

**DEUTSCHE BANK AG TARAFINDAN İHRAÇ EDİLEN**  
**28 HAZİRAN 2019 - 04 TEMMUZ 2019 TARİHLERİ ARASINDA**  
**YAPILAN VARANT/SERTİFİKA ALIM SATIM İŞLEMLERİ**

| <b>VARANT KISA KOD</b> | <b>PORTFÖY / MÜŞTERİ</b> | <b>ALİŞ NOMİNAL</b> | <b>SATIŞ NOMİNAL</b> |
|------------------------|--------------------------|---------------------|----------------------|
| ABDCI                  | P                        | 56,138.00           | 2,205.00             |
| ABDCJ                  | P                        | 0.00                | 5,000.00             |
| ABDCK                  | P                        | 0.00                | 1.00                 |
| ABDCM                  | P                        | 18,090.00           | 0.00                 |
| ABDCN                  | P                        | 66.00               | 92.00                |
| ABDCO                  | P                        | 61,220.00           | 91,632.00            |
| ABDCP                  | P                        | 369,247.00          | 29,651.00            |
| ABDCR                  | P                        | 1,830,490.00        | 3,125,117.00         |
| ABDCS                  | P                        | 1,510.00            | 0.00                 |
| ABDCU                  | P                        | 4,247.00            | 1,001.00             |
| ABDCV                  | P                        | 305,087.00          | 294,861.00           |
| ABDCY                  | P                        | 130,656.00          | 174,132.00           |
| ABDCZ                  | P                        | 3,300.00            | 1,301.00             |
| ABDSJ                  | P                        | 0.00                | 42.00                |
| ABDSL                  | P                        | 1,411.00            | 236,108.00           |
| ABDSN                  | P                        | 788,117.00          | 628,588.00           |
| ABDSO                  | P                        | 115,417.00          | 52,528.00            |
| ABDSP                  | P                        | 9,082.00            | 6,001.00             |
| ABDSR                  | P                        | 1,001,849.00        | 1,057,880.00         |
| ABDSS                  | P                        | 0.00                | 247.00               |
| ABDST                  | P                        | 268,975.00          | 346,273.00           |
| ABDSU                  | P                        | 53,000.00           | 30,683.00            |
| ABDSV                  | P                        | 94,509.00           | 60,381.00            |
| ABDSY                  | P                        | 619,793.00          | 654,477.00           |
| ABDSZ                  | P                        | 1,193,900.00        | 1,227,447.00         |
| AGDDS                  | P                        | 36,302.00           | 6,805.00             |
| AGDDT                  | P                        | 15,004.00           | 70,625.00            |
| AGDDU                  | P                        | 313,081.00          | 182,172.00           |
| AGDDZ                  | P                        | 44,602.00           | 190,627.00           |
| AGDEA                  | P                        | 16,103.00           | 157,319.00           |
| AGDTT                  | P                        | 60.00               | 60.00                |
| AGDTV                  | P                        | 115.00              | 40,115.00            |
| AGDTY                  | P                        | 63,962.00           | 4,445.00             |
| AGDUA                  | P                        | 700.00              | 0.00                 |
| ARDCY                  | P                        | 2.00                | 0.00                 |
| ARDDC                  | P                        | 45,716.00           | 36,589.00            |
| ARDDD                  | P                        | 437,050.00          | 315,745.00           |
| ARDDG                  | P                        | 19,000.00           | 19,015.00            |

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**YAPILAN VARANT/SERTİFİKA ALIM SATIM İŞLEMLERİ**

| <b>VARANT KISA KOD</b> | <b>PORTFÖY / MÜŞTERİ</b> | <b>ALİŞ NOMİNAL</b> | <b>SATIŞ NOMİNAL</b> |
|------------------------|--------------------------|---------------------|----------------------|
| ARDDH                  | P                        | 8,500.00            | 17,000.00            |
| ARDDI                  | P                        | 81,400.00           | 84,400.00            |
| ARDSZ                  | P                        | 0.00                | 1.00                 |
| ARDTA                  | P                        | 0.00                | 1.00                 |
| ARDTB                  | P                        | 900.00              | 900.00               |
| ARDTC                  | P                        | 163,564.00          | 127,292.00           |
| ARDTD                  | P                        | 30,001.00           | 3.00                 |
| ARDTE                  | P                        | 481,754.00          | 597,839.00           |
| ARDTG                  | P                        | 49,147.00           | 66,945.00            |
| ARDTH                  | P                        | 1.00                | 22,001.00            |
| ARDTI                  | P                        | 600.00              | 3,000.00             |
| ASDCB                  | P                        | 372,557.00          | 337,366.00           |
| ASDCC                  | P                        | 8,605.00            | 71,237.00            |
| ASDCD                  | P                        | 95,016.00           | 31,463.00            |
| ASDCE                  | P                        | 0.00                | 51.00                |
| ASDCF                  | P                        | 23,542.00           | 19,805.00            |
| ASDCG                  | P                        | 7,568.00            | 30,118.00            |
| ASDCH                  | P                        | 2.00                | 27,094.00            |
| ASDCI                  | P                        | 200.00              | 15,300.00            |
| ASDRY                  | P                        | 1,001.00            | 0.00                 |
| ASDSB                  | P                        | 23,669.00           | 150.00               |
| ASDSC                  | P                        | 150,109.00          | 136,735.00           |
| ASDSE                  | P                        | 4,994.00            | 5,019.00             |
| ASDSF                  | P                        | 40,012.00           | 10,012.00            |
| ASDSG                  | P                        | 10,039.00           | 10,539.00            |
| ASDSI                  | P                        | 8,750.00            | 2,990.00             |
| AUDED                  | P                        | 50.00               | 0.00                 |
| AUDEF                  | P                        | 155.00              | 7.00                 |
| AUDEG                  | P                        | 20,001.00           | 20,000.00            |
| AUDEH                  | P                        | 364,045.00          | 353,765.00           |
| AUDEI                  | P                        | 9,270.00            | 4,305.00             |
| AUDEJ                  | P                        | 89.00               | 31.00                |
| AUDEK                  | P                        | 3,120.00            | 3,155.00             |
| AUDEL                  | P                        | 222,019.00          | 118,868.00           |
| AUDEM                  | P                        | 1,053,284.00        | 1,357,447.00         |
| AUDUD                  | P                        | 13,755.00           | 0.00                 |
| AUDUF                  | P                        | 155,504.00          | 3,005.00             |
| AUDUG                  | P                        | 225,540.00          | 39,836.00            |

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| <b>VARANT KISA KOD</b> | <b>PORTFÖY / MÜŞTERİ</b> | <b>ALİŞ NOMİNAL</b> | <b>SATIŞ NOMİNAL</b> |
|------------------------|--------------------------|---------------------|----------------------|
| AUDUH                  | P                        | 1,826,261.00        | 838,727.00           |
| AUDUI                  | P                        | 1,600.00            | 2.00                 |
| AUDUJ                  | P                        | 15,150.00           | 93,210.00            |
| AUDUK                  | P                        | 107,263.00          | 88,601.00            |
| AUDUL                  | P                        | 519,703.00          | 521,608.00           |
| AUDUM                  | P                        | 834,500.00          | 855,412.00           |
| BIDAM                  | P                        | 6,100.00            | 6,100.00             |
| BIDAR                  | P                        | 49,669.00           | 44,146.00            |
| BIDAS                  | P                        | 361,369.00          | 324,760.00           |
| BIDAT                  | P                        | 175.00              | 25.00                |
| BIDAV                  | P                        | 700.00              | 1,384.00             |
| BIDAY                  | P                        | 60,198.00           | 57,579.00            |
| BIDAZ                  | P                        | 152,709.00          | 152,710.00           |
| BIDPR                  | P                        | 169,157.00          | 161,777.00           |
| BIDPT                  | P                        | 800.00              | 81,291.00            |
| BIDPV                  | P                        | 210,298.00          | 237,285.00           |
| BIDPY                  | P                        | 50,002.00           | 57,781.00            |
| BIDPZ                  | P                        | 154,430.00          | 190,464.00           |
| BIDRA                  | P                        | 300.00              | 9,479.00             |
| BNDAB                  | P                        | 4,000.00            | 0.00                 |
| BNDAD                  | P                        | 46,254.00           | 47,724.00            |
| BNDPA                  | P                        | 203,919.00          | 251,663.00           |
| BNDPB                  | P                        | 176,043.00          | 176,544.00           |
| BNDPC                  | P                        | 237,921.00          | 246,931.00           |
| BNDPD                  | P                        | 69,989.00           | 91,565.00            |
| DADEY                  | P                        | 7,500.00            | 5,000.00             |
| DADEZ                  | P                        | 10,000.00           | 5,000.00             |
| DADFA                  | P                        | 60.00               | 1,060.00             |
| DADFE                  | P                        | 109,056.00          | 78,154.00            |
| DADFF                  | P                        | 524,433.00          | 462,472.00           |
| DADFG                  | P                        | 152,456.00          | 109,689.00           |
| DADFH                  | P                        | 4,002.00            | 762.00               |
| DADFI                  | P                        | 5,637.00            | 2,227.00             |
| DADFK                  | P                        | 2.00                | 27,303.00            |
| DADFL                  | P                        | 137,719.00          | 189,458.00           |
| DADFM                  | P                        | 25,282.00           | 32,283.00            |
| DADFN                  | P                        | 20,790.00           | 20,790.00            |
| DADYJ                  | P                        | 10,500.00           | 7,010.00             |

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|------------------------|--------------------------|---------------------|----------------------|
| DADYL                  | P                        | 584,178.00          | 708,832.00           |
| DADYM                  | P                        | 92,507.00           | 172,433.00           |
| DADYN                  | P                        | 3,055.00            | 69,575.00            |
| DADYO                  | P                        | 64,900.00           | 68,902.00            |
| DADYP                  | P                        | 853,129.00          | 1,300,430.00         |
| DADYR                  | P                        | 0.00                | 1.00                 |
| DADYS                  | P                        | 91,910.00           | 333,831.00           |
| DADYT                  | P                        | 10,022.00           | 20,023.00            |
| DADYU                  | P                        | 0.00                | 27,233.00            |
| DADYV                  | P                        | 105,601.00          | 242,193.00           |
| DADYY                  | P                        | 62,629.00           | 149,380.00           |
| DADYZ                  | P                        | 0.00                | 60.00                |
| DGRAA                  | P                        | 10,000.00           | 10,110.00            |
| DGRAB                  | P                        | 0.00                | 110.00               |
| DJDIL                  | P                        | 4,949.00            | 0.00                 |
| DJDIM                  | P                        | 56,250.00           | 61,022.00            |
| DJDIO                  | P                        | 3,696.00            | 3,718.00             |
| DJDJA                  | P                        | 392,373.00          | 119,799.00           |
| DJDUJ                  | P                        | 4,554.00            | 4,554.00             |
| DJDUK                  | P                        | 45,000.00           | 0.00                 |
| DJDUL                  | P                        | 527,911.00          | 28,683.00            |
| DJDUM                  | P                        | 1,233.00            | 0.00                 |
| DJDUN                  | P                        | 132,932.00          | 136,163.00           |
| DJDUO                  | P                        | 17,225.00           | 303,224.00           |
| EDDCH                  | P                        | 309,683.00          | 494,607.00           |
| EDDCI                  | P                        | 114,110.00          | 154,597.00           |
| EDDCJ                  | P                        | 1,500.00            | 1,500.00             |
| EDDCK                  | P                        | 108,379.00          | 87,947.00            |
| EDDCL                  | P                        | 1,275.00            | 1,138.00             |
| EDDCM                  | P                        | 136,400.00          | 136,348.00           |
| EDDCN                  | P                        | 43,508.00           | 133,640.00           |
| EDDCO                  | P                        | 33,067.00           | 34,683.00            |
| EDDCP                  | P                        | 13,100.00           | 44,600.00            |
| EDDCR                  | P                        | 0.00                | 2.00                 |
| EDDSD                  | P                        | 13,801.00           | 0.00                 |
| EDDSH                  | P                        | 423,023.00          | 413,034.00           |
| EDDSI                  | P                        | 14,000.00           | 115,000.00           |
| EDDSK                  | P                        | 3,878.00            | 0.00                 |

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|------------------------|--------------------------|---------------------|----------------------|
| EDDSM                  | P                        | 387,936.00          | 384,928.00           |
| EDDSO                  | P                        | 90.00               | 0.00                 |
| EDDSP                  | P                        | 0.00                | 6.00                 |
| EDDSR                  | P                        | 0.00                | 1.00                 |
| EGDCG                  | P                        | 67,624.00           | 11,023.00            |
| EGDCH                  | P                        | 22,001.00           | 5,082.00             |
| EGDCI                  | P                        | 5,011.00            | 20,003.00            |
| EGDCJ                  | P                        | 406,719.00          | 790,861.00           |
| EGDCK                  | P                        | 119,806.00          | 83,082.00            |
| EGDCL                  | P                        | 203,203.00          | 103,602.00           |
| EGDCM                  | P                        | 0.00                | 100.00               |
| EGDCN                  | P                        | 20,121.00           | 28,661.00            |
| EGDSL                  | P                        | 1,000.00            | 0.00                 |
| EUDHJ                  | P                        | 1,399.00            | 8,825.00             |
| EUDHM                  | P                        | 0.00                | 3,600.00             |
| EUUTC                  | P                        | 0.00                | 18,000.00            |
| EUDTH                  | P                        | 7,000.00            | 48,418.00            |
| FTDIC                  | P                        | 1.00                | 0.00                 |
| FTDID                  | P                        | 347.00              | 0.00                 |
| FTDIE                  | P                        | 16,946.00           | 10,000.00            |
| FTDIG                  | P                        | 1.00                | 0.00                 |
| FTDIH                  | P                        | 10,000.00           | 5,250.00             |
| FTDTN                  | P                        | 1.00                | 6,583.00             |
| FTDTO                  | P                        | 0.00                | 14,254.00            |
| FTDUB                  | P                        | 960.00              | 8,874.00             |
| FTDUC                  | P                        | 13,357.00           | 29,481.00            |
| FTDUD                  | P                        | 0.00                | 10,000.00            |
| FXDET                  | P                        | 200.00              | 837.00               |
| FXDEU                  | P                        | 0.00                | 100,000.00           |
| FXDEV                  | P                        | 3,000.00            | 0.00                 |
| FXDEZ                  | P                        | 17.00               | 8,240.00             |
| FXDFA                  | P                        | 47,500.00           | 117,500.00           |
| FXDUT                  | P                        | 30,751.00           | 30,001.00            |
| FXDUU                  | P                        | 108.00              | 108.00               |
| FXDUV                  | P                        | 2,480.00            | 2,565.00             |
| FXDVA                  | P                        | 21,480.00           | 14,714.00            |
| FXDVB                  | P                        | 21,372.00           | 20,097.00            |
| FXDVC                  | P                        | 300.00              | 320.00               |

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| <b>VARANT KISA KOD</b> | <b>PORTFÖY / MÜŞTERİ</b> | <b>ALİŞ NOMİNAL</b> | <b>SATIŞ NOMİNAL</b> |
|------------------------|--------------------------|---------------------|----------------------|
| GRDEO                  | P                        | 49,938.00           | 3,000.00             |
| GRDEP                  | P                        | 69,706.00           | 67,552.00            |
| GRDER                  | P                        | 0.00                | 2,000.00             |
| GRDEU                  | P                        | 3,030.00            | 0.00                 |
| GRDEV                  | P                        | 1,141,540.00        | 1,130,547.00         |
| GRDEY                  | P                        | 881,105.00          | 944,745.00           |
| GRDFB                  | P                        | 542.00              | 1,537.00             |
| GRDFC                  | P                        | 2,830.00            | 2,825.00             |
| GRDFD                  | P                        | 91,543.00           | 6,003.00             |
| GRDFE                  | P                        | 887,656.00          | 891,684.00           |
| GRDUS                  | P                        | 24,230.00           | 19,825.00            |
| GRDUU                  | P                        | 568,603.00          | 1,304,064.00         |
| GRDUV                  | P                        | 877,310.00          | 969,328.00           |
| GRDUY                  | P                        | 1,146,715.00        | 29,581.00            |
| GRDUZ                  | P                        | 1,195,175.00        | 2,593,656.00         |
| GRDVA                  | P                        | 170,000.00          | 13,813.00            |
| GRDVB                  | P                        | 736,279.00          | 1,640,744.00         |
| GRDVC                  | P                        | 510,503.00          | 920,327.00           |
| GRDVD                  | P                        | 96,261.00           | 437,837.00           |
| GRDVE                  | P                        | 965,489.00          | 1,860,933.00         |
| GRDVF                  | P                        | 12,240.00           | 0.00                 |
| HBDCV                  | P                        | 1,149,299.00        | 0.00                 |
| HBDCY                  | P                        | 1,382,141.00        | 1,070,075.00         |
| HBDCZ                  | P                        | 2,503,719.00        | 2,099,393.00         |
| HBDDA                  | P                        | 128,979.00          | 101.00               |
| HBddb                  | P                        | 102.00              | 101.00               |
| HBDDC                  | P                        | 10,000.00           | 0.00                 |
| HBDDD                  | P                        | 181,020.00          | 233,488.00           |
| HBDDDE                 | P                        | 1,132,718.00        | 1,044,051.00         |
| HBDDF                  | P                        | 556,665.00          | 702,766.00           |
| HBDDG                  | P                        | 603,932.00          | 952,237.00           |
| HBDDH                  | P                        | 1,050.00            | 0.00                 |
| HBDSR                  | P                        | 3,150.00            | 3,150.00             |
| HBDSU                  | P                        | 1,766.00            | 0.00                 |
| HBDSY                  | P                        | 141,668.00          | 196,138.00           |
| HBDSZ                  | P                        | 1.00                | 0.00                 |
| HBDDTC                 | P                        | 0.00                | 10,000.00            |
| HBDDTD                 | P                        | 234,617.00          | 159,903.00           |

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|------------------------|--------------------------|---------------------|----------------------|
| HBDTE                  | P                        | 24,914.00           | 24,100.00            |
| HBDTF                  | P                        | 1,005.00            | 2,055.00             |
| HBDTG                  | P                        | 93,005.00           | 93,336.00            |
| HBDTH                  | P                        | 0.00                | 30,000.00            |
| IBDDA                  | P                        | 469,024.00          | 11,967.00            |
| IBDDG                  | P                        | 8,401.00            | 8,001.00             |
| IBDDH                  | P                        | 407,622.00          | 295,247.00           |
| IBDDI                  | P                        | 65,501.00           | 240,000.00           |
| IBDDK                  | P                        | 2,500.00            | 500.00               |
| IBDDN                  | P                        | 49,000.00           | 24,000.00            |
| IBDDO                  | P                        | 187,889.00          | 207,890.00           |
| IBDTD                  | P                        | 23,084.00           | 92,894.00            |
| IBDTF                  | P                        | 13,620.00           | 0.00                 |
| IBDTG                  | P                        | 0.00                | 1.00                 |
| IBDTH                  | P                        | 1,541,306.00        | 1,953,425.00         |
| IBDTI                  | P                        | 488,088.00          | 149,341.00           |
| IBDTK                  | P                        | 147,982.00          | 124,175.00           |
| IBDTL                  | P                        | 45,986.00           | 107,702.00           |
| IBDTN                  | P                        | 75,216.00           | 229,397.00           |
| IBDTO                  | P                        | 187,852.00          | 181,353.00           |
| IZDBD                  | P                        | 0.00                | 5,000.00             |
| IZDBI                  | P                        | 597,854.00          | 52,001.00            |
| IZDBJ                  | P                        | 7,505.00            | 1.00                 |
| IZDBK                  | P                        | 1.00                | 0.00                 |
| IZDBL                  | P                        | 1,390,637.00        | 1,343,684.00         |
| IZDBM                  | P                        | 3,124,810.00        | 3,113,136.00         |
| IZDBN                  | P                        | 6,518,928.00        | 7,474,077.00         |
| IZDBO                  | P                        | 2,068,153.00        | 2,037,426.00         |
| IZDBP                  | P                        | 74,118.00           | 64,069.00            |
| IZDBR                  | P                        | 577.00              | 0.00                 |
| IZDBS                  | P                        | 14.00               | 4.00                 |
| IZDBT                  | P                        | 4.00                | 9.00                 |
| IZDBU                  | P                        | 2,093,198.00        | 2,086,065.00         |
| IZDBV                  | P                        | 447,458.00          | 464,629.00           |
| IZDBY                  | P                        | 4,057,669.00        | 3,972,195.00         |
| IZDBZ                  | P                        | 1,398,226.00        | 1,428,111.00         |
| IZDCA                  | P                        | 159,534.00          | 184,605.00           |
| IZDCB                  | P                        | 31.00               | 32.00                |

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|------------------------|--------------------------|---------------------|----------------------|
| IZDCD                  | P                        | 170.00              | 170.00               |
| IZDRD                  | P                        | 0.00                | 33,299.00            |
| IZDRK                  | P                        | 220.00              | 0.00                 |
| IZDRL                  | P                        | 4,006,770.00        | 4,855,015.00         |
| IZDRM                  | P                        | 3,391,969.00        | 3,387,128.00         |
| IZDRN                  | P                        | 939,118.00          | 255,937.00           |
| IZDRO                  | P                        | 73,537.00           | 94,110.00            |
| IZDRP                  | P                        | 47,029.00           | 51,497.00            |
| IZDRR                  | P                        | 8,548,991.00        | 8,612,906.00         |
| IZDRS                  | P                        | 107,575.00          | 0.00                 |
| IZDRT                  | P                        | 0.00                | 26,007.00            |
| IZDRU                  | P                        | 61,039.00           | 121,901.00           |
| IZDRV                  | P                        | 171,578.00          | 109,768.00           |
| IZDRY                  | P                        | 562,013.00          | 612,678.00           |
| IZDRZ                  | P                        | 959,717.00          | 1,702,139.00         |
| IZDSA                  | P                        | 535,222.00          | 869,380.00           |
| IZDSB                  | P                        | 555,358.00          | 598,008.00           |
| IZDSC                  | P                        | 5,844,905.00        | 5,895,274.00         |
| IZDSD                  | P                        | 1,431.00            | 10,299.00            |
| KADAP                  | P                        | 2,001.00            | 7,000.00             |
| KADAS                  | P                        | 1,084.00            | 1,001.00             |
| KADAT                  | P                        | 1.00                | 1.00                 |
| KADAU                  | P                        | 32,255.00           | 38,394.00            |
| KADAV                  | P                        | 35,547.00           | 155,200.00           |
| KADAY                  | P                        | 550,712.00          | 2,166,010.00         |
| KADAZ                  | P                        | 64,083.00           | 107,679.00           |
| KADBA                  | P                        | 800,710.00          | 1,412,003.00         |
| KADBB                  | P                        | 436,793.00          | 1,067,408.00         |
| KADBC                  | P                        | 1,119,420.00        | 1,307,461.00         |
| KADBD                  | P                        | 20,899.00           | 388,170.00           |
| KADPS                  | P                        | 11,722.00           | 41,624.00            |
| KADPU                  | P                        | 2,901.00            | 2,801.00             |
| KADPV                  | P                        | 1,365,278.00        | 558,215.00           |
| KADPY                  | P                        | 1,962,998.00        | 1,376,302.00         |
| KADPZ                  | P                        | 1,202.00            | 236.00               |
| KADRA                  | P                        | 583,168.00          | 554,336.00           |
| KADRB                  | P                        | 933,397.00          | 1,130,558.00         |
| KADRD                  | P                        | 66,001.00           | 101,974.00           |



**DEUTSCHE BANK AG TARAFINDAN İHRAÇ EDİLEN**  
**28 HAZİRAN 2019 - 04 TEMMUZ 2019 TARİHLERİ ARASINDA**  
**YAPILAN VARANT/SERTİFİKA ALIM SATIM İŞLEMLERİ**

| <b>VARANT KISA KOD</b> | <b>PORTFÖY / MÜŞTERİ</b> | <b>ALİŞ NOMİNAL</b> | <b>SATIŞ NOMİNAL</b> |
|------------------------|--------------------------|---------------------|----------------------|
| KHDAS                  | P                        | 4,000.00            | 4,346.00             |
| KHDAZ                  | P                        | 52,003.00           | 46,702.00            |
| KHDBA                  | P                        | 989,707.00          | 803,998.00           |
| KHDBD                  | P                        | 25,000.00           | 25,131.00            |
| KHDBE                  | P                        | 0.00                | 1,000.00             |
| KHDPV                  | P                        | 3,000.00            | 2,000.00             |
| KHDPY                  | P                        | 371,166.00          | 371,166.00           |
| KHDPZ                  | P                        | 44,854.00           | 0.00                 |
| KHDRA                  | P                        | 0.00                | 320.00               |
| KHDRC                  | P                        | 20,640.00           | 21,400.00            |
| KHDRD                  | P                        | 1.00                | 0.00                 |
| KHDRE                  | P                        | 15,027.00           | 15,027.00            |
| KHDRF                  | P                        | 7,600.00            | 7,601.00             |
| KRDFI                  | P                        | 196,211.00          | 41,938.00            |
| KRDFJ                  | P                        | 976,148.00          | 470,668.00           |
| KRDFK                  | P                        | 0.00                | 1,000.00             |
| KRDFL                  | P                        | 800.00              | 1.00                 |
| KRDFM                  | P                        | 487,280.00          | 640,406.00           |
| KRDFN                  | P                        | 55,131.00           | 84,822.00            |
| KRDFO                  | P                        | 9,532.00            | 16,789.00            |
| KRDFP                  | P                        | 416.00              | 195,418.00           |
| KRDVK                  | P                        | 251,505.00          | 10,002.00            |
| KRDVM                  | P                        | 2,450.00            | 2,450.00             |
| KRDVO                  | P                        | 350,008.00          | 352,009.00           |
| KRDVP                  | P                        | 1,000.00            | 1,001.00             |
| KRDVR                  | P                        | 2,000.00            | 2,500.00             |
| KZDAO                  | P                        | 37,300.00           | 9,834.00             |
| KZDAS                  | P                        | 1,644.00            | 1,648.00             |
| KZDAT                  | P                        | 90,435.00           | 122,356.00           |
| KZDAV                  | P                        | 11,010.00           | 14,121.00            |
| KZDAY                  | P                        | 204,168.00          | 1,353,339.00         |
| KZDBA                  | P                        | 260,000.00          | 67,460.00            |
| KZDPR                  | P                        | 20,000.00           | 20,000.00            |
| KZDPT                  | P                        | 8,768.00            | 18,118.00            |
| KZDPU                  | P                        | 170,328.00          | 96,092.00            |
| KZDPV                  | P                        | 18,696.00           | 1,000.00             |
| KZDPY                  | P                        | 263,518.00          | 281,673.00           |
| KZDPZ                  | P                        | 0.00                | 10,000.00            |

**DEUTSCHE BANK AG TARAFINDAN İHRAÇ EDİLEN**  
**28 HAZİRAN 2019 - 04 TEMMUZ 2019 TARİHLERİ ARASINDA**  
**YAPILAN VARANT/SERTİFİKA ALIM SATIM İŞLEMLERİ**

| <b>VARANT KISA KOD</b> | <b>PORTFÖY / MÜŞTERİ</b> | <b>ALİŞ NOMİNAL</b> | <b>SATIŞ NOMİNAL</b> |
|------------------------|--------------------------|---------------------|----------------------|
| KZDRA                  | P                        | 77,569.00           | 92,595.00            |
| NADIM                  | P                        | 12,701.00           | 11,811.00            |
| NADIO                  | P                        | 192,927.00          | 172,139.00           |
| NADJA                  | P                        | 42,540.00           | 25,568.00            |
| NADJC                  | P                        | 125,052.00          | 126,252.00           |
| NADJD                  | P                        | 45,113.00           | 27,794.00            |
| NADUH                  | P                        | 15,006.00           | 12,000.00            |
| NADUK                  | P                        | 179,791.00          | 251,387.00           |
| NADUL                  | P                        | 183,512.00          | 239,027.00           |
| NADUM                  | P                        | 63,917.00           | 33,916.00            |
| NADUN                  | P                        | 12,200.00           | 12,950.00            |
| NADUO                  | P                        | 246,606.00          | 374,275.00           |
| NADVA                  | P                        | 29,964.00           | 35,072.00            |
| NKDIL                  | P                        | 23,110.00           | 19,241.00            |
| NKDIM                  | P                        | 3,250.00            | 0.00                 |
| NKDIN                  | P                        | 1,880.00            | 150.00               |
| NKDIO                  | P                        | 6,554.00            | 6,554.00             |
| NKDJA                  | P                        | 7.00                | 17.00                |
| NKDUH                  | P                        | 11,981.00           | 12,481.00            |
| NKDUJ                  | P                        | 0.00                | 1.00                 |
| NKDUK                  | P                        | 1,536.00            | 6,758.00             |
| NKDUL                  | P                        | 3,000.00            | 5,501.00             |
| PEDDZ                  | P                        | 11.00               | 0.00                 |
| PEDEA                  | P                        | 5,706.00            | 20,003.00            |
| PEDED                  | P                        | 2.00                | 0.00                 |
| PEDEE                  | P                        | 14,000.00           | 0.00                 |
| PEDEF                  | P                        | 15,222.00           | 26,761.00            |
| PEDEG                  | P                        | 328,783.00          | 909,148.00           |
| PEDEH                  | P                        | 23,628.00           | 24,139.00            |
| PEDEI                  | P                        | 371,538.00          | 451,142.00           |
| PEDEJ                  | P                        | 79,662.00           | 159,869.00           |
| PEDEK                  | P                        | 32,180.00           | 44,780.00            |
| PEDUC                  | P                        | 0.00                | 2.00                 |
| PEDUF                  | P                        | 124,150.00          | 0.00                 |
| PEDUG                  | P                        | 3,220.00            | 5,236.00             |
| PEDUH                  | P                        | 13,191.00           | 69,264.00            |
| PEDUI                  | P                        | 69,863.00           | 69,873.00            |
| PEDUJ                  | P                        | 4,962.00            | 34,972.00            |

**DEUTSCHE BANK AG TARAFINDAN İHRAÇ EDİLEN**  
**28 HAZİRAN 2019 - 04 TEMMUZ 2019 TARİHLERİ ARASINDA**  
**YAPILAN VARANT/SERTİFİKA ALIM SATIM İŞLEMLERİ**

| <b>VARANT KISA KOD</b> | <b>PORTFÖY / MÜŞTERİ</b> | <b>ALİŞ NOMİNAL</b> | <b>SATIŞ NOMİNAL</b> |
|------------------------|--------------------------|---------------------|----------------------|
| PGDCG                  | P                        | 2.00                | 0.00                 |
| PGDCH                  | P                        | 14,978.00           | 1,549.00             |
| PGDCK                  | P                        | 3,575.00            | 3,575.00             |
| PGDCL                  | P                        | 45,395.00           | 16,875.00            |
| PGDCM                  | P                        | 22,955.00           | 22,401.00            |
| PGDCN                  | P                        | 211,113.00          | 172,697.00           |
| PGDCO                  | P                        | 489,703.00          | 742,648.00           |
| PGDCP                  | P                        | 397,534.00          | 886,315.00           |
| PGDSI                  | P                        | 20,000.00           | 5,900.00             |
| PGDSJ                  | P                        | 2,001.00            | 2,306.00             |
| PGDSK                  | P                        | 198,984.00          | 26,001.00            |
| PGDSL                  | P                        | 0.00                | 5,601.00             |
| PGDSM                  | P                        | 58,677.00           | 189,605.00           |
| PGDSN                  | P                        | 348,456.00          | 189,040.00           |
| PGDSO                  | P                        | 386,718.00          | 731,225.00           |
| PGDSP                  | P                        | 360,184.00          | 793,880.00           |
| PXDFY                  | P                        | 108,399.00          | 130,115.00           |
| PXDFZ                  | P                        | 439,065.00          | 700,964.00           |
| PXDGA                  | P                        | 185,860.00          | 152,613.00           |
| PXDGB                  | P                        | 141,986.00          | 16,510.00            |
| PXDGC                  | P                        | 0.00                | 613.00               |
| PXDGD                  | P                        | 1.00                | 598.00               |
| PXDGE                  | P                        | 797.00              | 2,451.00             |
| PXDGF                  | P                        | 2.00                | 1,002.00             |
| PXDGG                  | P                        | 6,110.00            | 7,247.00             |
| PXDGH                  | P                        | 88,262.00           | 105,865.00           |
| PXDGI                  | P                        | 17,628.00           | 13,270.00            |
| PXDGJ                  | P                        | 119,598.00          | 138,988.00           |
| PXDVY                  | P                        | 797,815.00          | 178,631.00           |
| PXDVZ                  | P                        | 745,736.00          | 1,086,015.00         |
| PXDYA                  | P                        | 4,186.00            | 1,875.00             |
| PXDYB                  | P                        | 962.00              | 0.00                 |
| PXDYE                  | P                        | 85,631.00           | 64,388.00            |
| PXDYF                  | P                        | 16,500.00           | 14,900.00            |
| PXDYG                  | P                        | 53,414.00           | 58,059.00            |
| PXDYH                  | P                        | 11,825.00           | 1,734.00             |
| PXDYI                  | P                        | 2,002.00            | 501.00               |
| PXDYJ                  | P                        | 1,063.00            | 883.00               |

**DEUTSCHE BANK AG TARAFINDAN İHRAÇ EDİLEN**  
**28 HAZİRAN 2019 - 04 TEMMUZ 2019 TARİHLERİ ARASINDA**  
**YAPILAN VARANT/SERTİFİKA ALIM SATIM İŞLEMLERİ**

| <b>VARANT KISA KOD</b> | <b>PORTFÖY / MÜŞTERİ</b> | <b>ALİŞ NOMİNAL</b> | <b>SATIŞ NOMİNAL</b> |
|------------------------|--------------------------|---------------------|----------------------|
| SADLM                  | P                        | 45,520.00           | 16,487.00            |
| SBDAB                  | P                        | 407.00              | 0.00                 |
| SBDAC                  | P                        | 163,121.00          | 45,715.00            |
| SBDAD                  | P                        | 174,093.00          | 110,843.00           |
| SBD AE                 | P                        | 7,983.00            | 7,500.00             |
| SBD AF                 | P                        | 3,000.00            | 3,000.00             |
| SBDAG                  | P                        | 8.00                | 1,509.00             |
| SBD AH                 | P                        | 9,500.00            | 7,600.00             |
| SBDPC                  | P                        | 9,750.00            | 9,750.00             |
| SBDPE                  | P                        | 88,480.00           | 90,162.00            |
| SBDPF                  | P                        | 20,000.00           | 20,000.00            |
| SBDPG                  | P                        | 71,161.00           | 131,826.00           |
| SIDDG                  | P                        | 400.00              | 77,500.00            |
| SIDDI                  | P                        | 636,260.00          | 1,386,244.00         |
| SIDDJ                  | P                        | 29,643.00           | 126,819.00           |
| SIDDK                  | P                        | 254,616.00          | 485,911.00           |
| SIDDL                  | P                        | 33,430.00           | 101,795.00           |
| SIDDM                  | P                        | 0.00                | 100.00               |
| SIDUA                  | P                        | 243,690.00          | 86,689.00            |
| SIDUC                  | P                        | 25,000.00           | 25,000.00            |
| STDAM                  | P                        | 2,250.00            | 0.00                 |
| STDAN                  | P                        | 46,791.00           | 40,667.00            |
| STDAO                  | P                        | 2,000.00            | 2,000.00             |
| STDAP                  | P                        | 16,058.00           | 42,308.00            |
| STDAR                  | P                        | 25,780.00           | 44,684.00            |
| STDPM                  | P                        | 59,646.00           | 119,869.00           |
| STDPN                  | P                        | 14,864.00           | 3,600.00             |
| STDPP                  | P                        | 18,555.00           | 23,131.00            |
| STDPR                  | P                        | 148,286.00          | 292,122.00           |
| TCDKO                  | P                        | 21,555.00           | 2.00                 |
| TCDLA                  | P                        | 881,335.00          | 716,030.00           |
| TCDLD                  | P                        | 32,501.00           | 17,501.00            |
| TCDLE                  | P                        | 354,606.00          | 458,057.00           |
| TCDLF                  | P                        | 81,356.00           | 202,269.00           |
| TCDLG                  | P                        | 147.00              | 0.00                 |
| TCDYG                  | P                        | 2,000.00            | 7,001.00             |
| TCDYI                  | P                        | 1,270.00            | 0.00                 |
| TCDYJ                  | P                        | 101.00              | 0.00                 |

**DEUTSCHE BANK AG TARAFINDAN İHRAÇ EDİLEN**  
**28 HAZİRAN 2019 - 04 TEMMUZ 2019 TARİHLERİ ARASINDA**  
**YAPILAN VARANT/SERTİFİKA ALIM SATIM İŞLEMLERİ**

| <b>VARANT KISA KOD</b> | <b>PORTFÖY / MÜŞTERİ</b> | <b>ALİŞ NOMİNAL</b> | <b>SATIŞ NOMİNAL</b> |
|------------------------|--------------------------|---------------------|----------------------|
| TCDYM                  | P                        | 61,535.00           | 52,568.00            |
| TCDYN                  | P                        | 0.00                | 1,505.00             |
| TCDZA                  | P                        | 102,500.00          | 102,500.00           |
| TEDBF                  | P                        | 259,170.00          | 180,423.00           |
| TEDBH                  | P                        | 3,050.00            | 2,002.00             |
| TEDBI                  | P                        | 6,599.00            | 1,005.00             |
| TEDBJ                  | P                        | 50,435.00           | 75,024.00            |
| TEDRF                  | P                        | 67,010.00           | 27,002.00            |
| TEDRG                  | P                        | 6.00                | 1,848.00             |
| TEDRH                  | P                        | 10,000.00           | 0.00                 |
| TEDRI                  | P                        | 0.00                | 28,055.00            |
| TEDRJ                  | P                        | 91,734.00           | 94,128.00            |
| TEDRK                  | P                        | 2,360.00            | 5,470.00             |
| TKDEV                  | P                        | 0.00                | 2,000.00             |
| TKDEY                  | P                        | 4,073,805.00        | 4,658,362.00         |
| TKDEZ                  | P                        | 1,243,138.00        | 4,219,055.00         |
| TKDFA                  | P                        | 797,554.00          | 331,378.00           |
| TKDFB                  | P                        | 1.00                | 23,000.00            |
| TKDFC                  | P                        | 2,961,715.00        | 2,765,139.00         |
| TKDFD                  | P                        | 10,791.00           | 3,710.00             |
| TKDFE                  | P                        | 1,032,813.00        | 1,226,775.00         |
| TKDFF                  | P                        | 2,267,532.00        | 793,066.00           |
| TKDFG                  | P                        | 424,593.00          | 543,210.00           |
| TKDFH                  | P                        | 98,900.00           | 353,259.00           |
| TKDFI                  | P                        | 63,943.00           | 114,326.00           |
| TKDUT                  | P                        | 115.00              | 0.00                 |
| TKDUU                  | P                        | 88,105.00           | 33,168.00            |
| TKDVB                  | P                        | 1,065,661.00        | 1,073,194.00         |
| TKDVC                  | P                        | 1,245,803.00        | 1,603,270.00         |
| TKDVD                  | P                        | 870,078.00          | 673,067.00           |
| TKDVE                  | P                        | 0.00                | 2.00                 |
| TKDVF                  | P                        | 22,994.00           | 24,388.00            |
| TKDVG                  | P                        | 9,164.00            | 2.00                 |
| TKDVH                  | P                        | 269,289.00          | 244,926.00           |
| TKDVI                  | P                        | 536,953.00          | 521,885.00           |
| TKDVJ                  | P                        | 61,582.00           | 21,082.00            |
| TKDVK                  | P                        | 189,074.00          | 204,284.00           |
| TKDVL                  | P                        | 1,150.00            | 1,202.00             |

**DEUTSCHE BANK AG TARAFINDAN İHRAÇ EDİLEN**  
**28 HAZİRAN 2019 - 04 TEMMUZ 2019 TARİHLERİ ARASINDA**  
**YAPILAN VARANT/SERTİFİKA ALIM SATIM İŞLEMLERİ**

| <b>VARANT KISA KOD</b> | <b>PORTFÖY / MÜŞTERİ</b> | <b>ALİŞ NOMİNAL</b> | <b>SATIŞ NOMİNAL</b> |
|------------------------|--------------------------|---------------------|----------------------|
| TKDVM                  | P                        | 20.00               | 45.00                |
| TODBZ                  | P                        | 9,000.00            | 9,000.00             |
| TODCD                  | P                        | 9,216.00            | 7,041.00             |
| TODCE                  | P                        | 152,097.00          | 188,632.00           |
| TODCH                  | P                        | 50.00               | 50.00                |
| TODCI                  | P                        | 53,010.00           | 63,912.00            |
| TODCJ                  | P                        | 1,000.00            | 13,866.00            |
| TODSC                  | P                        | 9.00                | 9.00                 |
| TODSD                  | P                        | 206,489.00          | 278,976.00           |
| TODSE                  | P                        | 90,614.00           | 1,405.00             |
| TODSF                  | P                        | 1,000.00            | 0.00                 |
| TODSH                  | P                        | 60,000.00           | 62,002.00            |
| TODSI                  | P                        | 139,695.00          | 0.00                 |
| TODSJ                  | P                        | 47,222.00           | 63,379.00            |
| TODSK                  | P                        | 23,875.00           | 15,150.00            |
| TPDCJ                  | P                        | 0.00                | 700.00               |
| TPDCK                  | P                        | 454,380.00          | 418,131.00           |
| TPDCL                  | P                        | 229,402.00          | 280,057.00           |
| TPDCN                  | P                        | 4,000.00            | 28,001.00            |
| TPDCO                  | P                        | 22,042.00           | 21,992.00            |
| TPDCP                  | P                        | 95,963.00           | 170,912.00           |
| TPDCR                  | P                        | 11,260.00           | 29,500.00            |
| TPDCS                  | P                        | 93,115.00           | 631,488.00           |
| TPDCT                  | P                        | 108,480.00          | 78,868.00            |
| TPDCU                  | P                        | 13,976.00           | 12,230.00            |
| TPDSK                  | P                        | 2,937.00            | 2,537.00             |
| TPDSL                  | P                        | 11,000.00           | 6,000.00             |
| TPDSO                  | P                        | 0.00                | 16,193.00            |
| TPDSP                  | P                        | 1,022.00            | 522.00               |
| VBDCEB                 | P                        | 174,112.00          | 8,437.00             |
| VBDCC                  | P                        | 143,090.00          | 672,534.00           |
| VBDCEB                 | P                        | 1.00                | 0.00                 |
| VBDCEB                 | P                        | 87,227.00           | 32,205.00            |
| VBDCEB                 | P                        | 627,717.00          | 383,336.00           |
| VBDCEB                 | P                        | 35,000.00           | 35,000.00            |
| VBDCEB                 | P                        | 31,184.00           | 3,947.00             |
| VBDCEB                 | P                        | 3,100.00            | 0.00                 |
| VBDCEB                 | P                        | 0.00                | 1.00                 |

**DEUTSCHE BANK AG TARAFINDAN İHRAÇ EDİLEN**  
**28 HAZİRAN 2019 - 04 TEMMUZ 2019 TARİHLERİ ARASINDA**  
**YAPILAN VARANT/SERTİFİKA ALIM SATIM İŞLEMLERİ**

| <b>VARANT KISA KOD</b> | <b>PORTFÖY /<br/>MÜŞTERİ</b> | <b>ALİŞ NOMİNAL</b> | <b>SATIŞ NOMİNAL</b> |
|------------------------|------------------------------|---------------------|----------------------|
| VBDSB                  | P                            | 61,990.00           | 90,931.00            |
| VBDSB                  | P                            | 122,921.00          | 99.00                |
| VBDSF                  | P                            | 240,001.00          | 241,912.00           |
| VBDSG                  | P                            | 40,000.00           | 7,729.00             |
| VBDSH                  | P                            | 162,652.00          | 254,067.00           |
| VBDSI                  | P                            | 256,743.00          | 554,563.00           |
| YBDBU                  | P                            | 67,305.00           | 392,498.00           |
| YBDBV                  | P                            | 250.00              | 0.00                 |
| YBDBZ                  | P                            | 10,008.00           | 22.00                |
| YBDCA                  | P                            | 4,009.00            | 6,008.00             |
| YBDCB                  | P                            | 1,276,392.00        | 1,398,177.00         |
| YBDRS                  | P                            | 10,000.00           | 900.00               |
| YBDRU                  | P                            | 11,350.00           | 0.00                 |
| YBDRY                  | P                            | 191,662.00          | 111,425.00           |
| YBDRZ                  | P                            | 40,000.00           | 47,777.00            |
| YBDSA                  | P                            | 1,340,568.00        | 1,371,548.00         |
| YBDSB                  | P                            | 485,819.00          | 506,663.00           |