	Acq. Maj. Int.	1,208.2 EUR*	Acquiror is an Investor Group
	Electronic Shopping	Investor group	Pending	1,208.2 EUR*	Divestiture
	Goldman Sachs & Co		Friendly	-	

Consideration: An estimated EUR 1.208 bil (USD 1.204 bil) cash/50.7% interest

*Value Estimated

08/24/22	Matriz BV DTVM	Banco Bradesco SA	Acq. Maj. Int.	-	Divestiture
	Securities Brokerage	Commercial Banking	Pending	-	
	Goldman Sachs & Co		Friendly	-	

Consideration: Not Available

08/25/22	ivari	Sagikor Financial Co Ltd	Acq. of Assets	325.0 C	* Divestiture
	Insurance firm	Miscellaneous Financial Invest	Pending	325.0 C	* Privatization
	Wells Fargo Securities LLC	National Bank Financial Inc	Friendly	-	
	Goldman Sachs & Co	JP Morgan			
		RBC Capital Markets			

Consideration: An estimated CAD 325 mil (USD 250.675 mil) cash/assets

*Value Estimated

Source: Thomson Reuters Date: 1/4/2023

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
08/25/22	Micro Focus International PLC	OpenText UK Holding Ltd	Merger	4,705.2	STG*	Scheme of Arrangement
	Software Publishers	Miscellaneous Intermediation	Pending	1,787.6	STG*	
	Goldman Sachs & Co	Barclays Bank PLC	Friendly	5.32		
	Numis Securities Ltd	BMO Capital Markets				
	Jefferies LLC	Royal Bank of Canada				
		Citigroup Global Markets Inc				

Consideration: An estimated GBP 5.32 (USD 6.276) cash/sh ord

*Value Estimated

08/29/22	Massmart Holdings Ltd	Walmart Inc	Acq. Rem. Int.	6,339.1	SAR	Scheme of Arrangement
11/23/22	Own,op wholesale,retail chains	Supermarkets and Other Grocery	Completed	6,339.1	SAR	
	Standard Bank of S. Africa	Goldman Sachs International	Friendly	62.00		
	PricewaterhouseCoopers					

Consideration: ZAR 62 (USD 3.675) cash/sh ord

08/29/22	McMillan Shakespeare Ltd	McMillan Shakespeare Ltd	Buyback	99.0	AU	Self-Tender
10/24/22	Payroll Services	Payroll Services	Completed	99.0	AU	Tender Offer
		Goldman Sachs Australia Pty	Not Appl.	11.66		

Consideration: AUD 99.048 mil (USD 68.242 mil), Based on McMillan Shakespeare Ltd's closing stock price of AUD 12.8 (USD 8.819) per share on 26 August 2022, the last full trading day prior to the announcement of the board.

08/29/22	Evident Corp	BCJ-66	Merger	427,674.0	Y	Divestiture
	Optical Instrument and Lens Ma	Other Financial Vehicles	Pending	427,674.0	Y	Leveraged Buyout
	Goldman Sachs & Co	Mitsubishi UFJ Morgan Stanley	Friendly	-		Financial Acquiror
	KPMG FAS Co Ltd	UBS Investment Bank				Institutional Buyout

Consideration: JPY 427.674 bil (USD 3.11 bil) cash/entire share capital

08/29/22	Griffin Rlty Tr-Office Port	Investor Group	Acq. Maj. Int.	1,132.0	US	Acquiror is an Investor Group
08/29/22	Own,operate office building	Investor group	Completed	1,132.0	US	Divestiture
	Estdil Secured LLC	JP Morgan	Friendly	-		Rumored Deal
	Goldman Sachs & Co	Bank of Montreal				Property Acquisition
	BofA Securities Inc					

Consideration: USD 1.132 bil/ownership interest

08/29/22	Springstone Inc	LifePoint Health Inc	Acq. Maj. Int.	190.0	US	Divestiture
	Pvd behavioral health sciences	Own,operate hospital	Pending	190.0	US	Financial Acquiror
	Guggenheim Securities LLC	Goldman Sachs & Co	Friendly	-		
		Barclays PLC				

Consideration: Not Available

Source: Thomson Reuters Date: 1/4/2023

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
08/30/22	AMPL Cleantech Pvt Ltd	Blupine Energy Pvt Ltd	Merger	-	Divestiture	
11/24/22	Alternative Energy Sources	Other Electric Power Generatio	Completed	-	Rumored Deal	
	Avendus Capital Pvt Ltd	Kotak Mahindra Capital Company	Friendly	-	Financial Acquiror	
Consideration: Not Available						
08/30/22	Aker Solutions Asa-Subsea Bus	Schlumberger Ltd-Subsea Bus	Merger	2,985.0 NKR	Divestiture	
	Crude Petroleum and Natural Ga	Natural Gas Liquid Extraction	Pending	2,985.0 NKR	Joint Venture	
		Goldman Sachs & Co	Friendly	-		
Consideration: NOK 2.985 bil (USD 306.5 mil) third party shs ord/ownership interest						
09/01/22	Tata's Natural Alchemy LLC	Amorepacific Group	Merger	124.0 US	Not Applicable	
	Other Personal Care Services	Manufactures Toilet Preparatio	Pending	124.0 US		
	Goldman Sachs & Co	UBS Investment Bank	Friendly	-		
Consideration: Not Available						
09/01/22	Luminor Group AB	Blackstone Inc	Acq. Part. Int.	-	Privately Negotiated Purchase	
09/01/22	Commercial Banking	Provides private equity and in	Completed	-	Financial Acquiror	
	Goldman Sachs & Co		Friendly	-		
Consideration: Not Available						
09/01/22	Al Mansoori Petroleum Services	TAQA	Merger	-	Divestiture	
	Petroleum Refineries	Oil,gas exploration,production	Pending	-		
	Goldman Sachs International	HSBC Saudi Arabia Ltd	Friendly	-		
		Ernst & Young LLP				
Consideration: Not Available						
09/02/22	Planigrupo Latam SAPI de CV	Mexico Proyectos y	Acq. of Assets	4,700.0 MP	Not Applicable	
	Lessors Of Nonresidential Buil	Engineering Services	Pending	4,700.0 MP		
	Goldman Sachs & Co		Friendly	14.20		
Consideration: MXN 4.7 bil (USD 233.042 mil) cash/assets						
09/05/22	Signify Health Inc	CVS Health Corp	Merger	7,617.8 US	Divestiture	
	Home Health Care Services Prov	Home Health Care Services Prov	Pending	7,617.8 US	Rumored Deal	
	Goldman Sachs & Co	BofA Securities Inc	Friendly	30.50		
	Deutsche Bank					
Consideration: USD 30.5 cash/coma; plus USD 30.5 cash/sh comb; plus USD 30.5 cash/restcom; plus USD 153.581 mil cash/shs options						

Source: Thomson Reuters Date: 1/4/2023

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
09/06/22	Brigham Minerals Inc	Sitio Royalties Corp	Merger	1,776.1	US	Stock Swap
12/29/22	Mineral and royalty interest a Goldman Sachs & Co	Mineral and royalty company Credit Suisse Securities (USA)	Completed Friendly	1,727.2	US	Merger of Equals 28.57
Consideration: 1.133 shs com/sh com						
09/06/22	GB Group PLC Software Publishers Goldman Sachs International Numis Barclays PLC	GTCR LLC Private equity firm	Merger Withdrawn Friendly	- - -		Leveraged Buyout Institutional Buyout Financial Acquiror
Consideration: Not Available						
09/06/22	Guillemot Brothers Ltd	Tencent Holdings Ltd	Acq. Part. Int.	258.6	STG	Privately Negotiated Purchase
09/06/22	Miscellaneous Intermediation Goldman Sachs & Co	Internet Service Providers Goldman Sachs & Co	Completed Friendly	258.6	STG	-
Consideration: GBP 258.647 mil (USD 297.78 mil)/49.9% stake						
09/07/22	Kobalt Music Group Ltd Music Publishers Goldman Sachs & Co	Kobalt Music Group Ltd SPV Other Financial Vehicles Raine Securities LLC	Acq. Maj. Int. Pending Friendly	- - -		Acquiror is an Investor Group Leveraged Buyout Financial Acquiror Institutional Buyout
Consideration: Not Available						
09/08/22	Argo Underwriting Agency Ltd Direct Property and Casualty I Goldman Sachs & Co	Westfield Corp Lessors Of Other Real Estate P	Acq. of Assets Pending Friendly	108.5	STG	Divestiture 108.5 STG -
Consideration: Not Available						
09/13/22	Avangard Innovative LP-US Busi Recyclable Material Merchant W Seale & Associates Inc	Waste Management Inc Provides waste management envi Goldman Sachs & Co	Acq. Maj. Int. Pending Friendly	- - -		Not Applicable
Consideration: Not Available						
09/13/22	Intercable Automotive	Aptiv PLC	Acq. Maj. Int.	595.0	EUR	Divestiture
12/01/22	Aluminum Extruded Product Manu BNP Paribas SA	Software Publishers Goldman Sachs & Co	Completed Friendly	595.0	EUR	-
Consideration: EUR 595 mil (USD 602.081 mil) cash/85% interest						

Source: Thomson Reuters Date: 1/4/2023

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
09/13/22	AdventHealth-hospitals,Great General Medical and Surgical H	The Univ Of Chicago Medicine Own,op HMO Goldman Sachs & Co	Acq. of Assets Pending Friendly	- - -		Divestiture
Consideration: Not Available						
09/14/22	Iberdrola Renovables Offshore Other Electric Power Generatio	Youco F22-H451 Vorrats-GmbH KG Miscellaneous Financial Invest BofA Securities Inc PJT Partners LP Goldman Sachs & Co	Acq. Part. Int. Pending Friendly	700.0 700.0	EUR* EUR*	Privately Negotiated Purchase Rumored Deal
Consideration: An estimated EUR 700 mil (USD 697.9 mil)/49% stake						
*Value Estimated						
09/15/22	NCR Corp-ATM business Office Equipment Merchant Whol BofA Securities Inc Goldman Sachs & Co Evercore Group	Shareholders Investor group	Acquisition Pending Not Appl.	- - -		Acquiror is an Investor Group Divestiture Spinoff
Consideration: Not Available						
09/15/22	Patties Foods Ltd Frozen Cakes, Pies, and Other Goldman Sachs & Co	PAG Financial Sponsor Morgan Stanley	Acq. of Assets Pending Friendly	- - -		Divestiture Leveraged Buyout Financial Acquiror Institutional Buyout
Consideration: Not Available						
09/15/22	Store Capital Corp Real estate investment trust Goldman Sachs & Co Evercore Partners	Investor Group Investor group Eastdil Secured LLC Citigroup Global Markets Inc	Merger Pending Friendly	13,817.4 9,169.4 32.25	US US	Acquiror is an Investor Group Going Private Financial Acquiror
Consideration: USD 32.35 cash/sh com; plus USD 32.23 cash/sh other						
09/15/22	CENTROTEC Climate Systems GmbH Warm Air Heating and Air-Condi M M Warburg & Co Hypo AG	Ariston Holding NV Heating Equipment (Except Warm CC & Soci Srl Goldman Sachs Bank Europe SE Equita SIM SpA	Merger Pending Friendly	1,006.8 1,006.8 -	EUR EUR	Divestiture
Consideration: EUR 303.791 mil (USD 303.092 mil) new shs ord plus EUR 703 mil (USD 701.383 mil) cash/ stock						

Source: Thomson Reuters Date: 1/4/2023

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)
09/18/22	Dr Ing hcF Porsche AG Automobile Manufacturing	Porsche Automobil Holding SE Manufacture,wholesale motor veh	Acq. Part. Int. Pending	10,100.0 EUR* 10,100.0 EUR*	Privately Negotiated Purchase
	Goldman Sachs & Co Lazard	PJT Partners Inc Rothschild & Co Mediobanca	Friendly	-	

Consideration: An estimated EUR 10.1 bil (USD 10.115 bil)/25% stake

*Value Estimated

09/21/22	Promontoria Holding 243 BV Miscellaneous Financial Invest	SATS International SAS Miscellaneous Intermediation	Merger Pending	2,250.0 EUR* 2,250.0 EUR*	Divestiture
	Goldman Sachs & Co	BofA Securities Inc DBS Bank Ltd	Friendly	-	

Consideration: An estimated EUR 2.25 bil (USD 2.158 bil)/stock

*Value Estimated

09/22/22	Sani/Ikos Group S.C.A. Hotels (Except Casino Hotels)	GIC Pte Ltd Sovereign Wealth Fund	Acq. Maj. Int. Pending	1,304.8 EUR 1,304.8 EUR	Financial Acquiror
	Morgan Stanley Goldman Sachs & Co		Friendly	-	

Consideration: EUR 1.305 bil (USD 1.284 bil)/ 80% interest

09/23/22	ReNew Energy Global PLC Alternative Energy Sources	CPPIB Pension fund	Acq. Part. Int. Pending	32,418.8 RE 32,418.8 RE	Privately Negotiated Purchase
	Goldman Sachs & Co		Neutral	526.81	

Consideration: INR 526.806 (USD 6.5) cash

09/28/22	Arbor E&T LLC	APM Human Svcs Intl Ltd	Merger	144.8 US	Divestiture
11/02/22	Pvd workforce development serv	Human Resources and Executive	Completed	144.8 US	
		Goldman Sachs & Co	Friendly	-	

Consideration: Not Available

09/29/22	Worthington Inds Inc-Steel Fabricated Structural Metal Ma	Shareholders Investor group	Acquisition Pending	- -	Acquiror is an Investor Group Divestiture
	Goldman Sachs & Co		Not Appl.	-	Spinoff

Consideration: Not Available

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Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
09/29/22	Evidian SA Software Publishers Goldman Sachs Bank Europe SE Rothschild & Co Perella Weinberg Partners LP D'Angelin & Co	Investor Group Investor group Credit Agricole CIB	Merger Withdrawn Unsolic.	4,200.0 4,200.0 -	EUR EUR	Acquiror is an Investor Group Divestiture Financial Acquiror Unsolicited Deal
Consideration: EUR 4.2 bil (USD 4.088 bil) cash/stock						
09/29/22	NewMed Energy LP Oil,gas exploration,production JP Morgan	Capricorn Energy PLC Oil,gas expl,prodn company Rothschild & Co Goldman Sachs & Co Morgan Stanley	Merger Pending Friendly	31,966.5 25,175.9 21.45	IS IS	Divestiture Reverse Takeover Stock Swap
Consideration: 2.337344 shs ord/sh ord						
09/30/22	TOA Oil Co Ltd	Idemitsu Kosan Co Ltd	Acq. Rem. Int.	19,545.3	Y	Tender Offer
12/13/22	Oil and gas exploration,prodn Nomura Securities	Mnfr,whl petroleum prod Goldman Sachs & Co Daiwa Securities Co Ltd Deloitte Tohmatsu FA	Completed Friendly	19,545.3 3150.00	Y	
Consideration: JPY 3150 (USD 21.807) cash/sh ord						
10/01/22	Con Edison Clean Energy Alternative Energy Sources Barclays PLC	RWE Renewables Americas LLC Other Electric Power Generatio Goldman Sachs & Co Deutsche Bank	Merger Pending Friendly	6,800.0 6,800.0 -	US * US *	Divestiture
Consideration: An estimated USD 6.8 bil/ stock						
*Value Estimated						
10/01/22	Rwe AG Other Electric Power Generatio Deutsche Bank Goldman Sachs & Co BNP Paribas SA	Qatar Investment Authority Sovereign Wealth Fund BoFA Securities Inc	Acq. Part. Int. Pending Friendly	2,427.6 2,427.6 -	EUR EUR	Privately Negotiated Purchase Financial Acquiror
Consideration: EUR 2.428 bil (USD 2.379 bil) cash/cvt bonds						
10/02/22	Myovant Sciences Ltd Pharmaceutical Preparation Man Goldman Sachs & Co	Sumitovant Biopharma Ltd Biopharmaceutical company JP Morgan Securities LLC	Acq. Rem. Int. Pending Friendly	1,096.2 1,096.2 23.89	STG STG	Unsolicited Deal
Consideration: A sweetened GBP 23.89 (USD 27) cash/sh ord; originally GBP 20.385 (USD 22.75) cash/sh ord						

Source: Thomson Reuters Date: 1/4/2023

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Date Ann	Target Name	Acquiror Name	Form	Rank	Value (1)	
Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
10/03/22	bswift LLC Software Publishers Goldman Sachs & Co	Francisco Partners Mgmt LP Private equity firm Wells Fargo Securities LLC	Acq. of Assets Pending Friendly	- - -		Divestiture Leveraged Buyout Financial Acquiror Institutional Buyout
Consideration: Not Available						
10/03/22	Essentra Filter Holdings Ltd	Frank Acquisition Four Ltd	Acq. of Assets	220.0	STG	Divestiture
12/05/22	Miscellaneous Financial Invest Goldman Sachs International Lazard Peel Hunt LLP	Miscellaneous Financial Invest	Completed Friendly	220.0 -	STG	
Consideration: Up to GBP 20 mil (USD 22.32 mil) in profit-related payments plus GBP 200 mil (USD 223.2 mil)/assets						
10/03/22	Poshmark Inc All Other Miscellaneous Store Goldman Sachs & Co	Naver Corp All Other Information Services LionTree Advisors LLC	Merger Pending Friendly	878.4 1,467.2 17.90	US	Not Applicable
Consideration: USD 17.9 cash/sh com A; plus USD 17.9 cash/sh com B; plus USD 61.094 mil cash/options						
10/10/22	Veris Residential-Harborside Lessors Of Other Real Estate P Goldman Sachs & Co	Undisclosed Acquiror Unknown	Acq. of Assets Pending Friendly	420.0 420.0 -	US	Divestiture Property Acquisition
Consideration: USD 420 mil/assets						
10/10/22	Veris Residential Inc-Hudson	Undisclosed Acquiror	Acq. of Assets	346.0	US	Divestiture
10/10/22	Lessors Of Nonresidential Buil Goldman Sachs & Co	Unknown	Completed Friendly	346.0 -	US	Property Acquisition
Consideration: USD 346 mil/assets						
10/11/22	FireBird-Certain Oil & Gas A	Diamondback Energy Inc	Acq. Cert. Asts.	1,597.2	US	Divestiture
11/30/22	Oil,gas assets RBC Capital Markets Goldman Sachs & Co	Oil and natural gas company	Completed Friendly	1,597.2 -	US	
Consideration: USD 775 mil cash plus 5.86 mil shs com/assets						
10/11/22	Jamestown LP	Simon Property Group Inc	Acq. Maj. Int.	-		Not Applicable
12/19/22	Offices Of Real Estate Agents Goldman Sachs & Co	Real estate investment trust Wells Fargo Securities LLC	Completed Friendly	- -		
Consideration: Not Available						

Source: Thomson Reuters Date: 1/4/2023

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Date Ann	Target Name	Acquiror Name	Form	Rank	Value (1)	
Date Eff	Business Description	Business Description	Status	Value (2)		Acquisition
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh		Technique(s)
10/11/22	Westinghouse Electric Co LLC All Other Industrial Machinery	Investor Group Investor group Greenhill & Co, LLC Goldman Sachs & Co CIBC Capital Markets BMO Capital Markets Perella Weinberg Partners LP	Acq. of Assets Pending Friendly	7,900.0 US * 7,900.0 US * -		Acquiror is an Investor Group Divestiture

Consideration: An estimated USD 4.5 bil cash plus the assumption of USD 3. 4 bil in liabilities/assets

*Value Estimated

10/12/22	MUFG-Bank Branches(3),CA Commercial Banking Goldman Sachs & Co	HomeStreet Bank,Seattle,WA Commercial Banking	Acq. of Assets Pending Friendly	- - -		Divestiture
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Consideration: Not Available

10/12/22	Resolution Life Group Services Direct Life Insurance Carriers Goldman Sachs International	Blackstone Inc Provides private equity and in Ardea Partners Llc	Acq. Part. Int. Pending Friendly	456.1 STG 456.1 STG -		Privately Negotiated Purchase Financial Acquiror
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Consideration: GBP 456.08 mil (USD 500.001 mil) cash/undisclosed minority stake

10/13/22	Horizon Robotics Inc Other Electronic Component Man Goldman Sachs & Co	CARIAD SE Software Publishers JP Morgan	Acq. Part. Int. Pending Friendly	7,172.0 CY * 7,172.0 CY * -		Privately Negotiated Purchase
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Consideration: An estimated CNY 7.172 bil (USD 1 bil)/undisclosed minority stake

*Value Estimated

10/13/22	Enliven Therapeutics Inc Biopharmaceutical company Goldman Sachs & Co Jefferies LLC Cowen	Imara Inc Biopharmaceutical company SVB Securities LLC	Merger Pending Friendly	324.6 US 324.6 US -		Reverse Takeover Stock Swap Financial Acquiror
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Consideration: USD 324.647 mil shs com/stock

10/13/22	CAES-Space Systems Search Detection Navigation Gu Goldman Sachs & Co Lazard	Veritas Capital Fund Mgmt LLC Private equity firm	Acq. of Assets Pending Friendly	- - -		Divestiture Leveraged Buyout Financial Acquiror Institutional Buyout
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Consideration: Not Available

Source: Thomson Reuters Date: 1/4/2023

Brief Summary Report

Goldman Sachs deal sheet
Jan 1 - Nov 30, 2022

Date Ann	Target Name	Acquiror Name	Form	Rank Value (1)	
Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)
10/13/22	Skydance Productions LLC	Investor Group	Acq. Part. Int.	400.0 US	Acquiror is an Investor Group
10/13/22	Teleproduction and Other Postp Goldman Sachs & Co	Investor group Moelis & Co	Completed Friendly	400.0 US -	Privately Negotiated Purchase Financial Acquiror
Consideration: Not Available					
10/13/22	Sovereign Brands LLC Distilleries Goldman Sachs & Co	Pernod Ricard SA Distilleries	Acq. Part. Int. Pending Friendly	- - -	Privately Negotiated Purchase
Consideration: Not Available					
10/14/22	Albertsons Cos Inc Supermarkets and Other Grocery Goldman Sachs & Co Credit Suisse	Kroger Co Supermarkets and Other Grocery Citi Wells Fargo Securities LLC	Merger Pending Friendly	19,543.2 US * 19,702.8 US * 27.25	Rumored Deal
Consideration: An estimated USD 27.25 cash/ sh com; plus USD 27.25 cash/ sh preferred Class A; plus USD 27.25 cash/sh restcom; USD 27.25 cash/sh other; plus the assumption of USD 4.7 bil in liabilities/com					
*Value Estimated					
10/14/22	Albertsons Cos Inc-Stores Supermarkets and Other Grocery Goldman Sachs & Co Credit Suisse	Shareholders Investor group	Acquisition Pending Not Appl.	- - -	Acquiror is an Investor Group Divestiture Spinoff
Consideration: Not Available					
10/18/22	Securian-Retirement Business	Standard Insurance Co	Acq. of Assets	-	Divestiture
12/01/22	Provides retirement recordkeep Goldman Sachs & Co	Provides insurance services PJT Partners Inc	Completed Friendly	- -	
Consideration: Not Available					
10/20/22	Lamb Weston Meijer VOF Produce frozen food prod	Lamb Weston Holdings Inc Frozen Fruit, Juice, and Veget Goldman Sachs & Co	Acq. Rem. Int. Pending Friendly	700.0 EUR 700.0 EUR -	Privately Negotiated Purchase
Consideration: EUR 175 mil (USD 170.993 mil) shs com plus EUR 525 mil (USD 512.977 mil) cash/undisclosed majority interest					

Source: Thomson Reuters Date: 1/4/2023

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Goldman Sachs deal sheet
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Date Ann	Target Name	Acquiror Name	Form	Rank	Value (1)	
Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
10/21/22	Reliance Strategic Investments Miscellaneous Financial Invest Morgan Stanley Goldman Sachs & Co Citigroup Inc	Shareholders Investor group	Acquisition Pending Not Appl.	- - -	- - -	Acquiror is an Investor Group Divestiture Spinoff
Consideration: Not Available						
10/21/22	Veris Residential Inc Real estate investment trust Goldman Sachs & Co JP Morgan	Kushner Cos Real Estate Investment Firm	Merger Pending Unsolic.	3,685.6 US 1,457.3 US 16.00	- -	Going Private Rumored Deal Unsolicited Deal
Consideration: USD 16/sh com						
10/24/22	Medtronic Plc-Patient All Other Miscellaneous Ambula Perella Weinberg Partners LP Goldman Sachs & Co	Shareholders Investor group	Acquisition Pending Not Appl.	- - -	- -	Acquiror is an Investor Group Divestiture Spinoff
Consideration: Not Available						
10/26/22	Gyrodata Inc Crude Petroleum and Natural Ga Perella Weinberg Partners LP	Schlumberger Ltd Software Publishers Goldman Sachs & Co	Acq. of Assets Pending Friendly	- - -	- -	Not Applicable
Consideration: Not Available						
10/27/22	Aegon Nederland NV Insurance company Goldman Sachs & Co JP Morgan Moelis & Co	ASR Nederland NV Direct Property and Casualty I UBS Investment Bank Rothschild & Co	Merger Pending Friendly	4,999.9 EUR 4,999.9 EUR -	- -	Divestiture Stock Swap
Consideration: A sweetened 63.3 mil new shs ord plus EUR 2.2 bil (USD 2. 195 bil) cash/stock; originally, 57.42 mil new shs ord plus EUR 2.5 bil (USD 2. 519 bil) cash/stock						
10/27/22	Altra Industrial Motion Corp Manufacture electromechanical Goldman Sachs & Co	Regal Rexnord Corp Motor and Generator Manufactur JP Morgan Incentrum Group LP	Merger Pending Friendly	4,957.7 US 4,099.7 US 62.00	- -	Not Applicable
Consideration: USD 62 cash/sh com; plus USD 62 cash/sh restcom; plus USD 14.357 mil/options						

Source: Thomson Reuters Date: 1/4/2023

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Goldman Sachs deal sheet
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Date Ann	Target Name	Acquiror Name	Form	Rank	Value (1)	
Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition	
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)	
10/31/22	The Binding Site Group Ltd In-Vitro Diagnostic Substance Goldman Sachs & Co	Thermo Fisher Scientific Inc Manufactures analytical techno	Acq. of Assets Pending Friendly	2,250.0 STG 2,250.0 STG -	Divestiture Rumored Deal	
Consideration: GBP 2.25 bil (USD 2.612 bil) cash/assets						
10/31/22	Emerson Elec Co-Climate Tech Automatic Environmental Contro Goldman Sachs & Co Centerview Partners LLC	BCP Emerald Aggregator LP Private equity fund Barclays PLC Evercore Partners Guggenheim Securities LLC	Acq. Maj. Int. Pending Friendly	6,300.0 US 6,300.0 US -	Divestiture Leveraged Buyout Joint Venture Financial Acquiror Rumored Deal Institutional Buyout	
Consideration: USD 6.3 bil/55% ownership interest						
11/01/22	ABIOMED Inc	J&J	Merger	18,362.0 US	Tender Offer	
12/22/22	Surgical and Medical Instrumen Goldman Sachs & Co Stephens Inc	Manufactures and Wholesales Ph JP Morgan Securities LLC	Completed Friendly	19,182.4 US 380.00	Tender/Merger	
Consideration: USD 380 cash/sh com; plus USD 380 cash/sh restcom; plus USD 380 cash/sh other; plus USD 1. 578 bil contingent value rights/com; plus USD 9.39 mil contingent value rights/ restcom; plus USD 20.323 mil contingent value rights/other; plus USD 114.669 mil/options						
11/01/22	Adore Me Inc Clothing Accessories Stores Credit Suisse	Victoria's Secret & Co Retails lingerie, clothing and Goldman Sachs & Co	Merger Pending Friendly	400.0 US 400.0 US -	Not Applicable	
Consideration: USD 400 mil cash/stock; plus undisclosed payment-related payment						
11/01/22	Liqui-Box Inc Manufacture liquid packaging a William Blair & Co Harris Williams & Co	Cryovac International Holdings Unsupported Plastics Bag Manuf Goldman Sachs & Co	Merger Pending Friendly	1,150.0 US 1,150.0 US -	* Divestiture	
Consideration: An estimated USD 1.15 bil cash/stock						
*Value Estimated						
11/02/22	Rizal Commercial Banking Corp Commercial bank Credit Suisse Group	Sumitomo Mitsui Banking Corp Commercial Banking Goldman Sachs & Co SMBC Nikko Securities Inc Deloitte Tohmatsu FA	Acq. Part. Int. Pending Friendly	27,126.1 PP 27,126.1 PP 71.00	Privately Negotiated Purchase	
Consideration: PHP 71 (USD 1.222)/new sh ord; plus PHP 71 (USD 1.222)/tsh sh						

Source: Thomson Reuters Date: 1/4/2023

Brief Summary Report

Goldman Sachs deal sheet
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Date Ann	Target Name	Acquiror Name	Form	Rank Value (1)	
Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)
11/03/22	Apex Crypto Llc Blockchain Technology	Bakkt Holdings Inc Software Publishers Goldman Sachs & Co	Acq. of Assets Pending Friendly	200.0 US * 200.0 US * -	Divestiture

Consideration: USD 55 mil cash plus an estimated up to USD 145 mil in profit-related payments/ assets

*Value Estimated

11/03/22	Caverion Oyj Industrial Building Constructi Bank of America	N Hldg 3 Oy Other Financial Vehicles UBS Investment Bank Advium Corporate Finance Goldman Sachs International Nordea BNP Paribas SA	Merger Pending Friendly	1,229.4 EUR 955.3 EUR 7.00	Tender Offer Tender/Merger Financial Acquiror
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Consideration: EUR 7 (USD 6.872) cash/sh ord

11/03/22	TIAA FSB Holdings Inc Bank holding company JP Morgan	Investor Group Investor group Jefferies LLC Goldman Sachs & Co	Acq. Maj. Int. Pending Friendly	- - -	Acquiror is an Investor Group Divestiture Leveraged Buyout Financial Acquiror Institutional Buyout
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Consideration: Not Available

11/03/22	Lowe's Cos Canada ULC Hardware Retailers Goldman Sachs & Co	Sycamore Partners LLC Private equity firm RBC Capital Markets	Acq. of Assets Pending Friendly	548.4 C 548.4 C -	Divestiture Leveraged Buyout Financial Acquiror Institutional Buyout
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Consideration: CAD 548.4 (USD 400) mil cash/ assets; plus undisclosed profit-related payment.

11/03/22	Perpetual Ltd Portfolio Management Goldman Sachs & Co BofA Securities Inc	Investor Group Investor group Barrenjoey Capital Partners	Merger Pending Hostile	1,891.2 AU 1,891.2 AU 33.00	Acquiror is an Investor Group Financial Acquiror Scheme of Arrangement Unsolicited Deal
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Consideration: A sweetened AUD 33 (USD 21. 219) cash/sh ord; originally AUD 30 (USD 19.047) cash/sh ord

Source: Thomson Reuters Date: 1/4/2023

Brief Summary Report

Goldman Sachs deal sheet
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Date Ann	Target Name	Acquiror Name	Form	Rank	Value (1)	Acquisition
Date Eff	Business Description	Business Description	Status	Value (2)		Technique(s)
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh		
11/07/22	Summit Health	Village Practice Management Co	Acq. of Assets	8,900.0 US	*	Divestiture
	Provides medical care services	Home Health Care Services	Pending	8,900.0 US	*	Rumored Deal
	Jefferies LLC	JP Morgan	Friendly	-		
	Barclays	Centerview Partners LLC				
	Goldman Sachs & Co	Morgan Stanley				
	Credit Suisse Group					

Consideration: An estimated USD 7 bil plus USD 1.9 bil liabilities/ assets

*Value Estimated

11/07/22	IAA Inc	Ritchie Bros Auctioneers Inc	Merger	7,263.8 US		Stock Swap
	Provide salvage auction servic	Provide auctioneering services	Pending	7,279.0 US		
	JP Morgan Securities LLC	Goldman Sachs & Co	Friendly	46.17		
		Guggenheim Securities LLC				
		Evercore Partners				
		RBC Capital Markets				

Consideration: 0.5804 sh com/sh com; plus 0.5804 sh com/sh restcom; plus 0.5804 sh com/sh other; plus USD 10 cash/sh com; plus USD 10 cash/sh restcom; plus USD 10 cash/sh other; plus USD 2.954 mil/options; plus the assumption of USD 1 bil in liabilities/com

11/08/22	Clough Ltd	Webuild SpA	Merger	350.0 AU	*	Divestiture
	Engineering Services	Industrial Building Constructi	Pending	350.0 AU	*	Rumored Deal
	Goldman Sachs & Co		Friendly	-		

Consideration: An estimated AUD 349.5 mil (USD 226.406 mil) debt reduction plus AUD 0.5 mil (USD 0.324 mil) cash/stock

*Value Estimated

11/09/22	Neopharmed Gentili SpA	Neopharmed Gentili' SPV	Acq. Maj. Int.	-		Divestiture
11/09/22	Pharmaceutical Preparation Man	Other Financial Vehicles	Completed	-		Leveraged Buyout
	Goldman Sachs & Co	JP Morgan	Friendly	-		Financial Acquiror
	Nomura Securities	IMI - Intesa Sanpaolo				Institutional Buyout
	Jefferies & Co Inc					

Consideration: Not Available

11/15/22	Tom Ford International LLC	The Estee Lauder Cos Inc	Acq. of Assets	2,300.0 US	*	Rumored Deal
	Other Specialized Design Servi	Manufactures skin care, makeup	Pending	2,300.0 US	*	
	Goldman Sachs & Co	Perella Weinberg Partners LP	Friendly	-		
	UBS					

Consideration: An estimated USD 2 bil cash/ assets plus USD 300 mil in deferred payments/assets

*Value Estimated

Source: Thomson Reuters Date: 1/4/2023

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Goldman Sachs deal sheet
Jan 1 - Nov 30, 2022

Date Ann	Target Name	Acquiror Name	Form	Rank Value (1)	
Date Eff	Business Description	Business Description	Status	Value (2)	Acquisition
Date Unc	Financial Advisors(s)	Financial Advisor(s)	Attitude	Price/Sh	Technique(s)
11/17/22	Magellan Specialty Health	Evolent Health Inc	Acq. of Assets	650.0 US *	Divestiture
	Pvd medical/health svcs	Provides population health man	Pending	650.0 US *	Financial Acquiror
	JP Morgan Securities LLC	Goldman Sachs & Co	Friendly	-	
		PJT Partners LP			

Consideration: An estimated USD 400 mil cash/ assets plus USD 250 mil shs com

*Value Estimated

11/17/22	National Imaging Associates	Evolent Health LLC	Acq. of Assets	800.0 US	Divestiture
	Pvd radiology benefits mgmt	Software Publishers	Pending	800.0 US	Financial Acquiror
	JP Morgan	Goldman Sachs & Co	Friendly	-	
		PJT Partners Inc			

Consideration: USD 400 mil cash plus USD 250 mil shs com plus up to USD 150 mil in profit-related payments/assets

11/21/22	Zeda Ltd	Shareholders	Acquisition	3,167.0 SAR	Acquiror is an Investor Group
12/13/22	Passenger Car Rental	Investor group	Completed	3,167.0 SAR	Divestiture
	Goldman Sachs & Co		Not Appl.	16.70	Spinoff

Consideration: 1 Zeda ordinary share/ 1 Barloworld share

11/28/22	Swedish Match AB	Philip Morris Investments BV	Acq. Rem. Int.	12,050.8 SKR	Going Private
	Other Tobacco Product Manufact	Cigarette Manufacturing	Pending	12,050.8 SKR	Tender Offer
	Goldman Sachs Bank Europe SE	BofA Securities Inc	Friendly	115.07	Mandatory Offering
	SEB	Citigroup Global Markets Inc			

Consideration: SEK 115.07 (USD 11.053) cash/ sh ord

11/29/22	HSBC Bank Canada	Royal Bank Of Canada	Merger	13,500.0 C *	Divestiture
	Commercial Banking	Provide banking,financial serv	Pending	13,500.0 C *	
	JP Morgan Cazenove	RBC Capital Markets	Friendly	-	
	HSBC Holdings PLC	Goldman Sachs & Co			

Consideration: An estimated CAD 13.5 bil (USD 10.002 bil) cash/stock

*Value Estimated

Footnotes: (1) Transaction Value in millions (including net debt of Target)
(2) Transaction Value in millions (not including net debt of Target)

Source: Thomson Reuters Date: 1/4/2023

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