

Private Placement Monitor			
US Private Placements League Table	2022	Issuer	Market
All Deals	\$mm	Count	Share
BofA	12130.60	62	13.04%
GS	10496.02	43	11.28%
JPM	7787.59	39	8.37%
MUFG	4378.13	29	4.71%
Mizuho	4043.37	21	4.35%
Citi	3978.16	29	4.28%
BNPP	3868.05	17	4.16%
NatWest	3843.67	19	4.13%
WFS	3650.14	29	3.92%
HSBC	2806.03	22	3.02%
RBC	2703.48	12	2.91%
Barclays	2571.45	19	2.76%
USBank	2487.82	27	2.67%
SMBC	2387.89	15	2.57%
Mesrow	1920.20	37	2.06%
KeyBanc	1911.38	21	2.05%
Piper Sandler	1736.58	35	1.87%
TD	1676.10	12	1.80%
DB	1576.00	8	1.69%
Apollo	1250.00	3	1.34%
Scotia	1219.22	14	1.31%
CIBC	1069.05	13	1.15%
CGA	1022.00	2	1.10%
MS	1006.83	7	1.08%
SG	996.50	4	1.07%
PNC	941.35	11	1.01%
CA	865.70	4	0.93%
NAB	747.27	5	0.80%
Guggenheim	691.00	2	0.74%
Lloyds	684.58	7	0.74%
Performance Trust	624.05	28	0.67%
Donovan	523.50	3	0.56%
Natixis	422.16	6	0.45%
CTL Capital	398.00	2	0.43%
Santander	369.50	3	0.40%
BMO	358.10	2	0.38%
ABN AMRO	323.75	2	0.35%
NBF	299.50	1	0.32%
ING	275.00	1	0.30%
Brean	274.50	6	0.30%
Huntington	240.00	3	0.26%
DNB	226.75	3	0.24%
Regions	202.50	3	0.22%
Keefe	200.00	6	0.21%
Bostonia	196.20	9	0.21%
UBS	192.47	1	0.21%
Truist	170.00	2	0.18%
Jefferies	150.00	1	0.16%
CS	137.10	2	0.15%
D.A. Davidson	126.20	6	0.14%
ANZ	119.69	1	0.13%
Hovde	93.25	4	0.10%
Whitehall	90.00	1	0.10%
JMP	87.50	1	0.09%
Janney	78.90	4	0.08%
Banca IMI	68.70	1	0.07%
CBA	67.00	1	0.07%
Raymond James	61.20	3	0.07%
Rabobank	51.50	1	0.06%
Stephens	50.00	1	0.05%
StoneCastle	42.00	1	0.05%
Swedbank	39.55	1	0.04%
Boenning	25.00	2	0.03%
Total Agented	93029.39		
Direct	7892.11	60	
Agented + Direct	100921.50		
Source: Private Placement Monitor			

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US Private Placements League Table	2022	Issuer	Market
Domestic Deals	\$mm	Count	Share
BofA	8514.86	43	14.58%
GS	7193.66	30	12.32%
JPM	5689.93	30	9.74%
WFS	3419.97	27	5.86%
Mizuho	2963.50	16	5.08%
MUFG	2930.03	17	5.02%
USBank	2487.82	27	4.26%
RBC	2397.99	9	4.11%
Citi	2297.20	20	3.93%
Mesrow	1920.20	37	3.29%
KeyBanc	1911.38	21	3.27%
Piper Sandler	1736.58	35	2.97%
DB	1576.00	8	2.70%
Barclays	1387.42	10	2.38%
MS	1006.83	7	1.72%
PNC	941.35	11	1.61%
CGA	892.00	1	1.53%
Scotia	820.50	11	1.41%
TD	767.50	8	1.31%
SMBC	763.56	8	1.31%
Guggenheim	691.00	2	1.18%
Performance Trust	624.05	28	1.07%
SG	559.50	2	0.96%
Donovan	523.50	3	0.90%
BNPP	500.70	5	0.86%
Apollo	500.00	2	0.86%
CTL Capital	398.00	2	0.68%
HSBC	324.95	6	0.56%
Natixis	298.33	5	0.51%
Brean	274.50	6	0.47%
Huntington	240.00	3	0.41%
Regions	202.50	3	0.35%
Keefe	200.00	6	0.34%
Truist	170.00	2	0.29%
Jefferies	150.00	1	0.26%
CIBC	140.00	2	0.24%
D.A. Davidson	126.20	6	0.22%
Bostonia	116.20	7	0.20%
Hovde	93.25	4	0.16%
Whitehall	90.00	1	0.15%
Citizens	87.50	1	0.15%
JMP	87.50	1	0.15%
Janney	78.90	4	0.14%
BMO	69.00	1	0.12%
Raymond James	61.20	3	0.10%
Stephens	50.00	1	0.09%
CS	49.60	1	0.08%
StoneCastle	42.00	1	0.07%
Boenning	25.00	2	0.04%
Total Agented	58391.65		
Direct	2450.00	19	
Agented + Direct	60841.65		
Source: Private Placement Monitor			

Private Placement Monitor			
US Private Placements League Table	2022	Issuer	Market
Cross-Border Deals	\$mm	Count	Share
NatWest	3843.67	19	11.11%
BofA	3615.74	19	10.45%
BNPP	3367.35	12	9.73%
GS	3302.36	13	9.55%
HSBC	2481.08	16	7.17%
JPM	2097.66	9	6.06%
Citi	1680.96	9	4.86%
SMBC	1624.33	7	4.70%
MUFG	1448.10	12	4.19%
Barclays	1184.03	9	3.42%
Mizuho	1079.87	5	3.12%
CIBC	929.05	11	2.69%
TD	908.60	4	2.63%
CA	863.70	4	2.50%
Apollo	750.00	1	2.17%
NAB	747.27	5	2.16%
Lloyds	684.58	7	1.98%
SG	437.00	2	1.26%
Scotia	399.22	3	1.15%
Santander	369.50	3	1.07%
ABN AMRO	323.75	2	0.94%
RBC	305.49	3	0.88%
NBF	299.50	1	0.87%
BMO	289.10	1	0.84%
ING	275.00	1	0.79%
WFS	230.17	2	0.67%
DNB	226.75	3	0.66%
UBS	192.47	1	0.56%
CGA	130.00	1	0.38%
Natixis	123.83	1	0.36%
ANZ	119.69	1	0.35%
Bostonia	80.00	2	0.23%
Banca IMI	68.70	1	0.20%
CBA	67.00	1	0.19%
Rabobank	51.50	1	0.15%
Total Agented	34596.69		
Direct	5442.11	41	
Agented + Direct	40038.80		
Source: Private Placement Monitor			

Private Placement Monitor			
US Private Placements League Table	2022	Issuer	Market
European Issuers	\$mm	Count	Share
NatWest	3843.67	19	15.43%
BNPP	3367.35	12	13.52%
GS	3202.36	12	12.86%
BofA	2280.84	12	9.08%
HSBC	1975.81	12	7.93%
JPM	1431.76	6	5.75%
Barclays	1184.03	9	4.75%
Citi	1059.29	7	4.25%
CIBC	875.98	10	3.52%
MUFG	833.10	6	3.35%
Lloyds	684.58	7	2.75%
CA	597.65	2	2.40%
SMBC	562.50	2	2.26%
Scotia	399.22	3	1.60%
NAB	377.58	2	1.52%
Santander	369.50	3	1.48%
ABN AMRO	323.75	2	1.30%
TD	320.00	2	1.28%
SG	307.00	1	1.23%
Mizuho	303.70	1	1.22%
DNB	226.75	3	0.91%
CGA	130.00	1	0.52%
RBC	108.99	1	0.44%
Banca IMI	68.70	1	0.28%
Rabobank	51.50	1	0.21%
Swedbank	39.55	1	0.16%
Total Agented	24905.16		
Direct	5442.11	41	
Agented + Direct	30347.27		
Source: Private Placement Monitor			

Full credit is given to the lead agent, equal credit to co-lead agents, and no credit to co-agents, unless otherwise noted in the documentation. Deal circle date used. All agents do not provide details and their share could rely on Private Placement Monitor market intelligence.