

GOLDMAN SACHS INTERNATIONAL TARAFINDAN İHRAÇ EDİLEN**04 KASIM 2022 - 10 KASIM 2022 TARİHLERİ ARASINDA****YAPILAN VARANT ALIM SATIM İŞLEMLERİ**

VARANT KISA KOD	PORTFÖY / MÜŞTERİ	ALİŞ NOMİNAL	SATIŞ NOMİNAL
ABSBG	P	14,237.00	14,008.00
ABSBH	P	994.00	915.00
ABSBI	P	841.00	1,814.00
ABSBJ	P	58,428.00	19,400.00
ABSBK	P	203,778.00	2,871,743.00
ABSBL	P	754,764.00	873,215.00
ABSBM	P	95,196.00	384,510.00
ABSBN	P	52,231.00	16,754.00
ABSBO	P	0.00	4,892.00
ABSBP	P	23.00	1,549.00
ABSBQ	P	355.00	493.00
ABSBR	P	12,450.00	14,456.00
ABSBS	P	84,944.00	87,497.00
ABSBT	P	310.00	3,323.00
ABSBU	P	200.00	9,005.00
ABSBW	P	1.00	1.00
ABSBY	P	4.00	4.00
ABSBZ	P	301.00	301.00
ABSCA	P	1,044.00	5,959.00
ABSPY	P	8,000.00	33,672.00
ABSPZ	P	190,510.00	195,829.00
ABSQA	P	704.00	13,337.00
ABSQD	P	14,001.00	14,014.00
ABSQE	P	0.00	20.00
APSAB	P	50,938.00	21,525.00
APSAC	P	0.00	16,200.00
APSAE	P	5,602.00	3,272.00
APSAF	P	177,109.00	177,755.00
APSAG	P	500.00	11,270.00
APSAH	P	6,000.00	6,985.00
APSAI	P	1.00	13.00
APSAJ	P	274.00	3,050.00
APSPB	P	11.00	0.00
APSPC	P	1,297.00	3.00
APSPE	P	112.00	433.00
APSPF	P	951.00	1,877.00
ARSAQ	P	4,297.00	1.00
ARSAR	P	4,578.00	2,100.00

GOLDMAN SACHS INTERNATIONAL TARAFINDAN İHRAÇ EDİLEN**04 KASIM 2022 - 10 KASIM 2022 TARİHLERİ ARASINDA****YAPILAN VARANT ALIM SATIM İŞLEMLERİ**

VARANT KISA KOD	PORTFÖY / MÜŞTERİ	ALİŞ NOMİNAL	SATIŞ NOMİNAL
ARSAS	P	438,660.00	101,107.00
ARSAT	P	100.00	0.00
ARSAU	P	21,729.00	0.00
ARSAV	P	231,198.00	51,869.00
ARSAW	P	5,763.00	60.00
ARSAX	P	11,188.00	4,806.00
ARSAY	P	69,956.00	12.00
ARSAZ	P	5.00	401.00
ARSBA	P	10.00	2,000,010.00
ARSBB	P	0.00	56,460.00
ARSBC	P	3,839.00	100.00
ARSBD	P	6,343.00	15,138.00
ARSBE	P	1,000.00	45.00
ARSBF	P	0.00	14,430.00
ARSBG	P	0.00	946,600.00
ARSBH	P	31,404.00	629,206.00
ARSPJ	P	0.00	30,000.00
ARSPK	P	68.00	5.00
ARSPN	P	400.00	400.00
ASSBK	P	113,821.00	31,125.00
ASSBL	P	36,451.00	2,906.00
ASSBM	P	403,249.00	426,780.00
ASSBN	P	319,627.00	227,510.00
ASSBO	P	406,755.00	213,836.00
ASSBP	P	100,400.00	80,618.00
ASSBQ	P	12,789.00	6,067.00
ASSBR	P	18,222.00	18,220.00
ASSBS	P	22,110.00	22,110.00
ASSBT	P	152,434.00	255,870.00
ASSBU	P	108.00	4,288.00
ASSBV	P	135,943.00	282,580.00
ASSBW	P	16,741.00	14,741.00
ASSBX	P	19,353.00	18,740.00
ASSBY	P	21,525.00	21,642.00
ASSBZ	P	2.00	2,481.00
ASSCA	P	18,703.00	93,244.00
ASSCB	P	277,537.00	1,773,470.00
ASSQC	P	0.00	1,014.00

GOLDMAN SACHS INTERNATIONAL TARAFINDAN İHRAÇ EDİLEN**04 KASIM 2022 - 10 KASIM 2022 TARİHLERİ ARASINDA****YAPILAN VARANT ALIM SATIM İŞLEMLERİ**

VARANT KISA KOD	PORTFÖY / MÜŞTERİ	ALİŞ NOMİNAL	SATIŞ NOMİNAL
ASSQD	P	0.00	6.00
ASSQG	P	0.00	51,369.00
ASSQH	P	6,858.00	35,863.00
AZSAC	P	0.00	20,003.00
AZSAE	P	16,675.00	125,481.00
AZSAF	P	9,925.00	11,005.00
AZSAG	P	23,462.00	48,175.00
AZSAH	P	137,510.00	219,331.00
AZSAI	P	3.00	633.00
AZSAJ	P	44,502.00	54,161.00
AZSPB	P	125.00	480.00
AZSPC	P	36.00	49.00
AZSPD	P	200.00	200.00
BISBD	P	1,000.00	2,000.00
BISBE	P	6,120.00	2.00
BISBF	P	9,304.00	8,105.00
BISBG	P	370,209.00	239,808.00
BISBH	P	22,608.00	12,057.00
BISBI	P	67,540.00	47,517.00
BISBK	P	2,250.00	2,250.00
BISBM	P	5,629.00	2,225.00
BISBR	P	0.00	22.00
BISBS	P	0.00	4,113.00
BISBT	P	7.00	1,007.00
BISBU	P	40,527.00	93,614.00
BISPU	P	697,864.00	3.00
BISPV	P	10.00	500.00
BMSAA	P	1,279.00	11.00
BMSAB	P	10,000.00	10,059.00
BMSAC	P	53,453.00	100,491.00
BMSAD	P	98.00	98.00
BMSAH	P	0.00	49.00
BMSAI	P	99.00	125.00
BMSPA	P	0.00	1,598.00
BMSPB	P	200.00	31,794.00
BNSBA	P	52.00	13.00
BNSBB	P	1,796.00	1,582.00
BNSBC	P	71.00	1.00

GOLDMAN SACHS INTERNATIONAL TARAFINDAN İHRAÇ EDİLEN**04 KASIM 2022 - 10 KASIM 2022 TARİHLERİ ARASINDA****YAPILAN VARANT ALIM SATIM İŞLEMLERİ**

VARANT KISA KOD	PORTFÖY / MÜŞTERİ	ALİŞ NOMİNAL	SATIŞ NOMİNAL
BNSBD	P	1,575.00	1,256.00
BNSBE	P	34.00	2.00
BNSBF	P	6,316.00	10,302.00
BNSBG	P	8,498.00	8,578.00
BNSBH	P	381.00	431.00
BNSBI	P	350.00	350.00
BNSBJ	P	1,050.00	2,834.00
BNSBK	P	350.00	351.00
BNSBL	P	1.00	101.00
BNSBM	P	50,000.00	50,000.00
BNSBN	P	8,052.00	6,918.00
BNSBO	P	7,370.00	4,646.00
BNSBP	P	350.00	350.00
BNSBQ	P	1,350.00	1,350.00
BNSBR	P	350.00	492.00
BNSBS	P	350.00	350.00
BNSBT	P	352.00	352.00
BNSBU	P	1,853.00	4,361.00
BNSPR	P	16,144.00	16,149.00
BNSPS	P	39,709.00	39,788.00
BNSPV	P	1.00	54.00
DASAB	P	721,528.00	6,433.00
DASAD	P	730,092.00	1,275.00
DASAG	P	1,677,559.00	1,754,969.00
DASAH	P	775,899.00	1,746,881.00
DASAJ	P	10,195.00	10,195.00
DASAK	P	1,470.00	14,010.00
DASAM	P	10,219.00	219.00
DASAN	P	32.00	32.00
DASAO	P	34,130.00	4,065.00
DASAP	P	779.00	15,427.00
DASAR	P	770.00	4,000.00
DASPC	P	255.00	523.00
DASPF	P	0.00	4.00
DASPH	P	0.00	20.00
DJSAA	P	292,635.00	174,435.00
DJSAB	P	62,061.00	395,452.00
DJSAD	P	0.00	1,000.00

GOLDMAN SACHS INTERNATIONAL TARAFINDAN İHRAÇ EDİLEN**04 KASIM 2022 - 10 KASIM 2022 TARİHLERİ ARASINDA****YAPILAN VARANT ALIM SATIM İŞLEMLERİ**

VARANT KISA KOD	PORTFÖY / MÜŞTERİ	ALİŞ NOMİNAL	SATIŞ NOMİNAL
DJSAG	P	0.00	30,000.00
DJSAH	P	0.00	1,407,600.00
DJSAI	P	0.00	1,000.00
DJSAM	P	1.00	0.00
DJSAO	P	40.00	5,520.00
DJSAQ	P	1.00	2,501.00
DJSPA	P	50,043.00	75,035.00
DJSPB	P	100,617.00	328,235.00
DJSPC	P	150.00	150.00
DJSPE	P	0.00	500.00
DJSPH	P	1.00	1.00
EDSBK	P	60,440.00	57,485.00
EDSBL	P	34,233.00	41,460.00
EDSBM	P	99,148.00	147,355.00
EDSBN	P	68,113.00	128,337.00
EDSBO	P	499,456.00	482,173.00
EDSBP	P	406,398.00	425,426.00
EDSBQ	P	826,537.00	3,152,429.00
EDSBR	P	14,269.00	14,273.00
EDSBS	P	2,001.00	3,001.00
EDSBT	P	121,558.00	215,751.00
EDSBU	P	4,236.00	9,135.00
EDSBV	P	100,604.00	151,911.00
EDSBW	P	251,301.00	268,800.00
EDSBX	P	627,277.00	2,155,064.00
EDSBY	P	36,221.00	22,061.00
EDSBZ	P	40,003.00	47,003.00
EDSCA	P	3,735.00	3,870.00
EDSCB	P	1,560.00	4,125.00
EDSCC	P	299,506.00	336,581.00
EDSCD	P	148,951.00	281,829.00
EDSCE	P	236,394.00	342,959.00
EDSQC	P	10,000.00	10,834.00
EDSQD	P	302.00	28,143.00
EDSQE	P	1,500.00	1,500.00
EDSQF	P	500.00	500.00
EDSQI	P	0.00	10,214.00
EDSQJ	P	1,667.00	6,667.00

GOLDMAN SACHS INTERNATIONAL TARAFINDAN İHRAÇ EDİLEN**04 KASIM 2022 - 10 KASIM 2022 TARİHLERİ ARASINDA****YAPILAN VARANT ALIM SATIM İŞLEMLERİ**

VARANT KISA KOD	PORTFÖY / MÜŞTERİ	ALİŞ NOMİNAL	SATIŞ NOMİNAL
EDSQK	P	0.00	250.00
EUSAD	P	301,312.00	106.00
EUSAE	P	267,722.00	181.00
EUSAI	P	2,920.00	193,293.00
EUSAJ	P	0.00	12,000.00
EUSAK	P	0.00	13,500.00
EUSAR	P	140.00	30.00
EUSAT	P	0.00	1.00
EUSPD	P	1.00	798,001.00
EUSPE	P	0.00	16,800.00
EUSPF	P	500.00	500.00
EUSPG	P	100.00	100.00
EUSPH	P	410.00	410.00
FRSAY	P	81,627.00	33,406.00
FRSAZ	P	352,441.00	213,482.00
FRSBA	P	5,500.00	5,500.00
FRSBB	P	1,759.00	21,759.00
FRSBC	P	1.00	0.00
FRSBD	P	101.00	551.00
FRSBE	P	0.00	84,842.00
FRSBH	P	0.00	100,000.00
FRSBJ	P	0.00	1,599,900.00
FRSBK	P	1,999.00	0.00
FRSBM	P	0.00	77,846.00
FRSBN	P	0.00	50,000.00
FRSBP	P	0.00	105,618.00
FRSPS	P	6,080.00	6,080.00
GASBF	P	18,866.00	21,544.00
GASBG	P	13,998.00	9,798.00
GASBH	P	4,504.00	4,501.00
GASBI	P	4,173.00	207,254.00
GASBJ	P	23,401.00	220,027.00
GASBK	P	814,320.00	517,782.00
GASBL	P	203,684.00	841,100.00
GASBN	P	0.00	250.00
GASBO	P	156,479.00	181,548.00
GASBQ	P	12,200.00	94,642.00
GASBS	P	0.00	500.00

GOLDMAN SACHS INTERNATIONAL TARAFINDAN İHRAÇ EDİLEN**04 KASIM 2022 - 10 KASIM 2022 TARİHLERİ ARASINDA****YAPILAN VARANT ALIM SATIM İŞLEMLERİ**

VARANT KISA KOD	PORTFÖY / MÜŞTERİ	ALİŞ NOMİNAL	SATIŞ NOMİNAL
GASBT	P	4,303.00	6,310.00
GASBU	P	3,184.00	331,054.00
GASBV	P	4,522.00	4,521.00
GASBX	P	4,854.00	4,854.00
GASBY	P	306,045.00	434,142.00
GASBZ	P	30,276.00	30,223.00
GASPW	P	12,500.00	20,894.00
GASPX	P	1.00	16.00
GASPY	P	2,868.00	16,876.00
GOSAA	P	47,301.00	70,292.00
GOSAB	P	0.00	20.00
GOSAC	P	0.00	3,700.00
GOSAD	P	1,851.00	4,560.00
GOSAE	P	1,839.00	4,193.00
GOSAF	P	1,989.00	26,999.00
GOSAG	P	1,501.00	97,101.00
GOSAH	P	0.00	2,328.00
GOSAI	P	1,101.00	1,000.00
GOSPB	P	10.00	10.00
IZSBZ	P	10.00	2.00
IZSCA	P	12.00	2.00
IZSCB	P	17.00	3.00
IZSCC	P	119.00	102.00
IZSCD	P	44.00	3.00
IZSCE	P	2,205.00	3.00
IZSCF	P	784,533.00	198,770.00
IZSCG	P	148,186.00	139,846.00
IZSCH	P	42.00	32.00
IZSCI	P	18.00	0.00
IZSCJ	P	83.00	51.00
IZSCK	P	1,041.00	1,001.00
IZSCL	P	95,462.00	206,805.00
IZSCM	P	115.00	5,010.00
IZSCN	P	28,026.00	52,142.00
IZSCO	P	120,290.00	79,121.00
IZSCP	P	32.00	343.00
IZSCQ	P	6.00	5.00
IZSCR	P	9.00	7.00

GOLDMAN SACHS INTERNATIONAL TARAFINDAN İHRAÇ EDİLEN**04 KASIM 2022 - 10 KASIM 2022 TARİHLERİ ARASINDA****YAPILAN VARANT ALIM SATIM İŞLEMLERİ**

VARANT KISA KOD	PORTFÖY / MÜŞTERİ	ALİŞ NOMİNAL	SATIŞ NOMİNAL
IZSCS	P	18.00	5,080.00
IZSCT	P	32.00	93.00
IZSCU	P	556.00	531.00
IZSCV	P	60.00	1,235.00
IZSCW	P	15,995.00	109,811.00
IZSQL	P	0.00	696.00
IZSQM	P	376,800.00	387,259.00
IZSQN	P	0.00	1.00
IZSQQ	P	201.00	7,701.00
IZSQR	P	117.00	62.00
IZSQU	P	35,366.00	83,370.00
KDSBG	P	788,639.00	568,311.00
KDSBH	P	651,138.00	934,139.00
KDSBI	P	956,366.00	499,349.00
KDSBJ	P	472,182.00	783,708.00
KDSBK	P	44,510.00	256,142.00
KDSBL	P	134,178.00	80,186.00
KDSBM	P	29,218.00	657,052.00
KDSBN	P	33,801.00	79,862.00
KDSBO	P	122,763.00	148,836.00
KDSBP	P	15,264.00	2,260,954.00
KDSBQ	P	503.00	109,536.00
KDSBR	P	23,227.00	56,068.00
KDSBS	P	218,386.00	413,274.00
KDSBT	P	6,602.00	135,515.00
KDSBU	P	9,438.00	39,563.00
KDSBV	P	70,110.00	150,527.00
KDSBW	P	1,001.00	144,585.00
KDSBX	P	1,212.00	56,211.00
KDSBY	P	30,000.00	72,424.00
KDSBZ	P	200,299.00	792,551.00
KDSCA	P	33,190.00	468,257.00
KDSQE	P	4,000.00	4,000.00
KDSQF	P	0.00	8.00
KDSQG	P	5,000.00	5,000.00
MBSAA	P	15.00	11.00
MBSAB	P	0.00	10.00
MBSAC	P	6,200.00	5,701.00

GOLDMAN SACHS INTERNATIONAL TARAFINDAN İHRAÇ EDİLEN**04 KASIM 2022 - 10 KASIM 2022 TARİHLERİ ARASINDA****YAPILAN VARANT ALIM SATIM İŞLEMLERİ**

VARANT KISA KOD	PORTFÖY / MÜŞTERİ	ALİŞ NOMİNAL	SATIŞ NOMİNAL
MBSPB	P	200.00	18,653.00
MSSAA	P	234,628.00	135,138.00
MTSAA	P	206,764.00	30.00
NASAE	P	108,555.00	246,291.00
NASAF	P	416,566.00	1,451,089.00
NASAG	P	22,100.00	434,330.00
NASAH	P	0.00	81,000.00
NASAI	P	0.00	10,034.00
NASAJ	P	147,989.00	147,989.00
NASAK	P	0.00	100.00
NASAL	P	29,312.00	34,313.00
NASAM	P	7,506.00	7,893.00
NASAO	P	0.00	450.00
NASAP	P	3,922.00	20,262.00
NASAQ	P	0.00	1,000.00
NASPB	P	9,785.00	8,984.00
NASPC	P	100.00	849.00
NASPD	P	0.00	20,000.00
NASPE	P	4,007.00	11,507.00
PESBG	P	6,682.00	2,849.00
PESBH	P	79,835.00	960,672.00
PESBI	P	33,856.00	74,352.00
PESBJ	P	29,833.00	29,832.00
PESBK	P	254,222.00	301,104.00
PESBL	P	107,477.00	2,990.00
PESBM	P	124,671.00	116,401.00
PESBN	P	85,042.00	81,651.00
PESBO	P	11,086.00	18,213.00
PESBP	P	9,593.00	20,195.00
PESBQ	P	81,500.00	167,605.00
PESBR	P	0.00	400.00
PESBS	P	0.00	190,084.00
PESBT	P	99,011.00	229,125.00
PESBU	P	30,011.00	29,182.00
PESBV	P	1,798.00	4,221.00
PESBW	P	9,396.00	1,481.00
PESBX	P	9,855.00	17,917.00
PESBY	P	56,491.00	36,003.00

GOLDMAN SACHS INTERNATIONAL TARAFINDAN İHRAÇ EDİLEN**04 KASIM 2022 - 10 KASIM 2022 TARİHLERİ ARASINDA****YAPILAN VARANT ALIM SATIM İŞLEMLERİ**

VARANT KISA KOD	PORTFÖY / MÜŞTERİ	ALİŞ NOMİNAL	SATIŞ NOMİNAL
PESBZ	P	143,309.00	399,611.00
PESCA	P	118,970.00	176,195.00
PESPZ	P	0.00	1,164.00
SASAY	P	16,624.00	12,757.00
SASAZ	P	14,864.00	14,109.00
SASBA	P	23,358.00	500.00
SASBB	P	3,844.00	344.00
SASBC	P	263,227.00	24,575.00
SASBD	P	433,764.00	453,035.00
SASBE	P	35,650.00	33,971.00
SASBF	P	95.00	100.00
SASBG	P	13,633.00	13,301.00
SASBH	P	289,002.00	296,543.00
SASBI	P	35,302.00	31,084.00
SASBJ	P	6,403.00	13,613.00
SASBK	P	3,450.00	4,800.00
SASBM	P	1,301.00	1,301.00
SASBO	P	211.00	7,846.00
SASBP	P	30,508.00	32,074.00
SASPQ	P	1,013.00	80,622.00
SASPR	P	200.00	12,073.00
SHSAB	P	76.00	1,145.00
SHSAD	P	0.00	1,740.00
SHSAE	P	10.00	0.00
SHSAG	P	1,281.00	1,460.00
SHSAH	P	0.00	418.00
SHSAJ	P	100.00	100.00
SISBK	P	99,869.00	99,001.00
SISBL	P	100.00	0.00
SISBM	P	13,969.00	0.00
SISBN	P	197,548.00	90,645.00
SISBO	P	57,829.00	5,517.00
SISBP	P	181,636.00	1,121,458.00
SISBQ	P	254,834.00	88,310.00
SISBR	P	4,851.00	12,004.00
SISBS	P	10,010.00	21,010.00
SISBT	P	20,008.00	31,714.00
SISBU	P	0.00	3,074.00

GOLDMAN SACHS INTERNATIONAL TARAFINDAN İHRAÇ EDİLEN**04 KASIM 2022 - 10 KASIM 2022 TARİHLERİ ARASINDA****YAPILAN VARANT ALIM SATIM İŞLEMLERİ**

VARANT KISA KOD	PORTFÖY / MÜŞTERİ	ALİŞ NOMİNAL	SATIŞ NOMİNAL
SISBW	P	100.00	41,572.00
SISBX	P	0.00	16,650.00
SISBY	P	12,983.00	22,328.00
SISBZ	P	18,128.00	50,415.00
SISCA	P	34,470.00	35,613.00
SISCB	P	25,185.00	33,184.00
SISCC	P	0.00	2,263.00
SISCD	P	61,285.00	73,323.00
SISCE	P	174,914.00	2,072,154.00
SISQC	P	3,430.00	3,430.00
SISQE	P	1.00	0.00
SISQK	P	7,033.00	6,546.00
SLSBG	P	604.00	45,017.00
SLSBH	P	1.00	1.00
SLSBJ	P	2,240.00	2,240.00
SLSBK	P	159.00	0.00
SLSBL	P	19,727.00	266.00
SLSBM	P	0.00	412.00
SLSBO	P	229.00	251.00
SLSBP	P	1,871.00	1,872.00
SLSBQ	P	13,434.00	20,185.00
SLSBR	P	48,567.00	112,351.00
SLSBS	P	2,008.00	2,008.00
SLSBT	P	30.00	271.00
SLSBU	P	1,953.00	2,694.00
SLSBV	P	17,010.00	15,010.00
SLSBW	P	2,499.00	10.00
SLSBX	P	44,421.00	109,628.00
SLSQA	P	100.00	300.00
SLSQB	P	66,427.00	65,256.00
SLSQC	P	21,485.00	24,021.00
SLSQD	P	71,033.00	72,534.00
SPSAB	P	0.00	10,675.00
SPSAD	P	0.00	2.00
SPSAE	P	0.00	1,089.00
SPSAF	P	100.00	100.00
SPSAG	P	1,001,562.00	3,504,220.00
SPSAI	P	0.00	2,640,000.00

GOLDMAN SACHS INTERNATIONAL TARAFINDAN İHRAÇ EDİLEN**04 KASIM 2022 - 10 KASIM 2022 TARİHLERİ ARASINDA****YAPILAN VARANT ALIM SATIM İŞLEMLERİ**

VARANT KISA KOD	PORTFÖY / MÜŞTERİ	ALİŞ NOMİNAL	SATIŞ NOMİNAL
SPSAJ	P	230,001.00	230,001.00
SPSAK	P	33,403.00	33,403.00
SPSAN	P	0.00	30.00
SPSAO	P	0.00	66.00
SPSAP	P	18,472.00	135,539.00
SPSAR	P	1,088.00	667.00
SPSPB	P	63,182.00	50,320.00
SPSPC	P	280,816.00	535,507.00
SPSPF	P	12,000.00	12,000.00
SPSPG	P	1.00	0.00
SPSPI	P	1.00	3,113.00
TASAY	P	11,399.00	2,999.00
TASAZ	P	3,101.00	2,620.00
TASBA	P	86,834.00	111,909.00
TASBB	P	30,448.00	107,636.00
TASBC	P	167,726.00	26,758.00
TASBD	P	460,711.00	273,628.00
TFSAY	P	3,836.00	1,393.00
TFSAZ	P	86,665.00	223,646.00
TFSBA	P	6,309.00	7,287.00
TFSBB	P	20,562.00	319,762.00
TFSBC	P	230.00	15.00
TFSBD	P	353,337.00	11,033.00
TFSBE	P	0.00	7.00
TFSBF	P	1.00	2.00
TFSBK	P	5,000.00	5,010.00
TFSBL	P	22,318.00	20,703.00
TFSBM	P	502.00	28,207.00
TFSBO	P	400.00	39,171.00
TFSBP	P	1,000.00	35,924.00
TFSPQ	P	741.00	1,171.00
TFSPU	P	1.00	1.00
TKSBK	P	2,426.00	4,990.00
TKSBL	P	315.00	314.00
TKSBM	P	43,474.00	410.00
TKSBN	P	39,921.00	0.00
TKSBO	P	2,425.00	16.00
TKSBP	P	17,221.00	26,204.00

GOLDMAN SACHS INTERNATIONAL TARAFINDAN İHRAÇ EDİLEN**04 KASIM 2022 - 10 KASIM 2022 TARİHLERİ ARASINDA****YAPILAN VARANT ALIM SATIM İŞLEMLERİ**

VARANT KISA KOD	PORTFÖY / MÜŞTERİ	ALİŞ NOMİNAL	SATIŞ NOMİNAL
TKSBQ	P	2,866,699.00	696,564.00
TKSBR	P	4,927.00	2,079.00
TKSBS	P	13,796.00	16,810.00
TKSBT	P	43,296.00	69,165.00
TKSBU	P	131,685.00	63,520.00
TKSBV	P	268,188.00	54,837.00
TKSBW	P	186,353.00	620,611.00
TKSBX	P	414,322.00	691,568.00
TKSBY	P	310,995.00	182,719.00
TKSBZ	P	5,856.00	12,057.00
TKSCA	P	8,366.00	33,104.00
TKSCB	P	1,799.00	43,093.00
TKSCC	P	73,142.00	93,003.00
TKSCD	P	88,635.00	232,878.00
TKSCE	P	1,004,300.00	1,678,306.00
TKSQD	P	0.00	150.00
TKSQE	P	352.00	4.00
TKSQH	P	49,265.00	53,765.00
TKSQI	P	134,030.00	125,455.00
TKSQJ	P	17,896.00	23,898.00
TKSQK	P	1.00	1.00
TOSAY	P	107,388.00	118,647.00
TOSAZ	P	1,162.00	215.00
TOSBA	P	25,006.00	0.00
TOSBB	P	148,493.00	0.00
TOSBC	P	14,061.00	14,964.00
TOSBD	P	31,210.00	34,345.00
TOSBE	P	5.00	505.00
TOSBH	P	0.00	1,000.00
TOSBK	P	61,911.00	62,115.00
TOSBL	P	1,000.00	0.00
TOSBN	P	0.00	1,000.00
TOSBO	P	0.00	1,000.00
TPSBK	P	1,604.00	570.00
TPSBL	P	6,488.00	0.00
TPSBM	P	1,000.00	0.00
TPSBN	P	202,210.00	110.00
TPSBO	P	249,881.00	1,885.00

GOLDMAN SACHS INTERNATIONAL TARAFINDAN İHRAÇ EDİLEN**04 KASIM 2022 - 10 KASIM 2022 TARİHLERİ ARASINDA****YAPILAN VARANT ALIM SATIM İŞLEMLERİ**

VARANT KISA KOD	PORTFÖY / MÜŞTERİ	ALİŞ NOMİNAL	SATIŞ NOMİNAL
TPSBP	P	953,275.00	25,203.00
TPSBQ	P	15,935.00	31,439.00
TPSBR	P	1,475.00	11,637.00
TPSBS	P	37,501.00	1,001.00
TPSBT	P	100.00	380.00
TPSBU	P	3,001.00	280,172.00
TPSBV	P	52,365.00	1,597,204.00
TPSBW	P	16,395.00	15,405.00
TPSBX	P	12,772.00	7,132.00
TPSBY	P	277,730.00	306,779.00
TPSBZ	P	38,828.00	33,089.00
TPSCA	P	15,400.00	174,103.00
TPSCB	P	661,112.00	996,703.00
TPSQE	P	0.00	6,001.00
TPSQF	P	0.00	2,512.00
TPSQG	P	0.00	3,002.00
TPSQH	P	0.00	5,000.00
TSSAE	P	1,358.00	2,447.00
TSSAF	P	121.00	122.00
TSSAG	P	78,033.00	83,553.00
TSSAH	P	15,660.00	443,948.00
TSSAI	P	52,241.00	136,504.00
TSSAJ	P	10,570.00	14,384.00
TSSAK	P	25,003.00	146,602.00
TSSAL	P	301.00	511.00
TSSAM	P	2,530.00	2,530.00
TSSAP	P	539.00	20,369.00
TSSAQ	P	7,139.00	7,164.00
TSSAR	P	14,038.00	16,388.00
TSSPB	P	926.00	901.00
TSSPG	P	1.00	56.00
TSSPI	P	1.00	1.00
TTSBG	P	84,787.00	61,707.00
TTSBH	P	1,094,161.00	1,273,626.00
TTSBI	P	1,050,331.00	320,886.00
TTSBJ	P	2.00	17,300.00
TTSBK	P	315,170.00	237,558.00
TTSBL	P	1,503,694.00	1,378,263.00

GOLDMAN SACHS INTERNATIONAL TARAFINDAN İHRAÇ EDİLEN**04 KASIM 2022 - 10 KASIM 2022 TARİHLERİ ARASINDA****YAPILAN VARANT ALIM SATIM İŞLEMLERİ**

VARANT KISA KOD	PORTFÖY / MÜŞTERİ	ALİŞ NOMİNAL	SATIŞ NOMİNAL
TTSBM	P	29,262.00	20,140.00
TTSBN	P	32,926.00	25,558.00
TTSBO	P	169,242.00	194,429.00
TTSBP	P	276,412.00	412,521.00
TTSBQ	P	0.00	239.00
TTSBR	P	175,399.00	807,456.00
TTSBS	P	5,582.00	254.00
TTSBT	P	11,433.00	5,068.00
TTSBU	P	86,298.00	91,893.00
TTSBV	P	892,686.00	348,809.00
TTSBW	P	0.00	19,601.00
TTSBX	P	79,305.00	92,140.00
TTSPZ	P	1.00	6,166.00
VESAP	P	200.00	213.00
VESAQ	P	1,481.00	998.00
VESAR	P	15,662.00	13,066.00
VESAS	P	3,548.00	6,567.00
VESAT	P	116,046.00	5,479.00
VESAU	P	1,172,632.00	1,338,896.00
VESAV	P	153,042.00	300,476.00
VESAW	P	49,029.00	94,899.00
VESAX	P	19,755.00	24,354.00
VESAY	P	69,003.00	83,903.00
VESAZ	P	22,740.00	37,539.00
VESBA	P	350,660.00	577,267.00
VESBB	P	266,902.00	590,709.00
VESBC	P	48,731.00	64,987.00
VESBD	P	9,530.00	35,501.00
VESBG	P	43,101.00	46,586.00
VESBH	P	169,597.00	265,305.00
VESBI	P	71,149.00	117,722.00
VESBJ	P	282,159.00	636,347.00
VESPJ	P	0.00	1,987,926.00
VESPK	P	84,203.00	105,438.00
VESPL	P	103.00	203.00
VESPM	P	1,400.00	2,400.00
VESPN	P	9,663.00	10,663.00
VESPO	P	20,774.00	46,519.00

GOLDMAN SACHS INTERNATIONAL TARAFINDAN İHRAÇ EDİLEN

04 KASIM 2022 - 10 KASIM 2022 TARİHLERİ ARASINDA

YAPILAN VARANT ALIM SATIM İŞLEMLERİ

VARANT KISA KOD	PORTFÖY / MÜŞTERİ	ALİŞ NOMİNAL	SATIŞ NOMİNAL
VWSAB	P	6,360.00	2,395.00
VWSAC	P	6,996.00	5.00
VWSAD	P	211,877.00	37,455.00
VWSPC	P	6,000.00	0.00
VWSPE	P	3.00	3.00