

Annexure

B 2: Financial Instruments according to 17(1)(b)

Type of financial instrument	Expiration date ^x	Exercise/Conversion period ^{xi}	Physical or cash settlement ^{xii}	Number of voting rights	% of voting rights
Future	16/12/2022		Cash	4,438,300	0.59%
Future	16/12/2022		Cash	2,341,683	0.31%
Future	15/12/2023		Cash	1,223,885	0.16%
Future	16/12/2022		Cash	1,204,624	0.16%
Swap	04/04/2023		Cash	961,880	0.13%
Future	16/12/2022		Cash	567,531	0.08%
Call Option	16/12/2022		Cash	458,778	0.06%
Call Option	16/12/2022		Cash	458,717	0.06%
Future	16/12/2022		Cash	373,083	0.05%
Future	16/12/2022		Cash	359,584	0.05%
Future	18/12/2025		Cash	344,017	0.05%
Future	14/12/2023		Cash	317,628	0.04%
Future	14/12/2023		Cash	303,676	0.04%
Call Option	16/12/2022		Cash	279,290	0.04%
Call Option	16/12/2022		Cash	278,902	0.04%
Call Option	15/12/2023		Cash	271,146	0.04%
Call Option	16/12/2022		Cash	268,941	0.04%
Future	16/12/2022		Cash	249,201	0.03%
Future	15/12/2022		Cash	241,569	0.03%
Call Option	15/12/2023		Cash	236,140	0.03%
Future	16/12/2022		Cash	230,572	0.03%
Future	17/03/2023		Cash	227,348	0.03%
Call Option	16/12/2022		Cash	213,276	0.03%
Call Option	16/12/2022		Cash	213,248	0.03%
Future	15/12/2022		Cash	205,591	0.03%
Future	16/06/2023		Cash	205,354	0.03%
Call Option	16/12/2022		Cash	191,962	0.03%
Call Option	16/12/2022		Cash	191,208	0.03%
Future	14/12/2023		Cash	189,920	0.03%
Call Option	16/12/2022		Cash	176,250	0.02%
Call Option	16/12/2022		Cash	172,114	0.02%
Future	16/12/2022		Cash	163,001	0.02%
Future	19/12/2024		Cash	161,011	0.02%
Call Option	15/12/2023		Cash	155,749	0.02%
Put Option	16/12/2022		Cash	154,680	0.02%
Future	17/03/2023		Cash	153,937	0.02%
Call Option	17/03/2023		Cash	152,491	0.02%
Call Option	16/12/2022		Cash	145,943	0.02%
Call Option	15/12/2023		Cash	141,887	0.02%
Call Option	15/12/2023		Cash	141,684	0.02%
Future	16/12/2027		Cash	133,497	0.02%
Call Option	16/12/2022		Cash	133,381	0.02%
Call Option	16/12/2022		Cash	131,645	0.02%
Put Option	17/03/2023		Cash	127,262	0.02%
Future	18/12/2025		Cash	122,767	0.02%
Call Option	16/12/2022		Cash	121,719	0.02%
Call Option	16/12/2022		Cash	121,705	0.02%
Call Option	17/03/2023		Cash	118,746	0.02%
Future	16/12/2022		Cash	118,273	0.02%
Call Option	21/07/2023		Cash	115,602	0.02%
Call Option	20/01/2023		Cash	108,137	0.01%
Call Option	17/02/2023		Cash	107,557	0.01%
Put Option	16/12/2022		Cash	106,752	0.01%
Future	20/12/2029		Cash	106,162	0.01%
Call Option	16/06/2023		Cash	102,799	0.01%
Call Option	16/12/2022		Cash	102,564	0.01%
Call Option	16/12/2022		Cash	102,414	0.01%
Put Option	16/12/2022		Cash	101,713	0.01%
Call Option	17/03/2023		Cash	101,188	0.01%
Call Option	15/12/2023		Cash	95,699	0.01%
Call Option	15/12/2023		Cash	95,562	0.01%
Call Option	20/12/2024		Cash	93,015	0.01%
Put Option	16/12/2022		Cash	92,518	0.01%
Call Option	20/12/2024		Cash	92,514	0.01%
Call Option	16/12/2022		Cash	92,415	0.01%
Put Option	16/12/2022		Cash	92,369	0.01%
Call Option	16/12/2022		Cash	92,288	0.01%
Put Option	16/12/2022		Cash	89,457	0.01%
Future	16/12/2022		Cash	88,406	0.01%
Put Option	16/12/2022		Cash	87,381	0.01%
Call Option	16/06/2023		Cash	86,185	0.01%
Call Option	16/06/2023		Cash	85,883	0.01%
Swap	02/08/2032		Cash	84,759	0.01%
Future	17/03/2023		Cash	83,994	0.01%

Put Option	15/12/2023	Cash	82,528	0.01%
Call Option	16/12/2022	Cash	82,296	0.01%
Future	19/12/2024	Cash	82,216	0.01%
Call Option	16/12/2022	Cash	82,082	0.01%
Call Option	16/12/2022	Cash	82,071	0.01%
Call Option	16/06/2023	Cash	81,833	0.01%
Call Option	15/12/2023	Cash	81,536	0.01%
Call Option	15/12/2023	Cash	79,903	0.01%
Future	16/12/2022	Cash	78,723	0.01%
Put Option	16/06/2023	Cash	77,783	0.01%
Call Option	17/03/2023	Cash	77,311	0.01%
Future	15/12/2022	Cash	76,912	0.01%
Call Option	16/12/2022	Cash	76,809	0.01%
Call Option	16/12/2022	Cash	76,565	0.01%
Call Option	15/12/2023	Cash	76,500	0.01%
Call Option	17/03/2023	Cash	76,232	0.01%
Future	15/12/2022	Cash	74,375	0.01%
Call Option	17/03/2023	Cash	74,229	0.01%
Future	19/12/2024	Cash	71,939	0.01%
Call Option	16/12/2022	Cash	71,937	0.01%
Call Option	15/12/2023	Cash	71,790	0.01%
Future	16/12/2022	Cash	71,025	0.01%
Future	17/12/2026	Cash	69,706	0.01%
Future	16/12/2022	Cash	69,421	0.01%
Swap	17/11/2032	Cash	68,621	0.01%
Call Option	16/12/2022	Cash	68,563	0.01%
Put Option	16/12/2022	Cash	67,124	0.01%
Put Option	16/12/2022	Cash	67,115	0.01%
Call Option	15/12/2023	Cash	66,310	0.01%
Put Option	15/12/2023	Cash	65,789	0.01%
Call Option	16/12/2022	Cash	65,201	0.01%
Put Option	15/12/2023	Cash	64,904	0.01%
Future	16/12/2022	Cash	64,793	0.01%
Call Option	16/12/2022	Cash	64,681	0.01%
Call Option	16/12/2022	Cash	64,673	0.01%
Call Option	15/12/2023	Cash	64,128	0.01%
Call Option	16/12/2022	Cash	63,589	0.01%
Call Option	15/12/2023	Cash	61,708	0.01%
Put Option	16/12/2022	Cash	61,669	0.01%
Put Option	16/12/2022	Cash	61,585	0.01%
Call Option	16/12/2022	Cash	61,419	0.01%
Call Option	16/12/2022	Cash	61,377	0.01%
Call Option	16/12/2022	Cash	61,195	0.01%
Call Option	16/12/2022	Cash	61,102	0.01%
Call Option	20/12/2024	Cash	60,158	0.01%
Call Option	16/12/2022	Cash	59,554	0.01%
Forward	16/12/2022	Cash	59,087	0.01%
Put Option	16/12/2022	Cash	58,956	0.01%
Call Option	15/12/2023	Cash	58,905	0.01%
Call Option	15/12/2023	Cash	58,821	0.01%
Call Option	16/12/2022	Cash	58,285	0.01%
Call Option	20/12/2024	Cash	57,855	0.01%
Future	14/12/2028	Cash	57,819	0.01%
Future	19/12/2024	Cash	57,592	0.01%
Future	16/12/2022	Cash	56,867	0.01%
Put Option	15/12/2023	Cash	56,184	0.01%
Future	17/03/2023	Cash	55,273	0.01%
Call Option	15/12/2023	Cash	55,065	0.01%
Future	16/12/2022	Cash	54,560	0.01%
Put Option	16/12/2022	Cash	53,954	0.01%
Call Option	15/12/2023	Cash	53,071	0.01%
Call Option	16/12/2022	Cash	53,030	0.01%
Call Option	15/12/2023	Cash	52,812	0.01%
Future	16/12/2022	Cash	52,775	0.01%
Call Option	20/01/2023	Cash	52,710	0.01%
Future	16/12/2022	Cash	51,487	0.01%
Future	14/12/2023	Cash	51,330	0.01%
Call Option	16/12/2022	Cash	51,070	0.01%
Call Option	16/12/2022	Cash	51,059	0.01%
Put Option	20/01/2023	Cash	50,688	0.01%
Put Option	16/06/2023	Cash	50,684	0.01%
Future	16/12/2022	Cash	50,595	0.01%
Put Option	16/12/2022	Cash	50,335	0.01%
Put Option	20/01/2023	Cash	50,035	0.01%
Swap	15/12/2023	Cash	49,985	0.01%
Swap	15/12/2023	Cash	49,967	0.01%
Call Option	20/12/2024	Cash	49,933	0.01%
Call Option	16/12/2022	Cash	49,889	0.01%
Call Option	17/03/2023	Cash	49,870	0.01%

Call Option	20/12/2024	Cash	48,358	0.01%
Call Option	20/12/2024	Cash	48,277	0.01%
Call Option	20/12/2024	Cash	48,097	0.01%
Call Option	15/12/2023	Cash	47,922	0.01%
Call Option	16/12/2022	Cash	47,895	0.01%
Call Option	16/12/2022	Cash	47,826	0.01%
Call Option	20/12/2024	Cash	47,025	0.01%
Put Option	15/12/2023	Cash	46,670	0.01%
Put Option	21/06/2024	Cash	46,533	0.01%
Call Option	16/12/2022	Cash	45,953	0.01%
Call Option	16/12/2022	Cash	45,908	0.01%
Call Option	17/03/2023	Cash	45,317	0.01%
Call Option	15/12/2023	Cash	45,135	0.01%
Put Option	15/12/2023	Cash	44,933	0.01%
Forward	16/12/2022	Cash	44,609	0.01%
Future	20/12/2024	Cash	44,525	0.01%
Call Option	15/12/2023	Cash	44,478	0.01%
Call Option	16/12/2022	Cash	44,072	0.01%
Call Option	15/12/2023	Cash	43,983	0.01%
Put Option	15/12/2023	Cash	43,978	0.01%
Future	16/12/2022	Cash	43,834	0.01%
Call Option	20/12/2024	Cash	43,660	0.01%
Call Option	20/12/2024	Cash	43,629	0.01%
Call Option	16/12/2022	Cash	43,581	0.01%
Call Option	16/12/2022	Cash	43,581	0.01%
Call Option	16/12/2022	Cash	42,950	0.01%
Put Option	17/03/2023	Cash	42,720	0.01%
Call Option	16/12/2022	Cash	42,383	0.01%
Call Option	15/12/2023	Cash	42,050	0.01%
Call Option	17/03/2023	Cash	41,939	0.01%
Call Option	16/06/2023	Cash	41,878	0.01%
Put Option	16/12/2022	Cash	41,217	0.01%
Future	16/12/2022	Cash	41,138	0.01%
Put Option	16/12/2022	Cash	41,119	0.01%
Call Option	06/01/2023	Cash	41,082	0.01%
Call Option	16/12/2022	Cash	41,030	0.01%
Call Option	06/01/2023	Cash	41,028	0.01%
Call Option	06/01/2023	Cash	40,955	0.01%
Call Option	16/12/2022	Cash	40,947	0.01%
Call Option	16/12/2022	Cash	40,847	0.01%
Call Option	15/12/2023	Cash	40,767	0.01%
Call Option	15/12/2023	Cash	40,731	0.01%
Put Option	16/12/2022	Cash	40,391	0.01%
Call Option	16/06/2023	Cash	40,176	0.01%
Call Option	20/12/2024	Cash	40,104	0.01%
Call Option	16/12/2022	Cash	39,781	0.01%
Put Option	20/12/2024	Cash	39,611	0.01%
Call Option	20/12/2024	Cash	39,573	0.01%
Call Option	05/12/2022	Cash	39,473	0.01%
Call Option	16/12/2022	Cash	39,331	0.01%
Call Option	16/12/2022	Cash	39,065	0.01%
Call Option	19/12/2025	Cash	38,774	0.01%
Call Option	16/12/2022	Cash	38,729	0.01%
Call Option	20/12/2024	Cash	38,599	0.01%
Call Option	16/12/2022	Cash	38,442	0.01%
Call Option	16/12/2022	Cash	38,294	0.01%
Call Option	15/12/2023	Cash	38,250	0.01%
Call Option	20/12/2024	Cash	38,177	0.01%
Call Option	20/12/2024	Cash	38,158	0.01%
Put Option	16/12/2022	Cash	38,028	0.01%
Call Option	15/12/2023	Cash	38,024	0.01%
Call Option	15/12/2023	Cash	37,591	0.01%
Call Option	16/12/2022	Cash	37,395	0.01%
Put Option	16/12/2022	Cash	37,317	0.005%
Call Option	16/12/2022	Cash	37,308	0.005%
Call Option	16/12/2022	Cash	36,811	0.005%
Call Option	17/03/2023	Cash	36,747	0.005%
Call Option	15/12/2023	Cash	36,631	0.005%
Future	16/12/2022	Cash	36,592	0.005%
Forward	16/12/2022	Cash	36,520	0.005%
Call Option	20/12/2024	Cash	36,445	0.005%
Future	17/12/2026	Cash	36,255	0.005%
Call Option	21/06/2024	Cash	36,154	0.005%
Call Option	16/12/2022	Cash	36,003	0.005%
Future	16/12/2022	Cash	35,996	0.005%
Call Option	16/06/2023	Cash	35,995	0.005%
Put Option	16/12/2022	Cash	35,783	0.005%
Call Option	19/12/2031	Cash	35,764	0.005%
Call Option	19/12/2025	Cash	35,699	0.005%

Call Option	15/12/2023		Cash	35,681	0.005%
Forward	16/12/2022		Cash	35,397	0.005%
Call Option	16/12/2022		Cash	35,220	0.005%
Call Option	16/12/2022		Cash	35,220	0.005%
Call Option	15/12/2023		Cash	35,081	0.005%
Put Option	15/12/2023		Cash	34,732	0.005%
Call Option	20/01/2023		Cash	34,723	0.005%
Call Option	16/12/2022		Cash	34,717	0.005%
Call Option	15/12/2023		Cash	34,210	0.005%
Call Option	20/01/2023		Cash	34,039	0.005%
Call Option	18/12/2026		Cash	34,016	0.005%
Call Option	20/12/2024		Cash	33,935	0.005%
Call Option	15/12/2028		Cash	32,761	0.004%
Call Option	16/12/2022		Cash	32,735	0.004%
Future	16/12/2022		Cash	32,720	0.004%
Call Option	16/06/2023		Cash	32,344	0.004%
Call Option	16/06/2023		Cash	32,341	0.004%
Put Option	20/12/2024		Cash	32,268	0.004%
Future	19/12/2030		Cash	32,211	0.004%
Call Option	16/06/2023		Cash	32,043	0.004%
Call Option	16/12/2022		Cash	31,898	0.004%
Put Option	15/12/2023		Cash	31,873	0.004%
Call Option	20/12/2024		Cash	31,707	0.004%
Future	14/12/2028		Cash	31,537	0.004%
Future	14/12/2028		Cash	31,537	0.004%
Put Option	16/06/2023		Cash	31,446	0.004%
Call Option	16/06/2023		Cash	31,398	0.004%
Call Option	15/12/2023		Cash	31,378	0.004%
Call Option	16/12/2022		Cash	31,134	0.004%
Future	17/12/2026		Cash	31,076	0.004%
Call Option	15/12/2023		Cash	31,071	0.004%
Call Option	16/06/2023		Cash	31,052	0.004%
Future	18/12/2025		Cash	30,928	0.004%
Call Option	19/12/2025		Cash	30,902	0.004%
Future	16/12/2022		Cash	30,854	0.004%
Future	16/12/2022		Cash	30,854	0.004%
Call Option	15/12/2023		Cash	30,850	0.004%
Call Option	16/12/2022		Cash	30,839	0.004%
Put Option	16/12/2022		Cash	30,829	0.004%
Call Option	16/12/2022		Cash	30,829	0.004%
Call Option	19/12/2025		Cash	30,800	0.004%
Future	14/12/2023		Cash	30,798	0.004%
Put Option	16/12/2022		Cash	30,746	0.004%
Swap	15/07/2025		Cash	30,708	0.004%
Put Option	16/06/2023		Cash	30,697	0.004%
Call Option	16/12/2022		Cash	30,644	0.004%
Swap	26/10/2023		Cash	30,643	0.004%
Call Option	16/12/2022		Cash	30,635	0.004%
Call Option	16/12/2022		Cash	30,635	0.004%
Call Option	16/12/2022		Cash	30,635	0.004%
Put Option	15/12/2023		Cash	30,520	0.004%
Future	16/12/2022		Cash	30,420	0.004%
Call Option	15/12/2023		Cash	30,321	0.004%
Call Option	19/12/2025		Cash	30,300	0.004%
Put Option	16/12/2022		Cash	30,111	0.004%
Call Option	21/06/2024		Cash	30,105	0.004%
Call Option	19/12/2025		Cash	30,086	0.004%
Call Option	16/12/2022		Cash	29,945	0.004%
Future	16/12/2022		Cash	29,728	0.004%
Swap	04/01/2023		Cash	29,530	0.004%
Call Option	15/12/2023		Cash	29,476	0.004%
Call Option	15/12/2023		Cash	29,406	0.004%
Call Option	16/12/2022		Cash	29,346	0.004%
Call Option	16/12/2022		Cash	28,877	0.004%
Future	16/12/2022		Cash	28,823	0.004%
Call Option	18/12/2026		Cash	28,551	0.004%
Call Option	18/12/2026		Cash	28,551	0.004%
Call Option	20/12/2024		Cash	28,529	0.004%
Call Option	16/12/2022		Cash	28,415	0.004%
Call Option	16/12/2022		Cash	28,347	0.004%
Call Option	15/12/2023		Cash	28,288	0.004%
Call Option	16/12/2022		Cash	28,235	0.004%
Call Option	16/12/2022		Cash	28,123	0.004%
Forward	16/12/2022		Cash	28,033	0.004%
Call Option	16/06/2023		Cash	28,000	0.004%
Call Option	16/12/2022		Cash	27,998	0.004%
Call Option	16/12/2022		Cash	27,829	0.004%
Call Option	15/09/2023		Cash	27,600	0.004%
Put Option	20/12/2024		Cash	27,553	0.004%

Call Option	15/12/2023	Cash	27,298	0.004%
Put Option	21/07/2023	Cash	27,274	0.004%
Put Option	20/12/2024	Cash	27,138	0.004%
Future	16/12/2027	Cash	27,117	0.004%
Call Option	15/12/2023	Cash	27,081	0.004%
Put Option	17/02/2023	Cash	27,075	0.004%
Call Option	16/12/2022	Cash	26,921	0.004%
Call Option	16/12/2022	Cash	26,874	0.004%
Call Option	15/09/2023	Cash	26,755	0.004%
Call Option	16/12/2022	Cash	26,733	0.004%
Call Option	20/12/2024	Cash	26,557	0.004%
Call Option	15/12/2023	Cash	26,536	0.004%
Call Option	16/12/2022	Cash	26,277	0.004%
Call Option	19/12/2025	Cash	26,273	0.004%
Call Option	17/02/2023	Cash	26,151	0.004%
Call Option	19/12/2025	Cash	26,115	0.003%
Call Option	20/12/2024	Cash	26,020	0.003%
Future	16/12/2022	Cash	25,711	0.003%
Call Option	19/12/2025	Cash	25,672	0.003%
Call Option	16/12/2022	Cash	25,652	0.003%
Put Option	15/12/2023	Cash	25,617	0.003%
Call Option	16/12/2022	Cash	25,603	0.003%
Call Option	16/12/2022	Cash	25,603	0.003%
Put Option	16/12/2022	Cash	25,565	0.003%
Call Option	20/12/2024	Cash	25,451	0.003%
Put Option	17/03/2023	Cash	25,432	0.003%
Call Option	20/12/2024	Cash	25,401	0.003%
Call Option	16/12/2022	Cash	25,392	0.003%
Put Option	16/06/2023	Cash	25,327	0.003%
Call Option	16/12/2022	Cash	25,304	0.003%
Call Option	20/12/2024	Cash	25,215	0.003%
Put Option	20/12/2024	Cash	25,146	0.003%
Put Option	15/12/2023	Cash	25,130	0.003%
Call Option	16/12/2022	Cash	24,954	0.003%
Call Option	16/12/2022	Cash	24,930	0.003%
Call Option	16/12/2022	Cash	24,774	0.003%
Call Option	20/12/2024	Cash	24,688	0.003%
Call Option	15/12/2023	Cash	24,566	0.003%
Call Option	16/12/2022	Cash	24,528	0.003%
Call Option	16/12/2022	Cash	24,467	0.003%
Call Option	15/12/2023	Cash	24,461	0.003%
Call Option	17/03/2023	Cash	24,414	0.003%
Put Option	15/12/2023	Cash	24,299	0.003%
Call Option	12/06/2023	Cash	24,203	0.003%
Call Option	16/12/2022	Cash	24,140	0.003%
Call Option	16/12/2022	Cash	24,087	0.003%
Call Option	16/12/2022	Cash	23,984	0.003%
Call Option	15/12/2023	Cash	23,956	0.003%
Call Option	16/12/2022	Cash	23,906	0.003%
Call Option	16/12/2022	Cash	23,864	0.003%
Call Option	16/06/2023	Cash	23,720	0.003%
Call Option	17/12/2027	Cash	23,714	0.003%
Call Option	16/06/2023	Cash	23,688	0.003%
Future	16/12/2022	Cash	23,687	0.003%
Call Option	15/12/2023	Cash	23,638	0.003%
Put Option	16/12/2022	Cash	23,636	0.003%
Call Option	16/12/2022	Cash	23,636	0.003%
Forward	16/12/2022	Cash	23,607	0.003%
Call Option	16/12/2022	Cash	23,600	0.003%
Call Option	15/12/2028	Cash	23,500	0.003%
Call Option	20/12/2024	Cash	23,496	0.003%
Call Option	16/06/2023	Cash	23,484	0.003%
Call Option	16/12/2022	Cash	23,472	0.003%
Call Option	17/12/2027	Cash	23,428	0.003%
Put Option	15/12/2023	Cash	23,362	0.003%
Call Option	15/12/2023	Cash	23,354	0.003%
Put Option	16/12/2022	Cash	23,295	0.003%
Call Option	16/12/2022	Cash	23,198	0.003%
Put Option	15/12/2023	Cash	23,193	0.003%
Put Option	17/03/2023	Cash	23,102	0.003%
Call Option	15/12/2023	Cash	23,078	0.003%
Call Option	20/12/2024	Cash	23,018	0.003%
Call Option	20/12/2024	Cash	22,984	0.003%
Call Option	19/05/2023	Cash	22,898	0.003%
Call Option	15/12/2023	Cash	22,808	0.003%
Put Option	16/12/2022	Cash	22,779	0.003%
Put Option	15/09/2023	Cash	22,575	0.003%
Swap	31/03/2028	Cash	22,552	0.003%
Put Option	15/12/2023	Cash	22,459	0.003%

Call Option	20/12/2024		Cash	22,426	0.003%
Put Option	20/12/2024		Cash	22,367	0.003%
Call Option	21/06/2024		Cash	22,338	0.003%
Call Option	16/12/2022		Cash	22,315	0.003%
Put Option	16/12/2022		Cash	22,253	0.003%
Put Option	20/01/2023		Cash	22,200	0.003%
Call Option	17/02/2023		Cash	22,157	0.003%
Put Option	15/12/2023		Cash	22,115	0.003%
Put Option	15/12/2023		Cash	22,083	0.003%
Forward	16/12/2022		Cash	22,030	0.003%
Future	16/12/2022		Cash	22,020	0.003%
Put Option	21/06/2024		Cash	21,963	0.003%
Call Option	16/12/2022		Cash	21,893	0.003%
Call Option	17/03/2023		Cash	21,818	0.003%
Call Option	20/01/2023		Cash	21,793	0.003%
Call Option	20/12/2024		Cash	21,754	0.003%
Call Option	16/06/2023		Cash	21,724	0.003%
Call Option	20/12/2024		Cash	21,714	0.003%
Call Option	15/09/2023		Cash	21,711	0.003%
Call Option	17/12/2027		Cash	21,688	0.003%
Call Option	15/12/2023		Cash	21,633	0.003%
Put Option	20/12/2024		Cash	21,632	0.003%
Call Option	20/12/2024		Cash	21,585	0.003%
Call Option	16/12/2022		Cash	21,556	0.003%
Call Option	21/12/2029		Cash	21,525	0.003%
Future	19/12/2030		Cash	21,474	0.003%
Call Option	20/01/2023		Cash	21,472	0.003%
Call Option	16/12/2022		Cash	21,435	0.003%
Forward	16/12/2022		Cash	21,406	0.003%
Put Option	16/12/2022		Cash	21,395	0.003%
Call Option	20/12/2024		Cash	21,325	0.003%
Call Option	20/12/2024		Cash	21,288	0.003%
Put Option	20/12/2024		Cash	21,276	0.003%
Future	20/12/2029		Cash	21,232	0.003%
Call Option	18/11/2025		Cash	21,125	0.003%
Call Option	17/12/2027		Cash	21,072	0.003%
Put Option	16/12/2022		Cash	21,049	0.003%
Put Option	15/12/2023		Cash	21,031	0.003%
Future	14/12/2028		Cash	21,023	0.003%
Call Option	16/06/2023		Cash	20,975	0.003%
Future	16/12/2027		Cash	20,859	0.003%
Future	16/12/2027		Cash	20,859	0.003%
Call Option	28/10/2024		Cash	20,830	0.003%
Put Option	17/03/2023		Cash	20,826	0.003%
Put Option	15/12/2023		Cash	20,800	0.003%
Put Option	19/12/2025		Cash	20,788	0.003%
Put Option	20/12/2024		Cash	20,763	0.003%
Put Option	20/12/2024		Cash	20,713	0.003%
Call Option	16/12/2022		Cash	20,650	0.003%
Put Option	16/12/2022		Cash	20,628	0.003%
Future	18/12/2025		Cash	20,618	0.003%
Future	18/12/2025		Cash	20,618	0.003%
Put Option	16/12/2022		Cash	20,615	0.003%
Future	16/12/2022		Cash	20,569	0.003%
Future	16/12/2022		Cash	20,569	0.003%
Future	16/12/2022		Cash	20,569	0.003%
Future	16/12/2022		Cash	20,569	0.003%
Future	16/12/2022		Cash	20,569	0.003%
Future	16/12/2022		Cash	20,569	0.003%
Put Option	16/12/2022		Cash	20,560	0.003%
Call Option	16/12/2022		Cash	20,560	0.003%
Future	19/12/2024		Cash	20,554	0.003%
Swap	16/12/2022		Cash	20,553	0.003%
Put Option	28/10/2027		Cash	20,552	0.003%
Call Option	16/12/2022		Cash	20,550	0.003%
Call Option	16/12/2022		Cash	20,529	0.003%
Call Option	16/12/2022		Cash	20,525	0.003%
Call Option	16/12/2022		Cash	20,521	0.003%
Swap	03/03/2023		Cash	20,511	0.003%
Call Option	16/12/2022		Cash	20,508	0.003%
Call Option	19/12/2025		Cash	20,508	0.003%
Call Option	16/12/2022		Cash	20,505	0.003%
Call Option	16/12/2022		Cash	20,486	0.003%
Call Option	16/12/2022		Cash	20,459	0.003%
Call Option	20/12/2024		Cash	20,456	0.003%
Call Option	16/12/2022		Cash	20,445	0.003%
Swap	26/10/2023		Cash	20,429	0.003%
Put Option	20/12/2024		Cash	20,404	0.003%
Call Option	16/12/2022		Cash	20,367	0.003%

Call Option	16/12/2022	Cash	20,363	0.003%
Call Option	18/12/2026	Cash	20,350	0.003%
Call Option	16/12/2022	Cash	20,337	0.003%
Call Option	19/12/2025	Cash	20,253	0.003%
Call Option	16/12/2022	Cash	20,243	0.003%
Put Option	16/12/2022	Cash	20,242	0.003%
Put Option	16/06/2023	Cash	20,063	0.003%
Call Option	15/12/2023	Cash	20,050	0.003%
Call Option	16/12/2022	Cash	19,971	0.003%
Call Option	17/03/2023	Cash	19,944	0.003%
Call Option	17/03/2023	Cash	19,895	0.003%
Put Option	15/12/2023	Cash	19,888	0.003%
Call Option	17/03/2023	Cash	19,881	0.003%
Call Option	20/12/2024	Cash	19,873	0.003%
Put Option	15/12/2023	Cash	19,816	0.003%
Future	16/12/2022	Cash	19,736	0.003%
Call Option	20/12/2024	Cash	19,729	0.003%
Call Option	17/03/2023	Cash	19,697	0.003%
Call Option	17/12/2027	Cash	19,697	0.003%
Call Option	20/01/2023	Cash	19,588	0.003%
Future	16/12/2022	Cash	19,541	0.003%
Call Option	16/12/2022	Cash	19,497	0.003%
Put Option	16/12/2022	Cash	19,482	0.003%
Call Option	19/12/2025	Cash	19,450	0.003%
Call Option	15/12/2023	Cash	19,396	0.003%
Call Option	20/12/2024	Cash	19,386	0.003%
Future	16/12/2022	Cash	19,318	0.003%
Call Option	20/12/2024	Cash	19,300	0.003%
Call Option	20/12/2024	Cash	19,275	0.003%
Call Option	16/12/2022	Cash	19,253	0.003%
Put Option	16/06/2023	Cash	19,230	0.003%
Call Option	16/12/2022	Cash	19,217	0.003%
Call Option	31/03/2027	Cash	19,160	0.003%
Call Option	31/03/2027	Cash	19,160	0.003%
Call Option	31/03/2027	Cash	19,160	0.003%
Call Option	19/12/2025	Cash	19,075	0.003%
Forward	16/12/2022	Cash	18,982	0.003%
Put Option	19/12/2025	Cash	18,852	0.003%
Put Option	19/12/2025	Cash	18,852	0.003%
Put Option	19/12/2025	Cash	18,806	0.003%
Put Option	16/12/2022	Cash	18,796	0.003%
Future	19/12/2030	Cash	18,790	0.003%
Put Option	16/12/2022	Cash	18,784	0.003%
Put Option	15/12/2023	Cash	18,769	0.003%
Call Option	16/12/2022	Cash	18,698	0.003%
Call Option	20/12/2024	Cash	18,665	0.003%
Future	16/12/2022	Cash	18,512	0.002%
Call Option	16/12/2022	Cash	18,438	0.002%
Swap	17/11/2032	Cash	18,394	0.002%
Call Option	15/12/2023	Cash	18,360	0.002%
Forward	20/12/2024	Cash	18,324	0.002%
Future	16/12/2022	Cash	18,255	0.002%
Call Option	16/12/2022	Cash	18,249	0.002%
Put Option	15/09/2023	Cash	18,180	0.002%
Call Option	15/12/2023	Cash	18,132	0.002%
Call Option	18/12/2026	Cash	18,129	0.002%
Put Option	15/12/2023	Cash	18,071	0.002%
Put Option	19/12/2025	Cash	18,058	0.002%
Call Option	15/12/2023	Cash	18,056	0.002%
Call Option	16/12/2022	Cash	18,041	0.002%
Call Option	16/12/2022	Cash	17,989	0.002%
Call Option	20/12/2024	Cash	17,937	0.002%
Call Option	16/12/2022	Cash	17,862	0.002%
Put Option	16/06/2023	Cash	17,844	0.002%
Call Option	15/12/2023	Cash	17,676	0.002%
Put Option	16/12/2022	Cash	17,673	0.002%
Call Option	16/12/2022	Cash	17,669	0.002%
Put Option	16/12/2022	Cash	17,647	0.002%
Put Option	19/12/2031	Cash	17,619	0.002%
Call Option	15/12/2023	Cash	17,501	0.002%
Future	16/12/2022	Cash	17,493	0.002%
Call Option	19/12/2025	Cash	17,474	0.002%
Call Option	15/12/2023	Cash	17,459	0.002%
Call Option	19/12/2025	Cash	17,402	0.002%
Call Option	15/12/2023	Cash	17,353	0.002%
Swap	02/10/2023	Cash	17,343	0.002%
Put Option	15/12/2023	Cash	17,328	0.002%
Call Option	20/01/2023	Cash	17,327	0.002%
Call Option	20/01/2023	Cash	17,327	0.002%

Call Option	15/12/2023		Cash	17,317	0.002%
Call Option	15/12/2023		Cash	17,266	0.002%
Call Option	15/12/2023		Cash	17,202	0.002%
Call Option	20/12/2024		Cash	17,188	0.002%
Call Option	19/12/2025		Cash	17,165	0.002%
Call Option	19/12/2025		Cash	17,115	0.002%
Call Option	15/12/2023		Cash	17,106	0.002%
Call Option	16/12/2022		Cash	17,071	0.002%
Call Option	20/12/2024		Cash	17,046	0.002%
Call Option	16/12/2022		Cash	17,032	0.002%
Call Option	21/04/2023		Cash	16,980	0.002%
Put Option	20/01/2023		Cash	16,957	0.002%
Call Option	16/06/2023		Cash	16,866	0.002%
Put Option	18/12/2026		Cash	16,863	0.002%
Call Option	16/06/2023		Cash	16,833	0.002%
Future	16/12/2022		Cash	16,807	0.002%
Future	16/12/2022		Cash	16,805	0.002%
Call Option	20/12/2024		Cash	16,725	0.002%
Put Option	16/06/2023		Cash	16,725	0.002%
Call Option	20/12/2024		Cash	16,680	0.002%
Put Option	16/06/2023		Cash	16,600	0.002%
Call Option	20/12/2024		Cash	16,540	0.002%
Call Option	18/12/2026		Cash	16,516	0.002%
Put Option	15/12/2023		Cash	16,414	0.002%
Call Option	19/12/2025		Cash	16,378	0.002%
Call Option	15/12/2023		Cash	16,307	0.002%
Put Option	16/06/2023		Cash	16,291	0.002%
Call Option	16/12/2022		Cash	16,275	0.002%
Put Option	20/12/2024		Cash	16,249	0.002%
Put Option	20/12/2024		Cash	16,198	0.002%
Put Option	20/12/2024		Cash	16,193	0.002%
Call Option	16/12/2022		Cash	16,187	0.002%
Put Option	16/12/2022		Cash	16,186	0.002%
Swap	28/12/2023		Cash	16,184	0.002%
Call Option	15/12/2023		Cash	16,168	0.002%
Call Option	21/12/2029		Cash	16,168	0.002%
Call Option	15/12/2023		Cash	16,061	0.002%
Put Option	20/12/2024		Cash	16,047	0.002%
Call Option	15/12/2023		Cash	16,028	0.002%
Forward	16/12/2022		Cash	15,988	0.002%
Call Option	15/12/2028		Cash	15,979	0.002%
Put Option	17/03/2023		Cash	15,952	0.002%
Call Option	17/12/2027		Cash	15,903	0.002%
Put Option	17/12/2027		Cash	15,850	0.002%
Call Option	17/12/2027		Cash	15,826	0.002%
Call Option	17/12/2027		Cash	15,788	0.002%
Put Option	17/03/2023		Cash	15,783	0.002%
Call Option	21/12/2029		Cash	15,780	0.002%
Call Option	17/03/2023		Cash	15,754	0.002%
Call Option	20/12/2024		Cash	15,717	0.002%
Call Option	17/12/2027		Cash	15,690	0.002%
Call Option	17/12/2027		Cash	15,533	0.002%
Put Option	20/12/2024		Cash	15,475	0.002%
Future	16/12/2022		Cash	15,427	0.002%
Call Option	16/06/2023		Cash	15,423	0.002%
Call Option	16/12/2022		Cash	15,420	0.002%
Future	14/12/2023		Cash	15,399	0.002%
Call Option	16/12/2022		Cash	15,378	0.002%
Call Option	16/12/2022		Cash	15,344	0.002%
Put Option	20/12/2024		Cash	15,298	0.002%
Future	16/12/2022		Cash	15,242	0.002%
Call Option	20/12/2024		Cash	15,237	0.002%
Put Option	17/03/2023		Cash	15,208	0.002%
Put Option	16/12/2022		Cash	15,121	0.002%
Call Option	18/12/2026		Cash	15,118	0.002%
Forward	16/12/2022		Cash	15,072	0.002%
Put Option	20/12/2024		Cash	15,056	0.002%
Call Option	19/12/2025		Cash	15,013	0.002%
Forward	16/12/2022		Cash	14,861	0.002%
Call Option	21/06/2024		Cash	14,846	0.002%
Call Option	19/12/2025		Cash	14,815	0.002%
Call Option	20/12/2024		Cash	14,806	0.002%
Call Option	16/12/2022		Cash	14,804	0.002%
Swap	21/12/2022		Cash	14,757	0.002%
Call Option	16/12/2022		Cash	14,741	0.002%
Call Option	16/12/2022		Cash	14,723	0.002%
Future	14/12/2028		Cash	14,716	0.002%
Call Option	15/12/2023		Cash	14,693	0.002%
Call Option	20/12/2024		Cash	14,685	0.002%

Put Option	21/06/2024	Cash	14,676	0.002%
Call Option	15/12/2023	Cash	14,595	0.002%
Call Option	19/12/2025	Cash	14,593	0.002%
Put Option	20/12/2024	Cash	14,579	0.002%
Forward	16/12/2022	Cash	14,562	0.002%
Call Option	15/12/2028	Cash	14,555	0.002%
Call Option	15/12/2028	Cash	14,554	0.002%
Call Option	20/12/2024	Cash	14,553	0.002%
Call Option	16/12/2022	Cash	14,522	0.002%
Put Option	16/06/2023	Cash	14,495	0.002%
Call Option	15/12/2023	Cash	14,452	0.002%
Future	16/12/2022	Cash	14,427	0.002%
Put Option	19/12/2025	Cash	14,389	0.002%
Call Option	16/12/2022	Cash	14,374	0.002%
Put Option	15/09/2023	Cash	14,336	0.002%
Call Option	21/04/2023	Cash	14,313	0.002%
Call Option	16/12/2022	Cash	14,308	0.002%
Put Option	16/06/2023	Cash	14,291	0.002%
Put Option	16/12/2022	Cash	14,281	0.002%
Call Option	18/12/2026	Cash	14,264	0.002%
Call Option	19/12/2025	Cash	14,263	0.002%
Call Option	16/06/2023	Cash	14,254	0.002%
Call Option	15/12/2023	Cash	14,224	0.002%
Call Option	16/12/2022	Cash	14,221	0.002%
Call Option	16/12/2022	Cash	14,208	0.002%
Call Option	16/12/2022	Cash	14,208	0.002%
Put Option	20/01/2023	Cash	14,147	0.002%
Put Option	16/06/2023	Cash	14,084	0.002%
Call Option	12/06/2023	Cash	14,072	0.002%
Call Option	20/12/2024	Cash	14,067	0.002%
Call Option	17/12/2027	Cash	14,053	0.002%
Call Option	18/10/2023	Cash	14,043	0.002%
Call Option	16/12/2022	Cash	14,035	0.002%
Call Option	20/12/2024	Cash	14,020	0.002%
Call Option	20/12/2024	Cash	14,013	0.002%
Call Option	16/12/2022	Cash	13,987	0.002%
Forward	16/12/2022	Cash	13,942	0.002%
Call Option	16/12/2022	Cash	13,882	0.002%
Put Option	15/12/2023	Cash	13,873	0.002%
Put Option	15/12/2023	Cash	13,866	0.002%
Call Option	16/12/2022	Cash	13,844	0.002%
Put Option	15/12/2023	Cash	13,816	0.002%
Call Option	18/12/2026	Cash	13,808	0.002%
Put Option	18/12/2026	Cash	13,785	0.002%
Call Option	16/12/2022	Cash	13,784	0.002%
Call Option	19/12/2025	Cash	13,768	0.002%
Put Option	16/12/2022	Cash	13,764	0.002%
Call Option	16/12/2022	Cash	13,681	0.002%
Call Option	15/12/2023	Cash	13,607	0.002%
Forward	17/03/2023	Cash	13,565	0.002%
Call Option	16/12/2022	Cash	13,533	0.002%
Put Option	15/12/2028	Cash	13,475	0.002%
Call Option	15/12/2023	Cash	13,451	0.002%
Call Option	15/12/2023	Cash	13,441	0.002%
Put Option	15/12/2023	Cash	13,436	0.002%
Call Option	18/12/2026	Cash	13,425	0.002%
Future	16/12/2022	Cash	13,370	0.002%
Call Option	15/12/2023	Cash	13,367	0.002%
Call Option	19/01/2024	Cash	13,349	0.002%
Call Option	15/12/2023	Cash	13,339	0.002%
Call Option	21/12/2029	Cash	13,311	0.002%
Future	16/12/2022	Cash	13,296	0.002%
Call Option	12/06/2023	Cash	13,289	0.002%
Put Option	18/12/2026	Cash	13,286	0.002%
Call Option	16/12/2022	Cash	13,262	0.002%
Call Option	17/03/2023	Cash	13,261	0.002%
Put Option	20/12/2024	Cash	13,187	0.002%
Call Option	20/12/2024	Cash	13,180	0.002%
Call Option	16/12/2022	Cash	13,107	0.002%
Call Option	16/12/2022	Cash	13,090	0.002%
Forward	16/12/2022	Cash	13,037	0.002%
Forward	16/12/2022	Cash	13,005	0.002%
Call Option	15/09/2023	Cash	13,004	0.002%
Put Option	20/12/2024	Cash	12,934	0.002%
Put Option	15/12/2023	Cash	12,911	0.002%
Call Option	16/12/2022	Cash	12,909	0.002%
Call Option	16/12/2022	Cash	12,897	0.002%
Call Option	15/12/2023	Cash	12,888	0.002%
Put Option	20/12/2024	Cash	12,874	0.002%

Future	16/12/2022	Cash	12,872	0.002%
Put Option	20/12/2024	Cash	12,864	0.002%
Call Option	16/12/2022	Cash	12,850	0.002%
Call Option	16/12/2022	Cash	12,848	0.002%
Put Option	20/12/2024	Cash	12,824	0.002%
Call Option	20/12/2024	Cash	12,823	0.002%
Put Option	16/12/2022	Cash	12,822	0.002%
Put Option	15/12/2023	Cash	12,796	0.002%
Call Option	18/12/2026	Cash	12,767	0.002%
Call Option	16/12/2022	Cash	12,767	0.002%
Put Option	20/12/2024	Cash	12,748	0.002%
Put Option	20/12/2024	Cash	12,733	0.002%
Put Option	17/03/2023	Cash	12,712	0.002%
Future	16/12/2022	Cash	12,705	0.002%
Put Option	18/12/2026	Cash	12,674	0.002%
Put Option	16/12/2022	Cash	12,610	0.002%
Put Option	20/12/2024	Cash	12,560	0.002%
Put Option	20/12/2024	Cash	12,541	0.002%
Put Option	21/06/2024	Cash	12,539	0.002%
Call Option	16/12/2022	Cash	12,530	0.002%
Forward	16/12/2022	Cash	12,513	0.002%
Call Option	16/06/2023	Cash	12,486	0.002%
Put Option	15/12/2023	Cash	12,440	0.002%
Put Option	16/12/2022	Cash	12,432	0.002%
Call Option	20/12/2024	Cash	12,407	0.002%
Call Option	19/12/2025	Cash	12,382	0.002%
Call Option	20/12/2024	Cash	12,324	0.002%
Forward	16/12/2022	Cash	12,299	0.002%
Put Option	20/12/2024	Cash	12,264	0.002%
Call Option	16/06/2023	Cash	12,232	0.002%
Call Option	15/12/2023	Cash	12,208	0.002%
Put Option	19/12/2025	Cash	12,162	0.002%
Call Option	15/12/2023	Cash	12,156	0.002%
Call Option	15/12/2028	Cash	12,146	0.002%
Put Option	20/12/2024	Cash	12,144	0.002%
Put Option	20/12/2024	Cash	12,132	0.002%
Call Option	15/12/2023	Cash	12,116	0.002%
Call Option	15/12/2028	Cash	12,065	0.002%
Put Option	17/12/2027	Cash	12,035	0.002%
Forward	16/12/2022	Cash	12,023	0.002%
Call Option	17/02/2023	Cash	11,996	0.002%
Call Option	15/12/2023	Cash	11,995	0.002%
Call Option	15/12/2023	Cash	11,995	0.002%
Call Option	15/12/2023	Cash	11,984	0.002%
Call Option	03/08/2023	Cash	11,980	0.002%
Call Option	19/12/2025	Cash	11,929	0.002%
Put Option	17/02/2023	Cash	11,907	0.002%
Put Option	20/12/2024	Cash	11,884	0.002%
Put Option	20/12/2024	Cash	11,884	0.002%
Forward	16/12/2022	Cash	11,875	0.002%
Swap	26/07/2032	Cash	11,833	0.002%
Call Option	20/12/2024	Cash	11,831	0.002%
Call Option	16/12/2022	Cash	11,831	0.002%
Put Option	18/12/2026	Cash	11,788	0.002%
Put Option	15/12/2023	Cash	11,781	0.002%
Put Option	17/12/2027	Cash	11,763	0.002%
Forward	16/06/2023	Cash	11,757	0.002%
Call Option	15/12/2023	Cash	11,735	0.002%
Future	16/12/2022	Cash	11,731	0.002%
Call Option	19/12/2025	Cash	11,708	0.002%
Forward	16/12/2022	Cash	11,659	0.002%
Call Option	16/12/2022	Cash	11,653	0.002%
Swap	01/11/2032	Cash	11,621	0.002%
Put Option	15/12/2023	Cash	11,593	0.002%
Call Option	15/12/2023	Cash	11,548	0.002%
Put Option	16/12/2022	Cash	11,543	0.002%
Call Option	20/01/2023	Cash	11,525	0.002%
Put Option	17/03/2023	Cash	11,512	0.002%
Call Option	16/12/2022	Cash	11,450	0.002%
Call Option	17/03/2023	Cash	11,416	0.002%
Call Option	15/12/2023	Cash	11,384	0.002%
Call Option	16/12/2022	Cash	11,369	0.002%
Call Option	23/12/2022	Cash	11,363	0.002%
Put Option	15/12/2023	Cash	11,347	0.002%
Put Option	21/12/2029	Cash	11,346	0.002%
Call Option	16/12/2022	Cash	11,327	0.002%
Call Option	15/12/2023	Cash	11,317	0.002%
Call Option	15/12/2023	Cash	11,308	0.002%
Put Option	19/12/2025	Cash	11,302	0.002%

Put Option	17/12/2027	Cash	11,285	0.002%
Swap	31/03/2028	Cash	11,276	0.002%
Forward	16/12/2022	Cash	11,228	0.002%
Call Option	16/12/2022	Cash	11,221	0.002%
Call Option	15/12/2023	Cash	11,205	0.002%
Call Option	16/06/2023	Cash	11,159	0.001%
Call Option	16/12/2022	Cash	11,151	0.001%
Put Option	16/12/2022	Cash	11,127	0.001%
Call Option	15/12/2023	Cash	11,089	0.001%
Call Option	20/01/2023	Cash	11,086	0.001%
Call Option	15/12/2028	Cash	11,064	0.001%
Put Option	20/12/2024	Cash	11,064	0.001%
Put Option	19/12/2025	Cash	11,049	0.001%
Call Option	16/12/2022	Cash	11,029	0.001%
Call Option	15/03/2024	Cash	11,027	0.001%
Call Option	20/12/2030	Cash	10,941	0.001%
Call Option	15/12/2023	Cash	10,933	0.001%
Call Option	16/12/2022	Cash	10,931	0.001%
Call Option	19/12/2025	Cash	10,883	0.001%
Put Option	16/12/2022	Cash	10,883	0.001%
Call Option	19/12/2025	Cash	10,882	0.001%
Call Option	19/12/2025	Cash	10,882	0.001%
Call Option	16/12/2022	Cash	10,844	0.001%
Put Option	15/12/2023	Cash	10,825	0.001%
Put Option	20/12/2024	Cash	10,815	0.001%
Put Option	20/12/2024	Cash	10,798	0.001%
Call Option	29/12/2022	Cash	10,781	0.001%
Call Option	29/12/2022	Cash	10,781	0.001%
Put Option	20/12/2024	Cash	10,756	0.001%
Future	19/12/2030	Cash	10,737	0.001%
Forward	16/12/2022	Cash	10,666	0.001%
Call Option	16/12/2022	Cash	10,645	0.001%
Put Option	17/02/2023	Cash	10,638	0.001%
Put Option	20/12/2024	Cash	10,609	0.001%
Call Option	17/03/2023	Cash	10,552	0.001%
Call Option	18/10/2023	Cash	10,534	0.001%
Call Option	17/12/2027	Cash	10,533	0.001%
Put Option	20/12/2024	Cash	10,516	0.001%
Call Option	18/12/2026	Cash	10,471	0.001%
Call Option	19/12/2025	Cash	10,460	0.001%
Put Option	20/12/2024	Cash	10,459	0.001%
Call Option	16/12/2022	Cash	10,442	0.001%
Put Option	20/12/2024	Cash	10,432	0.001%
Call Option	16/12/2022	Cash	10,429	0.001%
Put Option	15/12/2023	Cash	10,401	0.001%
Put Option	15/12/2023	Cash	10,385	0.001%
Future	16/12/2022	Cash	10,385	0.001%
Put Option	18/12/2026	Cash	10,384	0.001%
Put Option	18/12/2026	Cash	10,384	0.001%
Call Option	16/12/2022	Cash	10,382	0.001%
Put Option	20/12/2024	Cash	10,378	0.001%
Call Option	15/12/2028	Cash	10,374	0.001%
Put Option	15/09/2023	Cash	10,363	0.001%
Call Option	18/12/2026	Cash	10,359	0.001%
Call Option	19/12/2025	Cash	10,349	0.001%
Put Option	17/03/2023	Cash	10,317	0.001%
Future	16/12/2022	Cash	10,316	0.001%
Call Option	21/06/2024	Cash	10,311	0.001%
Put Option	17/12/2027	Cash	10,301	0.001%
Future	16/12/2022	Cash	10,285	0.001%
Future	16/12/2022	Cash	10,285	0.001%
Future	16/12/2022	Cash	10,285	0.001%
Future	16/12/2022	Cash	10,285	0.001%
Swap	23/02/2023	Cash	10,282	0.001%
Put Option	16/12/2022	Cash	10,280	0.001%
Put Option	16/12/2022	Cash	10,280	0.001%
Future	15/12/2022	Cash	10,278	0.001%
Future	17/03/2023	Cash	10,274	0.001%
Call Option	16/12/2022	Cash	10,255	0.001%
Call Option	16/12/2022	Cash	10,250	0.001%
Call Option	16/12/2022	Cash	10,248	0.001%
Call Option	16/12/2022	Cash	10,242	0.001%
Put Option	19/12/2025	Cash	10,233	0.001%
Swap	26/10/2023	Cash	10,214	0.001%
Call Option	16/12/2022	Cash	10,213	0.001%
Put Option	16/12/2022	Cash	10,205	0.001%
Call Option	15/12/2023	Cash	10,183	0.001%
Put Option	15/12/2023	Cash	10,179	0.001%
Call Option	17/12/2027	Cash	10,163	0.001%

Put Option	16/12/2022		Cash	10,161	0.001%
Swap	15/07/2025		Cash	10,142	0.001%
Call Option	21/06/2024		Cash	10,126	0.001%
Call Option	16/12/2022		Cash	10,118	0.001%
Call Option	15/12/2023		Cash	10,117	0.001%
Put Option	18/12/2026		Cash	10,113	0.001%
Call Option	15/12/2023		Cash	10,111	0.001%
Call Option	15/09/2023		Cash	10,103	0.001%
Call Option	17/12/2027		Cash	10,096	0.001%
Swap	18/06/2024		Cash	10,095	0.001%
Put Option	15/12/2023		Cash	10,094	0.001%
Call Option	20/12/2024		Cash	10,089	0.001%
Put Option	15/12/2023		Cash	10,066	0.001%
Swap	22/11/2032		Cash	10,063	0.001%
Call Option	18/12/2026		Cash	10,022	0.001%
Put Option	16/12/2022		Cash	10,013	0.001%
Put Option	17/03/2023		Cash	10,011	0.001%
Call Option	20/12/2024		Cash	9,987	0.001%
Call Option	15/12/2023		Cash	9,983	0.001%
Call Option	16/12/2022		Cash	9,974	0.001%
Forward	16/12/2022		Cash	9,926	0.001%
Forward	16/12/2022		Cash	9,923	0.001%
Call Option	15/12/2023		Cash	9,922	0.001%
Call Option	19/01/2024		Cash	9,921	0.001%
Call Option	19/12/2025		Cash	9,915	0.001%
Put Option	16/12/2022		Cash	9,897	0.001%
Swap	05/10/2026		Cash	9,893	0.001%
Put Option	16/12/2022		Cash	9,888	0.001%
Call Option	17/12/2027		Cash	9,884	0.001%
Call Option	15/12/2028		Cash	9,882	0.001%
Call Option	17/12/2027		Cash	9,858	0.001%
Swap	30/11/2032		Cash	9,856	0.001%
Call Option	20/01/2023		Cash	9,854	0.001%
Call Option	18/12/2026		Cash	9,846	0.001%
Call Option	19/12/2025		Cash	9,826	0.001%
Call Option	15/12/2023		Cash	9,819	0.001%
Call Option	21/06/2024		Cash	9,799	0.001%
Put Option	18/12/2026		Cash	9,787	0.001%
Put Option	15/12/2023		Cash	9,784	0.001%
Put Option	17/12/2027		Cash	9,770	0.001%
Call Option	16/12/2022		Cash	9,751	0.001%
Put Option	16/06/2023		Cash	9,729	0.001%
Put Option	16/06/2023		Cash	9,712	0.001%
Call Option	20/12/2024		Cash	9,704	0.001%
Call Option	15/12/2023		Cash	9,660	0.001%
Call Option	16/12/2022		Cash	9,636	0.001%
Put Option	18/12/2026		Cash	9,622	0.001%
Put Option	16/06/2023		Cash	9,592	0.001%
Call Option	19/12/2025		Cash	9,590	0.001%
Call Option	19/12/2025		Cash	9,587	0.001%
Call Option	19/12/2025		Cash	9,587	0.001%
Call Option	18/12/2026		Cash	9,581	0.001%
Call Option	17/12/2027		Cash	9,574	0.001%
Put Option	19/12/2025		Cash	9,574	0.001%
Put Option	19/12/2025		Cash	9,563	0.001%
Put Option	19/12/2025		Cash	9,538	0.001%
Put Option	19/12/2025		Cash	9,505	0.001%
Future	16/12/2022		Cash	9,482	0.001%
Put Option	15/12/2023		Cash	9,481	0.001%
Future	16/12/2022		Cash	9,468	0.001%
Call Option	16/06/2023		Cash	9,464	0.001%
Call Option	15/12/2023		Cash	9,452	0.001%
Call Option	15/12/2023		Cash	9,452	0.001%
Put Option	15/12/2023		Cash	9,443	0.001%
Put Option	15/12/2023		Cash	9,438	0.001%
Put Option	15/12/2023		Cash	9,418	0.001%
Put Option	15/12/2023		Cash	9,408	0.001%
Put Option	19/12/2025		Cash	9,382	0.001%
Put Option	15/12/2023		Cash	9,359	0.001%
Call Option	15/12/2023		Cash	9,328	0.001%
Forward	16/12/2022		Cash	9,298	0.001%
Call Option	16/06/2023		Cash	9,290	0.001%
Call Option	18/12/2026		Cash	9,289	0.001%
Call Option	15/12/2023		Cash	9,281	0.001%
Put Option	15/12/2023		Cash	9,273	0.001%
Call Option	15/12/2023		Cash	9,253	0.001%
Future	16/12/2022		Cash	9,251	0.001%
Call Option	15/12/2028		Cash	9,243	0.001%
Call Option	19/12/2025		Cash	9,240	0.001%

Forward	16/12/2022		Cash	9,223	0.001%
Put Option	18/12/2026		Cash	9,220	0.001%
Put Option	15/12/2028		Cash	9,201	0.001%
Call Option	20/12/2024		Cash	9,194	0.001%
Put Option	15/12/2023		Cash	9,193	0.001%
Swap	02/12/2032		Cash	9,175	0.001%
Call Option	16/12/2022		Cash	9,168	0.001%
Call Option	18/12/2026		Cash	9,155	0.001%
Call Option	16/12/2022		Cash	9,121	0.001%
Swap	23/02/2023		Cash	9,110	0.001%
Call Option	18/12/2026		Cash	9,102	0.001%
Call Option	20/12/2024		Cash	9,088	0.001%
Call Option	19/12/2025		Cash	9,081	0.001%
Put Option	18/12/2026		Cash	9,076	0.001%
Call Option	16/12/2022		Cash	9,075	0.001%
Call Option	16/12/2022		Cash	9,072	0.001%
Put Option	20/12/2024		Cash	9,044	0.001%
Call Option	19/12/2025		Cash	9,033	0.001%
Swap	22/11/2032		Cash	9,021	0.001%
Call Option	16/12/2022		Cash	9,021	0.001%
Call Option	16/12/2022		Cash	8,985	0.001%
Forward	16/12/2022		Cash	8,983	0.001%
Call Option	16/12/2022		Cash	8,965	0.001%
Call Option	16/12/2022		Cash	8,956	0.001%
Call Option	16/12/2022		Cash	8,934	0.001%
Call Option	15/12/2023		Cash	8,921	0.001%
Call Option	15/12/2023		Cash	8,921	0.001%
Put Option	15/12/2023		Cash	8,879	0.001%
Put Option	20/01/2023		Cash	8,866	0.001%
Call Option	15/12/2023		Cash	8,845	0.001%
Call Option	20/12/2024		Cash	8,832	0.001%
Put Option	20/12/2024		Cash	8,828	0.001%
Call Option	19/12/2025		Cash	8,828	0.001%
Put Option	19/12/2025		Cash	8,827	0.001%
Call Option	20/12/2024		Cash	8,826	0.001%
Call Option	16/06/2023		Cash	8,818	0.001%
Call Option	20/12/2024		Cash	8,786	0.001%
Call Option	20/12/2024		Cash	8,755	0.001%
Put Option	20/12/2024		Cash	8,753	0.001%
Call Option	20/12/2024		Cash	8,725	0.001%
Call Option	16/12/2022		Cash	8,704	0.001%
Forward	16/12/2022		Cash	8,703	0.001%
Put Option	21/04/2023		Cash	8,695	0.001%
Put Option	15/12/2023		Cash	8,687	0.001%
Call Option	20/12/2024		Cash	8,673	0.001%
Call Option	01/02/2024		Cash	8,667	0.001%
Call Option	20/12/2024		Cash	8,648	0.001%
Put Option	21/06/2024		Cash	8,607	0.001%
Call Option	11/03/2024		Cash	8,580	0.001%
Call Option	20/12/2024		Cash	8,530	0.001%
Put Option	15/12/2023		Cash	8,518	0.001%
Call Option	16/12/2022		Cash	8,495	0.001%
Put Option	20/12/2024		Cash	8,494	0.001%
Put Option	19/12/2025		Cash	8,491	0.001%
Put Option	19/12/2025		Cash	8,483	0.001%
Future	16/12/2022		Cash	8,443	0.001%
Swap	22/05/2023		Cash	8,432	0.001%
Call Option	20/12/2024		Cash	8,415	0.001%
Put Option	19/12/2025		Cash	8,409	0.001%
Call Option	19/12/2025		Cash	8,408	0.001%
Call Option	19/05/2023		Cash	8,395	0.001%
Call Option	04/12/2023		Cash	8,381	0.001%
Call Option	04/12/2023		Cash	8,381	0.001%
Call Option	04/12/2023		Cash	8,381	0.001%
Call Option	19/12/2025		Cash	8,370	0.001%
Call Option	19/12/2025		Cash	8,370	0.001%
Put Option	15/12/2023		Cash	8,331	0.001%
Call Option	21/12/2029		Cash	8,304	0.001%
Call Option	15/12/2028		Cash	8,303	0.001%
Put Option	20/12/2024		Cash	8,286	0.001%
Call Option	11/09/2023		Cash	8,276	0.001%
Call Option	15/09/2023		Cash	8,275	0.001%
Call Option	19/12/2025		Cash	8,265	0.001%
Put Option	21/12/2029		Cash	8,263	0.001%
Future	16/12/2022		Cash	8,228	0.001%
Future	16/12/2022		Cash	8,228	0.001%
Future	16/12/2022		Cash	8,228	0.001%
Call Option	16/12/2022		Cash	8,213	0.001%
Call Option	16/12/2022		Cash	8,209	0.001%

Call Option	16/12/2022		Cash	8,203	0.001%
Call Option	21/12/2029		Cash	8,203	0.001%
Put Option	20/12/2024		Cash	8,202	0.001%
Future	16/12/2022		Cash	8,197	0.001%
Call Option	19/12/2025		Cash	8,189	0.001%
Call Option	16/12/2022		Cash	8,181	0.001%
Call Option	15/12/2023		Cash	8,154	0.001%
Put Option	17/02/2023		Cash	8,145	0.001%
Call Option	15/12/2023		Cash	8,136	0.001%
Call Option	15/12/2023		Cash	8,135	0.001%
Call Option	16/12/2022		Cash	8,118	0.001%
Put Option	19/12/2025		Cash	8,116	0.001%
Put Option	16/06/2023		Cash	8,092	0.001%
Call Option	26/12/2023		Cash	8,070	0.001%
Call Option	26/12/2023		Cash	8,070	0.001%
Call Option	26/12/2023		Cash	8,070	0.001%
Swap	23/02/2023		Cash	8,049	0.001%
Call Option	28/03/2023		Cash	8,041	0.001%
Call Option	28/03/2023		Cash	8,041	0.001%
Call Option	28/03/2023		Cash	8,041	0.001%
Call Option	22/03/2024		Cash	8,007	0.001%
Call Option	15/12/2023		Cash	7,998	0.001%
Call Option	21/12/2029		Cash	7,973	0.001%
Call Option	15/12/2023		Cash	7,949	0.001%
Put Option	17/11/2023		Cash	7,917	0.001%
Put Option	20/12/2024		Cash	7,912	0.001%
Put Option	20/12/2024		Cash	7,912	0.001%
Put Option	20/12/2024		Cash	7,912	0.001%
Put Option	20/12/2024		Cash	7,904	0.001%
Call Option	21/07/2023		Cash	7,898	0.001%
Call Option	16/12/2022		Cash	7,887	0.001%
Put Option	17/03/2023		Cash	7,872	0.001%
Put Option	20/12/2024		Cash	7,851	0.001%
Future	16/12/2022		Cash	7,844	0.001%
Forward	16/12/2022		Cash	7,805	0.001%
Put Option	17/12/2027		Cash	7,797	0.001%
Call Option	16/12/2022		Cash	7,795	0.001%
Call Option	16/12/2022		Cash	7,768	0.001%
Put Option	16/06/2023		Cash	7,768	0.001%
Call Option	18/12/2026		Cash	7,762	0.001%
Put Option	17/12/2027		Cash	7,758	0.001%
Call Option	16/12/2022		Cash	7,721	0.001%
Put Option	17/02/2023		Cash	7,713	0.001%
Call Option	20/12/2024		Cash	7,694	0.001%
Put Option	15/09/2023		Cash	7,692	0.001%
Future	16/12/2022		Cash	7,683	0.001%
Put Option	19/12/2025		Cash	7,676	0.001%
Call Option	16/12/2022		Cash	7,661	0.001%
Call Option	16/12/2022		Cash	7,659	0.001%
Forward	16/12/2022		Cash	7,628	0.001%
Put Option	15/12/2028		Cash	7,614	0.001%
Call Option	16/12/2022		Cash	7,605	0.001%
Call Option	20/12/2024		Cash	7,596	0.001%
Call Option	17/02/2023		Cash	7,585	0.001%
Call Option	19/12/2025		Cash	7,565	0.001%
Call Option	15/12/2023		Cash	7,565	0.001%
Call Option	20/12/2024		Cash	7,555	0.001%
Put Option	17/03/2023		Cash	7,539	0.001%
Call Option	17/02/2023		Cash	7,535	0.001%
Put Option	17/12/2027		Cash	7,527	0.001%
Put Option	16/06/2023		Cash	7,497	0.001%
Call Option	16/12/2022		Cash	7,472	0.001%
Put Option	20/12/2024		Cash	7,469	0.001%
Call Option	13/06/2024		Cash	7,466	0.001%
Call Option	20/12/2024		Cash	7,437	0.001%
Call Option	20/12/2024		Cash	7,427	0.001%
Call Option	16/12/2022		Cash	7,409	0.001%
Call Option	20/01/2023		Cash	7,406	0.001%
Put Option	15/12/2023		Cash	7,390	0.001%
Swap	29/11/2032		Cash	7,379	0.001%
Call Option	16/06/2023		Cash	7,379	0.001%
Call Option	16/12/2022		Cash	7,378	0.001%
Call Option	16/12/2022		Cash	7,372	0.001%
Put Option	15/12/2023		Cash	7,370	0.001%
Call Option	15/12/2023		Cash	7,352	0.001%
Call Option	16/12/2022		Cash	7,351	0.001%
Put Option	15/12/2023		Cash	7,350	0.001%
Call Option	16/12/2022		Cash	7,337	0.001%
Call Option	16/12/2022		Cash	7,330	0.001%
Call Option	16/12/2022		Cash	7,326	0.001%

Put Option	16/06/2023		Cash	7,324	0.001%
Future	16/12/2022		Cash	7,312	0.001%
Call Option	16/12/2022		Cash	7,304	0.001%
Call Option	16/12/2022		Cash	7,290	0.001%
Put Option	19/12/2025		Cash	7,275	0.001%
Put Option	15/12/2023		Cash	7,273	0.001%
Call Option	20/01/2023		Cash	7,267	0.001%
Call Option	20/01/2023		Cash	7,260	0.001%
Call Option	20/12/2024		Cash	7,255	0.001%
Put Option	16/12/2022		Cash	7,251	0.001%
Call Option	15/12/2023		Cash	7,231	0.001%
Call Option	16/12/2022		Cash	7,224	0.001%
Put Option	16/06/2023		Cash	7,220	0.001%
Put Option	15/12/2023		Cash	7,218	0.001%
Swap	22/11/2032		Cash	7,217	0.001%
Call Option	15/12/2023		Cash	7,212	0.001%
Future	16/12/2022		Cash	7,199	0.001%
Future	16/12/2022		Cash	7,199	0.001%
Put Option	16/12/2022		Cash	7,196	0.001%
Call Option	20/12/2024		Cash	7,195	0.001%
Put Option	16/12/2022		Cash	7,191	0.001%
Call Option	15/12/2023		Cash	7,168	0.001%
Put Option	16/12/2022		Cash	7,163	0.001%
Put Option	15/12/2023		Cash	7,162	0.001%
Put Option	16/12/2022		Cash	7,157	0.001%
Call Option	16/12/2022		Cash	7,146	0.001%
Call Option	15/12/2023		Cash	7,142	0.001%
Call Option	15/12/2023		Cash	7,142	0.001%
Put Option	16/06/2023		Cash	7,140	0.001%
Call Option	18/12/2026		Cash	7,140	0.001%
Call Option	16/12/2022		Cash	7,117	0.001%
Call Option	20/12/2024		Cash	7,108	0.001%
Call Option	17/03/2023		Cash	7,107	0.001%
Put Option	20/12/2030		Cash	7,105	0.001%
Call Option	31/08/2023		Cash	7,103	0.001%
Call Option	31/08/2023		Cash	7,103	0.001%
Call Option	16/12/2022		Cash	7,097	0.001%
Put Option	15/12/2023		Cash	7,090	0.001%
Call Option	15/12/2023		Cash	7,089	0.001%
Call Option	16/12/2022		Cash	7,079	0.001%
Put Option	15/12/2023		Cash	7,036	0.001%
Put Option	15/12/2023		Cash	7,022	0.001%
Future	16/12/2022		Cash	7,005	0.001%
Call Option	18/12/2026		Cash	7,000	0.001%
Put Option	16/12/2022		Cash	6,995	0.001%
Call Option	19/01/2024		Cash	6,993	0.001%
Call Option	20/12/2024		Cash	6,980	0.001%
Call Option	15/12/2023		Cash	6,973	0.001%
Put Option	16/06/2023		Cash	6,973	0.001%
Call Option	18/08/2023		Cash	6,969	0.001%
Put Option	16/12/2022		Cash	6,960	0.001%
Put Option	18/12/2026		Cash	6,959	0.001%
Put Option	15/12/2023		Cash	6,952	0.001%
Future	16/12/2022		Cash	6,952	0.001%
Put Option	17/12/2027		Cash	6,940	0.001%
Put Option	16/06/2023		Cash	6,934	0.001%
Call Option	29/11/2024		Cash	6,904	0.001%
Call Option	29/11/2024		Cash	6,904	0.001%
Call Option	29/11/2024		Cash	6,904	0.001%
Call Option	15/12/2023		Cash	6,894	0.001%
Call Option	15/12/2023		Cash	6,893	0.001%
Put Option	20/12/2024		Cash	6,859	0.001%
Forward	16/12/2022		Cash	6,851	0.001%
Call Option	19/12/2025		Cash	6,847	0.001%
Put Option	19/12/2025		Cash	6,844	0.001%
Forward	16/12/2022		Cash	6,819	0.001%
Call Option	16/12/2022		Cash	6,815	0.001%
Call Option	18/12/2026		Cash	6,783	0.001%
Swap	22/11/2032		Cash	6,765	0.001%
Put Option	15/12/2023		Cash	6,747	0.001%
Forward	16/12/2022		Cash	6,746	0.001%
Call Option	15/12/2023		Cash	6,728	0.001%
Call Option	15/12/2023		Cash	6,720	0.001%
Future	16/12/2022		Cash	6,716	0.001%
Put Option	18/12/2026		Cash	6,693	0.001%
Call Option	16/06/2023		Cash	6,683	0.001%
Future	16/12/2022		Cash	6,662	0.001%
Call Option	15/12/2023		Cash	6,659	0.001%
Put Option	15/12/2023		Cash	6,651	0.001%

Call Option	20/12/2024		Cash	6,647	0.001%
Call Option	15/12/2023		Cash	6,631	0.001%
Call Option	20/12/2024		Cash	6,623	0.001%
Put Option	15/12/2028		Cash	6,621	0.001%
Call Option	16/12/2022		Cash	6,621	0.001%
Call Option	15/12/2023		Cash	6,610	0.001%
Put Option	15/12/2023		Cash	6,607	0.001%
Put Option	15/09/2023		Cash	6,604	0.001%
Call Option	20/12/2024		Cash	6,602	0.001%
Call Option	15/12/2023		Cash	6,586	0.001%
Put Option	19/12/2025		Cash	6,583	0.001%
Put Option	15/12/2023		Cash	6,566	0.001%
Call Option	20/12/2024		Cash	6,562	0.001%
Call Option	16/06/2023		Cash	6,552	0.001%
Call Option	15/12/2023		Cash	6,546	0.001%
Call Option	18/12/2026		Cash	6,539	0.001%
Call Option	15/09/2023		Cash	6,520	0.001%
Put Option	20/12/2024		Cash	6,516	0.001%
Put Option	16/12/2022		Cash	6,511	0.001%
Put Option	15/12/2023		Cash	6,510	0.001%
Call Option	15/09/2023		Cash	6,503	0.001%
Call Option	15/12/2028		Cash	6,502	0.001%
Put Option	16/06/2023		Cash	6,499	0.001%
Put Option	15/12/2023		Cash	6,477	0.001%
Put Option	17/03/2023		Cash	6,472	0.001%
Swap	15/07/2025		Cash	6,472	0.001%
Put Option	17/03/2023		Cash	6,468	0.001%
Call Option	20/12/2024		Cash	6,467	0.001%
Call Option	16/12/2022		Cash	6,460	0.001%
Put Option	15/12/2023		Cash	6,456	0.001%
Put Option	15/12/2023		Cash	6,445	0.001%
Future	19/12/2030		Cash	6,441	0.001%
Call Option	20/12/2024		Cash	6,427	0.001%
Put Option	19/12/2025		Cash	6,425	0.001%
Put Option	21/12/2029		Cash	6,377	0.001%
Call Option	16/06/2023		Cash	6,351	0.001%
Put Option	20/12/2024		Cash	6,292	0.001%
Put Option	20/12/2024		Cash	6,292	0.001%
Call Option	15/12/2023		Cash	6,283	0.001%
Put Option	20/12/2024		Cash	6,275	0.001%
Call Option	15/12/2028		Cash	6,275	0.001%
Put Option	16/06/2023		Cash	6,267	0.001%
Call Option	16/12/2022		Cash	6,230	0.001%
Call Option	20/01/2023		Cash	6,228	0.001%
Forward	16/12/2022		Cash	6,220	0.001%
Put Option	15/12/2023		Cash	6,218	0.001%
Put Option	17/03/2023		Cash	6,204	0.001%
Call Option	17/03/2023		Cash	6,201	0.001%
Call Option	18/08/2023		Cash	6,192	0.001%
Put Option	16/06/2023		Cash	6,182	0.001%
Put Option	16/12/2022		Cash	6,166	0.001%
Put Option	17/02/2023		Cash	6,152	0.001%
Call Option	16/12/2022		Cash	6,143	0.001%
Call Option	18/12/2026		Cash	6,134	0.001%
Put Option	19/12/2025		Cash	6,130	0.001%
Put Option	15/12/2023		Cash	6,129	0.001%
Call Option	20/12/2024		Cash	6,126	0.001%
Put Option	15/12/2023		Cash	6,124	0.001%
Call Option	18/12/2026		Cash	6,123	0.001%
Put Option	15/12/2023		Cash	6,117	0.001%
Put Option	15/12/2023		Cash	6,099	0.001%
Call Option	16/06/2023		Cash	6,098	0.001%
Call Option	26/10/2028		Cash	6,095	0.001%
Call Option	26/10/2028		Cash	6,095	0.001%
Call Option	26/10/2028		Cash	6,095	0.001%
Put Option	16/06/2023		Cash	6,090	0.001%
Put Option	15/12/2023		Cash	6,072	0.001%
Call Option	20/12/2024		Cash	6,067	0.001%
Put Option	15/12/2028		Cash	6,062	0.001%
Put Option	15/12/2023		Cash	6,059	0.001%
Put Option	17/12/2027		Cash	6,055	0.001%
Put Option	15/12/2023		Cash	6,033	0.001%
Put Option	15/12/2023		Cash	6,022	0.001%
Put Option	15/12/2023		Cash	6,018	0.001%
Call Option	16/12/2022		Cash	6,017	0.001%
Call Option	19/12/2025		Cash	6,008	0.001%
Call Option	18/08/2023		Cash	5,988	0.001%
Put Option	20/12/2024		Cash	5,974	0.001%
Put Option	20/12/2024		Cash	5,970	0.001%

Forward	16/12/2022		Cash	5,945	0.001%
Call Option	15/12/2028		Cash	5,918	0.001%
Put Option	15/12/2023		Cash	5,909	0.001%
Put Option	15/12/2023		Cash	5,902	0.001%
Call Option	16/12/2022		Cash	5,899	0.001%
Put Option	20/12/2024		Cash	5,896	0.001%
Forward	16/06/2023		Cash	5,878	0.001%
Put Option	15/09/2023		Cash	5,867	0.001%
Put Option	16/06/2023		Cash	5,859	0.001%
Call Option	15/12/2023		Cash	5,848	0.001%
Put Option	16/12/2022		Cash	5,822	0.001%
Put Option	16/12/2022		Cash	5,822	0.001%
Call Option	19/12/2025		Cash	5,817	0.001%
Call Option	18/12/2026		Cash	5,808	0.001%
Call Option	16/12/2022		Cash	5,805	0.001%
Call Option	16/12/2022		Cash	5,804	0.001%
Put Option	15/12/2023		Cash	5,801	0.001%
Future	16/12/2022		Cash	5,790	0.001%
Call Option	15/12/2028		Cash	5,781	0.001%
Call Option	15/12/2028		Cash	5,781	0.001%
Swap	02/10/2023		Cash	5,781	0.001%
Call Option	15/12/2028		Cash	5,780	0.001%
Call Option	20/01/2023		Cash	5,776	0.001%
Call Option	20/12/2024		Cash	5,753	0.001%
Call Option	20/01/2023		Cash	5,750	0.001%
Call Option	19/01/2024		Cash	5,705	0.001%
Call Option	21/06/2024		Cash	5,691	0.001%
Put Option	15/12/2023		Cash	5,686	0.001%
Put Option	20/12/2024		Cash	5,681	0.001%
Call Option	15/12/2023		Cash	5,679	0.001%
Call Option	20/12/2024		Cash	5,668	0.001%
Put Option	20/12/2024		Cash	5,665	0.001%
Put Option	18/12/2026		Cash	5,660	0.001%
Put Option	16/12/2022		Cash	5,658	0.001%
Call Option	16/12/2022		Cash	5,649	0.001%
Call Option	20/12/2024		Cash	5,638	0.001%
Put Option	17/03/2023		Cash	5,638	0.001%
Call Option	15/12/2028		Cash	5,629	0.001%
Put Option	20/12/2024		Cash	5,619	0.001%
Put Option	20/12/2024		Cash	5,619	0.001%
Put Option	16/06/2023		Cash	5,618	0.001%
Call Option	16/12/2022		Cash	5,601	0.001%
Put Option	20/12/2024		Cash	5,600	0.001%
Call Option	18/12/2026		Cash	5,588	0.001%
Put Option	16/12/2022		Cash	5,560	0.001%
Call Option	15/12/2023		Cash	5,552	0.001%
Put Option	16/12/2022		Cash	5,535	0.001%
Call Option	15/12/2023		Cash	5,532	0.001%
Put Option	20/12/2024		Cash	5,515	0.001%
Call Option	17/12/2027		Cash	5,512	0.001%
Put Option	17/12/2027		Cash	5,499	0.001%
Put Option	17/02/2023		Cash	5,488	0.001%
Call Option	16/12/2022		Cash	5,482	0.001%
Put Option	15/12/2023		Cash	5,476	0.001%
Call Option	20/12/2024		Cash	5,474	0.001%
Put Option	20/01/2023		Cash	5,469	0.001%
Put Option	15/12/2023		Cash	5,461	0.001%
Forward	16/12/2022		Cash	5,452	0.001%
Put Option	20/12/2024		Cash	5,451	0.001%
Put Option	15/12/2028		Cash	5,443	0.001%
Put Option	15/12/2028		Cash	5,443	0.001%
Put Option	15/12/2023		Cash	5,441	0.001%
Put Option	15/09/2023		Cash	5,440	0.001%
Put Option	16/12/2022		Cash	5,434	0.001%
Forward	16/06/2023		Cash	5,432	0.001%
Call Option	15/12/2023		Cash	5,428	0.001%
Put Option	20/12/2024		Cash	5,416	0.001%
Call Option	16/12/2022		Cash	5,403	0.001%
Call Option	30/12/2022		Cash	5,400	0.001%
Put Option	15/12/2023		Cash	5,399	0.001%
Call Option	15/12/2023		Cash	5,393	0.001%
Call Option	16/12/2022		Cash	5,393	0.001%
Call Option	16/12/2022		Cash	5,374	0.001%
Put Option	19/05/2023		Cash	5,371	0.001%
Put Option	15/12/2023		Cash	5,369	0.001%
Put Option	15/12/2023		Cash	5,364	0.001%
Put Option	16/12/2022		Cash	5,361	0.001%
Call Option	19/05/2023		Cash	5,342	0.001%
Call Option	15/12/2023		Cash	5,321	0.001%

Put Option	17/02/2023		Cash	5,318	0.001%
Put Option	15/12/2023		Cash	5,318	0.001%
Put Option	16/06/2023		Cash	5,318	0.001%
Call Option	15/12/2023		Cash	5,307	0.001%
Forward	16/12/2022		Cash	5,306	0.001%
Call Option	20/12/2024		Cash	5,304	0.001%
Put Option	23/01/2026		Cash	5,296	0.001%
Call Option	26/12/2028		Cash	5,280	0.001%
Call Option	26/12/2028		Cash	5,280	0.001%
Call Option	26/12/2028		Cash	5,280	0.001%
Put Option	20/12/2024		Cash	5,275	0.001%
Call Option	16/12/2022		Cash	5,273	0.001%
Call Option	17/12/2027		Cash	5,260	0.001%
Put Option	20/12/2024		Cash	5,258	0.001%
Put Option	15/12/2023		Cash	5,240	0.001%
Put Option	21/06/2024		Cash	5,238	0.001%
Call Option	21/04/2023		Cash	5,233	0.001%
Call Option	20/12/2024		Cash	5,203	0.001%
Forward	16/12/2022		Cash	5,200	0.001%
Put Option	20/12/2024		Cash	5,181	0.001%
Call Option	20/12/2024		Cash	5,170	0.001%
Put Option	15/12/2023		Cash	5,169	0.001%
Put Option	20/12/2024		Cash	5,149	0.001%
Call Option	16/12/2022		Cash	5,147	0.001%
Put Option	20/12/2024		Cash	5,146	0.001%
Future	16/12/2022		Cash	5,142	0.001%
Put Option	16/12/2022		Cash	5,137	0.001%
Call Option	21/12/2029		Cash	5,131	0.001%
Call Option	20/12/2024		Cash	5,128	0.001%
Call Option	20/12/2024		Cash	5,127	0.001%
Put Option	20/12/2024		Cash	5,123	0.001%
Call Option	16/12/2022		Cash	5,121	0.001%
Call Option	16/12/2022		Cash	5,113	0.001%
Call Option	16/12/2022		Cash	5,111	0.001%
Call Option	15/12/2023		Cash	5,106	0.001%
Future	16/12/2022		Cash	5,099	0.001%
Call Option	16/12/2022		Cash	5,098	0.001%
Put Option	19/12/2025		Cash	5,094	0.001%
Call Option	17/02/2023		Cash	5,093	0.001%
Call Option	16/12/2022		Cash	5,091	0.001%
Put Option	16/12/2022		Cash	5,086	0.001%
Swap	15/11/2032		Cash	5,058	0.001%
Swap	24/07/2024		Cash	5,054	0.001%
Put Option	21/12/2029		Cash	5,040	0.001%
Call Option	19/06/2023		Cash	5,036	0.001%
Put Option	15/12/2028		Cash	5,034	0.001%
Call Option	16/06/2023		Cash	5,033	0.001%
Call Option	17/12/2027		Cash	5,030	0.001%
Call Option	20/01/2023		Cash	5,019	0.001%
Put Option	20/12/2024		Cash	5,018	0.001%
Call Option	18/12/2026		Cash	5,013	0.001%
Call Option	19/12/2025		Cash	5,008	0.001%
Call Option	20/12/2024		Cash	5,000	0.001%
Call Option	18/12/2026		Cash	4,995	0.001%
Call Option	20/12/2024		Cash	4,992	0.001%
Call Option	16/12/2022		Cash	4,991	0.001%
Call Option	16/12/2022		Cash	4,991	0.001%
Future	16/12/2022		Cash	4,989	0.001%
Put Option	20/01/2023		Cash	4,974	0.001%
Future	16/12/2022		Cash	4,966	0.001%
Put Option	16/12/2022		Cash	4,930	0.001%
Put Option	15/09/2023		Cash	4,928	0.001%
Call Option	16/12/2022		Cash	4,927	0.001%
Swap	06/07/2032		Cash	4,924	0.001%
Call Option	19/12/2025		Cash	4,907	0.001%
Put Option	20/12/2024		Cash	4,887	0.001%
Forward	16/12/2022		Cash	4,879	0.001%
Call Option	17/03/2023		Cash	4,872	0.001%
Put Option	15/12/2023		Cash	4,871	0.001%
Put Option	19/12/2025		Cash	4,871	0.001%
Put Option	19/12/2025		Cash	4,867	0.001%
Future	16/12/2022		Cash	4,866	0.001%
Put Option	15/12/2023		Cash	4,862	0.001%
Call Option	19/12/2025		Cash	4,849	0.001%
Put Option	19/12/2025		Cash	4,848	0.001%
Forward	16/12/2022		Cash	4,845	0.001%
Forward	16/12/2022		Cash	4,842	0.001%
Call Option	19/12/2025		Cash	4,833	0.001%
Call Option	19/12/2025		Cash	4,832	0.001%

Put Option	16/06/2023		Cash	4,820	0.001%
Call Option	20/12/2030		Cash	4,814	0.001%
Put Option	21/06/2024		Cash	4,805	0.001%
Put Option	15/12/2023		Cash	4,801	0.001%
Put Option	17/03/2023		Cash	4,783	0.001%
Call Option	15/12/2023		Cash	4,774	0.001%
Call Option	15/12/2023		Cash	4,771	0.001%
Call Option	15/12/2023		Cash	4,742	0.001%
Call Option	20/12/2024		Cash	4,717	0.001%
Put Option	15/12/2023		Cash	4,713	0.001%
Call Option	17/03/2023		Cash	4,706	0.001%
Put Option	20/12/2024		Cash	4,702	0.001%
Call Option	20/12/2024		Cash	4,691	0.001%
Forward	16/12/2022		Cash	4,686	0.001%
Call Option	17/12/2027		Cash	4,680	0.001%
Put Option	15/09/2023		Cash	4,674	0.001%
Put Option	21/06/2024		Cash	4,662	0.001%
Call Option	18/12/2026		Cash	4,651	0.001%
Put Option	20/12/2024		Cash	4,646	0.001%
Call Option	30/04/2027		Cash	4,636	0.001%
Call Option	30/04/2027		Cash	4,636	0.001%
Call Option	30/04/2027		Cash	4,636	0.001%
Future	16/12/2022		Cash	4,634	0.001%
Call Option	27/04/2027		Cash	4,612	0.001%
Call Option	16/12/2022		Cash	4,611	0.001%
Put Option	19/12/2025		Cash	4,605	0.001%
Forward	16/12/2022		Cash	4,596	0.001%
Put Option	18/12/2026		Cash	4,595	0.001%
Put Option	15/12/2023		Cash	4,588	0.001%
Put Option	16/12/2022		Cash	4,587	0.001%
Call Option	16/12/2022		Cash	4,582	0.001%
Future	16/12/2022		Cash	4,577	0.001%
Put Option	17/03/2023		Cash	4,568	0.001%
Swap	22/05/2023		Cash	4,565	0.001%
Call Option	18/12/2026		Cash	4,564	0.001%
Future	16/12/2022		Cash	4,564	0.001%
Call Option	16/12/2022		Cash	4,561	0.001%
Call Option	16/12/2022		Cash	4,554	0.001%
Call Option	18/12/2026		Cash	4,551	0.001%
Call Option	20/12/2024		Cash	4,544	0.001%
Call Option	16/12/2022		Cash	4,538	0.001%
Call Option	16/06/2023		Cash	4,530	0.001%
Put Option	20/12/2024		Cash	4,526	0.001%
Call Option	20/12/2024		Cash	4,526	0.001%
Call Option	20/12/2024		Cash	4,526	0.001%
Put Option	17/12/2027		Cash	4,525	0.001%
Put Option	19/12/2025		Cash	4,487	0.001%
Future	16/12/2022		Cash	4,483	0.001%
Put Option	16/06/2023		Cash	4,480	0.001%
Future	16/12/2022		Cash	4,474	0.001%
Put Option	15/12/2023		Cash	4,470	0.001%
Put Option	16/06/2023		Cash	4,462	0.001%
Call Option	15/12/2023		Cash	4,458	0.001%
Call Option	16/06/2023		Cash	4,451	0.001%
Call Option	16/06/2023		Cash	4,451	0.001%
Call Option	15/12/2023		Cash	4,451	0.001%
Call Option	19/12/2025		Cash	4,426	0.001%
Call Option	16/12/2022		Cash	4,422	0.001%
Call Option	16/12/2022		Cash	4,410	0.001%
Put Option	21/12/2029		Cash	4,406	0.001%
Call Option	15/12/2023		Cash	4,400	0.001%
Put Option	16/06/2023		Cash	4,387	0.001%
Put Option	20/12/2024		Cash	4,376	0.001%
Future	16/12/2022		Cash	4,376	0.001%
Forward	16/12/2022		Cash	4,376	0.001%
Swap	17/11/2032		Cash	4,370	0.001%
Forward	16/12/2022		Cash	4,365	0.001%
Put Option	19/12/2025		Cash	4,362	0.001%
Put Option	19/12/2025		Cash	4,362	0.001%
Call Option	16/12/2022		Cash	4,354	0.001%
Call Option	19/12/2025		Cash	4,353	0.001%
Call Option	19/12/2025		Cash	4,353	0.001%
Call Option	27/01/2023		Cash	4,352	0.001%
Call Option	27/01/2023		Cash	4,352	0.001%
Call Option	27/01/2023		Cash	4,352	0.001%
Put Option	16/06/2023		Cash	4,348	0.001%
Call Option	27/03/2023		Cash	4,323	0.001%
Call Option	27/03/2023		Cash	4,323	0.001%
Call Option	27/03/2023		Cash	4,323	0.001%

Put Option	20/12/2024		Cash	4,319	0.001%
Call Option	15/12/2023		Cash	4,317	0.001%
Put Option	17/03/2023		Cash	4,314	0.001%
Put Option	19/12/2025		Cash	4,308	0.001%
Put Option	17/03/2023		Cash	4,307	0.001%
Put Option	15/03/2024		Cash	4,290	0.001%
Put Option	20/12/2024		Cash	4,289	0.001%
Put Option	17/12/2027		Cash	4,273	0.001%
Call Option	16/12/2022		Cash	4,259	0.001%
Put Option	15/12/2023		Cash	4,246	0.001%
Put Option	16/12/2022		Cash	4,234	0.001%
Put Option	16/12/2022		Cash	4,223	0.001%
Call Option	28/06/2024		Cash	4,221	0.001%
Call Option	28/06/2024		Cash	4,221	0.001%
Call Option	28/06/2024		Cash	4,221	0.001%
Call Option	21/06/2024		Cash	4,215	0.001%
Call Option	15/12/2023		Cash	4,189	0.001%
Call Option	16/12/2022		Cash	4,188	0.001%
Put Option	19/12/2025		Cash	4,184	0.001%
Call Option	15/12/2023		Cash	4,180	0.001%
Call Option	21/12/2026		Cash	4,178	0.001%
Call Option	16/12/2022		Cash	4,175	0.001%
Put Option	15/12/2023		Cash	4,165	0.001%
Put Option	15/12/2023		Cash	4,165	0.001%
Call Option	19/12/2025		Cash	4,165	0.001%
Call Option	15/12/2023		Cash	4,164	0.001%
Call Option	16/12/2022		Cash	4,160	0.001%
Put Option	15/12/2023		Cash	4,160	0.001%
Put Option	16/12/2022		Cash	4,157	0.001%
Call Option	16/07/2024		Cash	4,152	0.001%
Call Option	16/07/2024		Cash	4,152	0.001%
Call Option	16/07/2024		Cash	4,152	0.001%
Put Option	15/12/2023		Cash	4,144	0.001%
Call Option	16/06/2023		Cash	4,140	0.001%
Call Option	17/02/2023		Cash	4,138	0.001%
Call Option	16/12/2022		Cash	4,124	0.001%
Put Option	15/12/2028		Cash	4,123	0.001%
Call Option	19/12/2025		Cash	4,120	0.001%
Put Option	19/12/2025		Cash	4,119	0.001%
Call Option	19/12/2022		Cash	4,118	0.001%
Call Option	19/12/2022		Cash	4,118	0.001%
Call Option	19/12/2022		Cash	4,118	0.001%
Call Option	26/09/2023		Cash	4,112	0.001%
Call Option	26/09/2023		Cash	4,112	0.001%
Call Option	26/09/2023		Cash	4,112	0.001%
Call Option	16/12/2022		Cash	4,106	0.001%
Put Option	15/12/2023		Cash	4,103	0.001%
Forward	16/12/2022		Cash	4,102	0.001%
Call Option	15/12/2023		Cash	4,094	0.001%
Call Option	30/08/2024		Cash	4,090	0.001%
Call Option	30/08/2024		Cash	4,090	0.001%
Call Option	30/08/2024		Cash	4,090	0.001%
Put Option	16/06/2023		Cash	4,088	0.001%
Call Option	19/12/2025		Cash	4,088	0.001%
Put Option	17/12/2027		Cash	4,087	0.001%
Put Option	20/12/2024		Cash	4,084	0.001%
Put Option	15/12/2023		Cash	4,075	0.001%
Call Option	17/03/2023		Cash	4,068	0.001%
Forward	16/12/2022		Cash	4,064	0.001%
Forward	16/12/2022		Cash	4,056	0.001%
Forward	16/12/2022		Cash	4,056	0.001%
Future	16/12/2022		Cash	4,042	0.001%
Put Option	15/12/2023		Cash	4,038	0.001%
Put Option	15/12/2023		Cash	4,034	0.001%
Call Option	19/05/2023		Cash	4,033	0.001%
Call Option	16/12/2022		Cash	4,020	0.001%
Put Option	17/12/2027		Cash	4,017	0.001%
Put Option	16/12/2022		Cash	4,011	0.001%
Call Option	18/12/2026		Cash	3,994	0.001%
Call Option	16/12/2022		Cash	3,988	0.001%
Call Option	19/12/2025		Cash	3,988	0.001%
Call Option	21/07/2023		Cash	3,986	0.001%
Forward	16/12/2022		Cash	3,974	0.001%
Forward	16/12/2022		Cash	3,968	0.001%
Put Option	15/12/2023		Cash	3,963	0.001%
Put Option	16/06/2023		Cash	3,952	0.001%
Put Option	17/12/2027		Cash	3,926	0.001%
Call Option	06/01/2023		Cash	3,916	0.001%
Put Option	15/12/2028		Cash	3,915	0.001%

Put Option	15/12/2023	Cash	3,914	0.001%
Put Option	15/12/2023	Cash	3,900	0.001%
Forward	16/12/2022	Cash	3,897	0.001%
Put Option	15/12/2023	Cash	3,890	0.001%
Put Option	20/12/2024	Cash	3,883	0.001%
Forward	16/12/2022	Cash	3,879	0.001%
Call Option	26/02/2027	Cash	3,879	0.001%
Call Option	26/02/2027	Cash	3,879	0.001%
Call Option	26/02/2027	Cash	3,879	0.001%
Put Option	16/12/2022	Cash	3,875	0.001%
Call Option	19/12/2025	Cash	3,872	0.001%
Call Option	16/12/2022	Cash	3,868	0.001%
Put Option	20/12/2024	Cash	3,866	0.001%
Future	16/12/2022	Cash	3,862	0.001%
Put Option	15/12/2023	Cash	3,854	0.001%
Call Option	20/01/2025	Cash	3,850	0.001%
Call Option	16/10/2025	Cash	3,848	0.001%
Call Option	16/10/2025	Cash	3,848	0.001%
Call Option	16/10/2025	Cash	3,848	0.001%
Put Option	16/06/2023	Cash	3,839	0.001%
Put Option	17/03/2023	Cash	3,831	0.001%
Put Option	17/03/2023	Cash	3,826	0.001%
Put Option	18/08/2023	Cash	3,825	0.001%
Put Option	17/12/2027	Cash	3,817	0.001%
Call Option	16/12/2022	Cash	3,812	0.001%
Call Option	24/02/2027	Cash	3,808	0.001%
Call Option	24/02/2027	Cash	3,808	0.001%
Call Option	24/02/2027	Cash	3,808	0.001%
Put Option	15/12/2023	Cash	3,804	0.001%
Call Option	16/12/2022	Cash	3,786	0.001%
Put Option	17/03/2023	Cash	3,784	0.001%
Call Option	15/12/2023	Cash	3,772	0.001%
Call Option	17/02/2023	Cash	3,753	0.001%
Call Option	16/12/2022	Cash	3,738	0.001%
Call Option	15/12/2023	Cash	3,737	0.001%
Call Option	30/05/2025	Cash	3,709	0.0005%
Call Option	30/05/2025	Cash	3,709	0.0005%
Call Option	30/05/2025	Cash	3,709	0.0005%
Forward	16/12/2022	Cash	3,706	0.0005%
Put Option	22/12/2022	Cash	3,700	0.0005%
Call Option	30/08/2024	Cash	3,696	0.0005%
Call Option	30/08/2024	Cash	3,696	0.0005%
Call Option	30/08/2024	Cash	3,696	0.0005%
Put Option	15/12/2023	Cash	3,694	0.0005%
Put Option	19/05/2023	Cash	3,692	0.0005%
Call Option	04/08/2023	Cash	3,670	0.0005%
Put Option	20/12/2024	Cash	3,647	0.0005%
Call Option	16/12/2022	Cash	3,643	0.0005%
Put Option	15/12/2028	Cash	3,641	0.0005%
Call Option	16/06/2023	Cash	3,629	0.0005%
Call Option	16/12/2022	Cash	3,628	0.0005%
Put Option	18/12/2026	Cash	3,627	0.0005%
Call Option	16/06/2023	Cash	3,625	0.0005%
Put Option	18/12/2026	Cash	3,624	0.0005%
Put Option	15/12/2023	Cash	3,606	0.0005%
Future	16/12/2022	Cash	3,600	0.0005%
Forward	16/12/2022	Cash	3,589	0.0005%
Put Option	16/12/2022	Cash	3,578	0.0005%
Put Option	16/06/2023	Cash	3,577	0.0005%
Put Option	20/12/2024	Cash	3,577	0.0005%
Call Option	16/12/2022	Cash	3,575	0.0005%
Call Option	20/01/2023	Cash	3,563	0.0005%
Put Option	15/12/2028	Cash	3,562	0.0005%
Put Option	15/12/2028	Cash	3,562	0.0005%
Put Option	18/12/2026	Cash	3,560	0.0005%
Put Option	15/12/2028	Cash	3,559	0.0005%
Call Option	20/12/2024	Cash	3,553	0.0005%
Put Option	15/12/2023	Cash	3,551	0.0005%
Put Option	15/09/2023	Cash	3,544	0.0005%
Forward	16/12/2022	Cash	3,539	0.0005%
Put Option	20/12/2024	Cash	3,538	0.0005%
Put Option	17/12/2027	Cash	3,533	0.0005%
Call Option	20/12/2024	Cash	3,530	0.0005%
Call Option	26/01/2028	Cash	3,528	0.0005%
Call Option	26/01/2028	Cash	3,528	0.0005%
Call Option	18/12/2026	Cash	3,519	0.0005%
Forward	16/12/2022	Cash	3,515	0.0005%
Put Option	16/06/2023	Cash	3,507	0.0005%
Put Option	16/06/2023	Cash	3,505	0.0005%

Call Option	19/01/2024		Cash	3,501	0.0005%
Forward	16/12/2022		Cash	3,497	0.0005%
Put Option	16/12/2022		Cash	3,496	0.0005%
Put Option	16/12/2022		Cash	3,496	0.0005%
Put Option	15/12/2023		Cash	3,495	0.0005%
Call Option	16/12/2022		Cash	3,494	0.0005%
Put Option	15/12/2023		Cash	3,491	0.0005%
Put Option	15/12/2023		Cash	3,491	0.0005%
Forward	16/12/2022		Cash	3,490	0.0005%
Future	16/12/2022		Cash	3,488	0.0005%
Put Option	19/12/2025		Cash	3,483	0.0005%
Put Option	16/12/2022		Cash	3,482	0.0005%
Put Option	16/12/2022		Cash	3,478	0.0005%
Call Option	20/12/2024		Cash	3,476	0.0005%
Call Option	29/11/2024		Cash	3,474	0.0005%
Put Option	16/12/2022		Cash	3,467	0.0005%
Future	16/12/2022		Cash	3,466	0.0005%
Put Option	16/12/2022		Cash	3,463	0.0005%
Call Option	21/06/2024		Cash	3,459	0.0005%
Put Option	17/12/2027		Cash	3,455	0.0005%
Forward	16/12/2022		Cash	3,442	0.0005%
Put Option	20/12/2024		Cash	3,442	0.0005%
Call Option	16/12/2022		Cash	3,440	0.0005%
Put Option	16/12/2022		Cash	3,439	0.0005%
Put Option	16/12/2022		Cash	3,439	0.0005%
Put Option	16/12/2022		Cash	3,438	0.0005%
Future	16/06/2023		Cash	3,421	0.0005%
Call Option	17/02/2023		Cash	3,416	0.0005%
Future	16/12/2022		Cash	3,413	0.0005%
Call Option	16/12/2022		Cash	3,406	0.0005%
Put Option	20/12/2024		Cash	3,402	0.0005%
Call Option	17/12/2027		Cash	3,402	0.0005%
Future	16/12/2022		Cash	3,394	0.0005%
Put Option	18/12/2026		Cash	3,381	0.0005%
Put Option	21/04/2023		Cash	3,371	0.0005%
Call Option	16/06/2023		Cash	3,371	0.0005%
Call Option	31/01/2023		Cash	3,366	0.0005%
Put Option	15/12/2023		Cash	3,361	0.0005%
Call Option	16/12/2022		Cash	3,355	0.0004%
Put Option	15/12/2023		Cash	3,349	0.0004%
Call Option	18/12/2026		Cash	3,341	0.0004%
Call Option	15/12/2023		Cash	3,326	0.0004%
Put Option	20/12/2024		Cash	3,325	0.0004%
Call Option	15/12/2023		Cash	3,325	0.0004%
Put Option	17/02/2023		Cash	3,305	0.0004%
Forward	16/12/2022		Cash	3,305	0.0004%
Put Option	15/09/2023		Cash	3,303	0.0004%
Call Option	21/06/2024		Cash	3,298	0.0004%
Call Option	02/01/2024		Cash	3,288	0.0004%
Call Option	02/01/2024		Cash	3,288	0.0004%
Call Option	02/01/2024		Cash	3,288	0.0004%
Put Option	16/12/2022		Cash	3,287	0.0004%
Call Option	20/01/2023		Cash	3,285	0.0004%
Call Option	15/12/2023		Cash	3,283	0.0004%
Call Option	16/12/2022		Cash	3,275	0.0004%
Put Option	20/12/2024		Cash	3,267	0.0004%
Future	16/12/2022		Cash	3,251	0.0004%
Call Option	16/12/2022		Cash	3,241	0.0004%
Call Option	16/12/2022		Cash	3,241	0.0004%
Put Option	16/06/2023		Cash	3,241	0.0004%
Call Option	16/12/2022		Cash	3,237	0.0004%
Call Option	16/12/2022		Cash	3,234	0.0004%
Put Option	18/12/2026		Cash	3,220	0.0004%
Call Option	16/12/2022		Cash	3,219	0.0004%
Call Option	16/12/2022		Cash	3,209	0.0004%
Put Option	17/12/2027		Cash	3,202	0.0004%
Put Option	20/12/2024		Cash	3,198	0.0004%
Put Option	15/12/2023		Cash	3,197	0.0004%
Put Option	21/06/2024		Cash	3,195	0.0004%
Put Option	02/12/2024		Cash	3,187	0.0004%
Put Option	15/12/2023		Cash	3,175	0.0004%
Put Option	18/12/2026		Cash	3,171	0.0004%
Call Option	26/07/2028		Cash	3,166	0.0004%
Call Option	26/07/2028		Cash	3,166	0.0004%
Call Option	26/07/2028		Cash	3,166	0.0004%
Put Option	17/12/2027		Cash	3,166	0.0004%
Call Option	15/12/2023		Cash	3,164	0.0004%
Call Option	01/12/2025		Cash	3,160	0.0004%
Call Option	01/12/2025		Cash	3,160	0.0004%

Call Option	01/12/2025		Cash	3,158	0.0004%
Call Option	16/12/2022		Cash	3,155	0.0004%
Call Option	17/02/2023		Cash	3,148	0.0004%
Call Option	15/12/2023		Cash	3,145	0.0004%
Put Option	17/02/2023		Cash	3,143	0.0004%
Call Option	15/12/2023		Cash	3,141	0.0004%
Call Option	15/12/2023		Cash	3,118	0.0004%
Forward	16/12/2022		Cash	3,116	0.0004%
Call Option	16/12/2022		Cash	3,115	0.0004%
Forward	16/12/2022		Cash	3,107	0.0004%
Call Option	15/12/2023		Cash	3,103	0.0004%
Call Option	02/01/2023		Cash	3,101	0.0004%
Call Option	02/01/2023		Cash	3,101	0.0004%
Call Option	02/01/2023		Cash	3,101	0.0004%
Call Option	17/03/2023		Cash	3,101	0.0004%
Call Option	17/03/2023		Cash	3,101	0.0004%
Call Option	17/03/2023		Cash	3,101	0.0004%
Call Option	17/03/2023		Cash	3,096	0.0004%
Put Option	15/12/2028		Cash	3,094	0.0004%
Put Option	17/03/2023		Cash	3,084	0.0004%
Put Option	20/12/2024		Cash	3,080	0.0004%
Swap	24/11/2031		Cash	3,075	0.0004%
Put Option	15/12/2028		Cash	3,068	0.0004%
Put Option	16/12/2022		Cash	3,053	0.0004%
Put Option	21/04/2023		Cash	3,048	0.0004%
Call Option	14/02/2025		Cash	3,043	0.0004%
Call Option	14/02/2025		Cash	3,043	0.0004%
Call Option	14/02/2025		Cash	3,043	0.0004%
Forward	16/12/2022		Cash	3,042	0.0004%
Call Option	31/01/2024		Cash	3,018	0.0004%
Call Option	31/01/2024		Cash	3,018	0.0004%
Call Option	31/01/2024		Cash	3,018	0.0004%
Call Option	15/12/2028		Cash	3,016	0.0004%
Call Option	31/10/2024		Cash	3,006	0.0004%
Call Option	31/10/2024		Cash	3,006	0.0004%
Call Option	31/10/2024		Cash	3,006	0.0004%
Call Option	15/12/2028		Cash	3,004	0.0004%
Put Option	15/09/2023		Cash	3,001	0.0004%
Put Option	17/03/2023		Cash	2,996	0.0004%
Call Option	15/12/2028		Cash	2,992	0.0004%
Call Option	19/05/2023		Cash	2,986	0.0004%
Future	16/12/2022		Cash	2,983	0.0004%
Put Option	16/06/2023		Cash	2,978	0.0004%
Forward	16/12/2022		Cash	2,976	0.0004%
Put Option	16/12/2022		Cash	2,970	0.0004%
Put Option	19/01/2024		Cash	2,954	0.0004%
Put Option	20/12/2024		Cash	2,952	0.0004%
Put Option	21/06/2024		Cash	2,945	0.0004%
Put Option	16/06/2023		Cash	2,936	0.0004%
Call Option	16/12/2022		Cash	2,927	0.0004%
Future	16/12/2022		Cash	2,926	0.0004%
Put Option	16/12/2022		Cash	2,918	0.0004%
Call Option	16/12/2022		Cash	2,914	0.0004%
Call Option	20/12/2030		Cash	2,901	0.0004%
Put Option	17/12/2027		Cash	2,900	0.0004%
Call Option	16/12/2022		Cash	2,893	0.0004%
Call Option	16/12/2022		Cash	2,890	0.0004%
Call Option	15/12/2023		Cash	2,889	0.0004%
Put Option	15/12/2023		Cash	2,888	0.0004%
Call Option	16/12/2022		Cash	2,883	0.0004%
Call Option	15/09/2023		Cash	2,883	0.0004%
Put Option	16/12/2022		Cash	2,883	0.0004%
Call Option	20/01/2023		Cash	2,882	0.0004%
Future	16/12/2022		Cash	2,880	0.0004%
Call Option	06/02/2023		Cash	2,875	0.0004%
Put Option	15/12/2023		Cash	2,868	0.0004%
Call Option	15/12/2023		Cash	2,866	0.0004%
Put Option	16/12/2022		Cash	2,865	0.0004%
Put Option	17/03/2023		Cash	2,865	0.0004%
Call Option	18/12/2026		Cash	2,864	0.0004%
Call Option	13/11/2025		Cash	2,856	0.0004%
Call Option	13/11/2025		Cash	2,856	0.0004%
Call Option	13/11/2025		Cash	2,856	0.0004%
Call Option	19/01/2024		Cash	2,852	0.0004%
Call Option	16/06/2023		Cash	2,851	0.0004%
Put Option	20/12/2024		Cash	2,851	0.0004%
Put Option	15/12/2028		Cash	2,841	0.0004%
Call Option	31/03/2027		Cash	2,838	0.0004%
Call Option	31/03/2027		Cash	2,838	0.0004%

Call Option	31/03/2027		Cash	2,838	0.0004%
Future	15/12/2023		Cash	2,836	0.0004%
Call Option	20/12/2024		Cash	2,829	0.0004%
Put Option	15/12/2028		Cash	2,823	0.0004%
Call Option	15/12/2023		Cash	2,817	0.0004%
Call Option	16/12/2022		Cash	2,814	0.0004%
Put Option	16/06/2023		Cash	2,813	0.0004%
Forward	16/12/2022		Cash	2,810	0.0004%
Call Option	15/12/2023		Cash	2,805	0.0004%
Put Option	21/12/2029		Cash	2,802	0.0004%
Put Option	19/12/2025		Cash	2,801	0.0004%
Forward	16/12/2022		Cash	2,800	0.0004%
Call Option	16/12/2022		Cash	2,797	0.0004%
Call Option	16/12/2022		Cash	2,793	0.0004%
Call Option	16/12/2022		Cash	2,789	0.0004%
Call Option	16/06/2023		Cash	2,786	0.0004%
Put Option	15/12/2023		Cash	2,786	0.0004%
Call Option	19/02/2026		Cash	2,782	0.0004%
Call Option	19/02/2026		Cash	2,782	0.0004%
Call Option	19/02/2026		Cash	2,782	0.0004%
Call Option	19/01/2024		Cash	2,782	0.0004%
Swap	17/11/2032		Cash	2,780	0.0004%
Forward	16/12/2022		Cash	2,778	0.0004%
Call Option	16/06/2023		Cash	2,766	0.0004%
Put Option	15/12/2023		Cash	2,766	0.0004%
Call Option	19/12/2025		Cash	2,766	0.0004%
Call Option	09/12/2024		Cash	2,764	0.0004%
Call Option	09/12/2024		Cash	2,764	0.0004%
Call Option	09/12/2024		Cash	2,764	0.0004%
Call Option	05/08/2024		Cash	2,764	0.0004%
Call Option	16/06/2023		Cash	2,759	0.0004%
Call Option	19/01/2024		Cash	2,755	0.0004%
Call Option	17/07/2023		Cash	2,753	0.0004%
Call Option	28/06/2024		Cash	2,752	0.0004%
Call Option	28/06/2024		Cash	2,752	0.0004%
Call Option	28/06/2024		Cash	2,752	0.0004%
Put Option	19/12/2025		Cash	2,746	0.0004%
Swap	04/05/2027		Cash	2,737	0.0004%
Call Option	16/12/2022		Cash	2,736	0.0004%
Call Option	20/01/2023		Cash	2,730	0.0004%
Put Option	16/12/2022		Cash	2,721	0.0004%
Future	16/12/2022		Cash	2,719	0.0004%
Call Option	15/12/2023		Cash	2,718	0.0004%
Call Option	20/12/2030		Cash	2,718	0.0004%
Forward	16/12/2022		Cash	2,717	0.0004%
Put Option	15/12/2023		Cash	2,709	0.0004%
Call Option	16/12/2022		Cash	2,709	0.0004%
Call Option	16/12/2022		Cash	2,709	0.0004%
Call Option	20/01/2025		Cash	2,708	0.0004%
Call Option	22/01/2025		Cash	2,707	0.0004%
Call Option	22/01/2025		Cash	2,707	0.0004%
Put Option	18/10/2023		Cash	2,702	0.0004%
Put Option	16/12/2022		Cash	2,701	0.0004%
Call Option	16/12/2022		Cash	2,698	0.0004%
Call Option	15/12/2023		Cash	2,693	0.0004%
Put Option	16/06/2023		Cash	2,689	0.0004%
Put Option	15/12/2023		Cash	2,685	0.0004%
Call Option	15/12/2023		Cash	2,683	0.0004%
Call Option	16/06/2023		Cash	2,677	0.0004%
Call Option	16/06/2023		Cash	2,677	0.0004%
Call Option	11/02/2025		Cash	2,674	0.0004%
Call Option	11/02/2025		Cash	2,674	0.0004%
Call Option	11/02/2025		Cash	2,674	0.0004%
Future	16/12/2022		Cash	2,674	0.0004%
Put Option	15/09/2023		Cash	2,670	0.0004%
Put Option	16/12/2022		Cash	2,667	0.0004%
Call Option	16/06/2023		Cash	2,661	0.0004%
Put Option	16/06/2023		Cash	2,658	0.0004%
Call Option	21/04/2023		Cash	2,658	0.0004%
Call Option	15/12/2028		Cash	2,655	0.0004%
Future	16/12/2022		Cash	2,643	0.0004%
Call Option	20/01/2023		Cash	2,643	0.0004%
Put Option	20/12/2024		Cash	2,637	0.0004%
Call Option	16/12/2022		Cash	2,636	0.0004%
Call Option	30/03/2026		Cash	2,635	0.0004%
Call Option	30/03/2026		Cash	2,635	0.0004%
Call Option	30/03/2026		Cash	2,635	0.0004%
Call Option	21/04/2023		Cash	2,629	0.0004%
Call Option	19/01/2024		Cash	2,624	0.0004%

Forward	16/12/2022	Cash	2,620	0.0004%
Call Option	20/12/2024	Cash	2,614	0.0004%
Put Option	19/12/2025	Cash	2,612	0.0003%
Put Option	15/09/2023	Cash	2,602	0.0003%
Put Option	15/12/2023	Cash	2,583	0.0003%
Put Option	15/12/2023	Cash	2,581	0.0003%
Put Option	15/12/2023	Cash	2,581	0.0003%
Call Option	16/12/2022	Cash	2,579	0.0003%
Put Option	16/12/2022	Cash	2,579	0.0003%
Forward	16/12/2022	Cash	2,578	0.0003%
Swap	29/07/2025	Cash	2,569	0.0003%
Forward	17/03/2023	Cash	2,569	0.0003%
Call Option	16/12/2022	Cash	2,567	0.0003%
Put Option	17/03/2023	Cash	2,562	0.0003%
Call Option	16/12/2022	Cash	2,559	0.0003%
Put Option	16/12/2022	Cash	2,557	0.0003%
Put Option	19/12/2025	Cash	2,554	0.0003%
Call Option	15/09/2023	Cash	2,550	0.0003%
Put Option	17/03/2023	Cash	2,546	0.0003%
Forward	16/12/2022	Cash	2,543	0.0003%
Call Option	15/12/2028	Cash	2,542	0.0003%
Put Option	16/06/2023	Cash	2,538	0.0003%
Call Option	16/12/2022	Cash	2,532	0.0003%
Put Option	16/06/2023	Cash	2,530	0.0003%
Call Option	21/04/2023	Cash	2,522	0.0003%
Future	16/12/2022	Cash	2,512	0.0003%
Call Option	15/09/2023	Cash	2,506	0.0003%
Call Option	16/12/2022	Cash	2,504	0.0003%
Call Option	17/12/2027	Cash	2,502	0.0003%
Put Option	15/12/2023	Cash	2,502	0.0003%
Call Option	16/12/2022	Cash	2,500	0.0003%
Put Option	15/12/2023	Cash	2,496	0.0003%
Forward	16/12/2022	Cash	2,491	0.0003%
Put Option	15/12/2023	Cash	2,490	0.0003%
Put Option	16/06/2023	Cash	2,489	0.0003%
Call Option	22/06/2023	Cash	2,485	0.0003%
Put Option	03/02/2027	Cash	2,483	0.0003%
Forward	16/12/2022	Cash	2,481	0.0003%
Put Option	15/12/2023	Cash	2,468	0.0003%
Put Option	21/06/2024	Cash	2,465	0.0003%
Put Option	17/03/2023	Cash	2,453	0.0003%
Put Option	19/12/2025	Cash	2,451	0.0003%
Put Option	19/12/2025	Cash	2,444	0.0003%
Put Option	15/12/2023	Cash	2,431	0.0003%
Put Option	15/12/2023	Cash	2,427	0.0003%
Call Option	15/12/2023	Cash	2,425	0.0003%
Put Option	16/12/2022	Cash	2,424	0.0003%
Call Option	15/12/2023	Cash	2,424	0.0003%
Put Option	20/12/2024	Cash	2,412	0.0003%
Forward	16/12/2022	Cash	2,411	0.0003%
Forward	16/12/2022	Cash	2,408	0.0003%
Call Option	16/12/2022	Cash	2,402	0.0003%
Put Option	19/12/2025	Cash	2,389	0.0003%
Call Option	15/12/2023	Cash	2,389	0.0003%
Put Option	16/12/2022	Cash	2,380	0.0003%
Call Option	15/12/2023	Cash	2,379	0.0003%
Call Option	20/12/2030	Cash	2,379	0.0003%
Forward	16/12/2022	Cash	2,377	0.0003%
Forward	16/12/2022	Cash	2,376	0.0003%
Forward	16/12/2022	Cash	2,373	0.0003%
Call Option	16/12/2022	Cash	2,367	0.0003%
Call Option	16/12/2022	Cash	2,359	0.0003%
Call Option	15/12/2023	Cash	2,357	0.0003%
Call Option	14/01/2032	Cash	2,353	0.0003%
Call Option	14/01/2032	Cash	2,353	0.0003%
Call Option	14/01/2032	Cash	2,353	0.0003%
Put Option	20/12/2024	Cash	2,352	0.0003%
Put Option	15/12/2023	Cash	2,350	0.0003%
Call Option	16/12/2022	Cash	2,349	0.0003%
Put Option	21/06/2024	Cash	2,348	0.0003%
Call Option	20/12/2024	Cash	2,344	0.0003%
Call Option	01/03/2027	Cash	2,342	0.0003%
Call Option	01/03/2027	Cash	2,342	0.0003%
Call Option	01/03/2027	Cash	2,342	0.0003%
Put Option	16/12/2022	Cash	2,337	0.0003%
Put Option	21/12/2029	Cash	2,335	0.0003%
Forward	16/12/2022	Cash	2,333	0.0003%
Put Option	18/12/2026	Cash	2,320	0.0003%
Call Option	16/12/2022	Cash	2,318	0.0003%

Put Option	20/01/2023		Cash	2,316	0.0003%
Call Option	20/12/2024		Cash	2,310	0.0003%
Put Option	21/04/2023		Cash	2,310	0.0003%
Put Option	16/12/2022		Cash	2,309	0.0003%
Put Option	16/12/2022		Cash	2,300	0.0003%
Put Option	17/12/2027		Cash	2,296	0.0003%
Call Option	16/12/2022		Cash	2,291	0.0003%
Put Option	16/12/2022		Cash	2,286	0.0003%
Put Option	15/09/2023		Cash	2,285	0.0003%
Put Option	15/09/2023		Cash	2,281	0.0003%
Call Option	26/01/2023		Cash	2,270	0.0003%
Put Option	21/06/2024		Cash	2,268	0.0003%
Forward	16/12/2022		Cash	2,266	0.0003%
Call Option	20/12/2024		Cash	2,263	0.0003%
Put Option	16/12/2022		Cash	2,262	0.0003%
Put Option	16/12/2022		Cash	2,258	0.0003%
Put Option	17/03/2023		Cash	2,256	0.0003%
Call Option	18/12/2026		Cash	2,252	0.0003%
Put Option	21/07/2023		Cash	2,248	0.0003%
Call Option	16/06/2023		Cash	2,247	0.0003%
Future	16/12/2022		Cash	2,245	0.0003%
Call Option	19/10/2023		Cash	2,245	0.0003%
Call Option	21/04/2023		Cash	2,243	0.0003%
Forward	16/12/2022		Cash	2,239	0.0003%
Put Option	16/12/2022		Cash	2,236	0.0003%
Forward	16/12/2022		Cash	2,236	0.0003%
Put Option	20/01/2023		Cash	2,233	0.0003%
Put Option	16/12/2022		Cash	2,231	0.0003%
Put Option	16/12/2022		Cash	2,231	0.0003%
Put Option	16/12/2022		Cash	2,230	0.0003%
Put Option	17/03/2023		Cash	2,229	0.0003%
Put Option	15/12/2023		Cash	2,227	0.0003%
Call Option	16/12/2022		Cash	2,227	0.0003%
Call Option	16/06/2023		Cash	2,226	0.0003%
Call Option	16/12/2022		Cash	2,220	0.0003%
Call Option	15/12/2023		Cash	2,218	0.0003%
Future	16/12/2022		Cash	2,217	0.0003%
Put Option	20/01/2023		Cash	2,213	0.0003%
Put Option	17/12/2027		Cash	2,213	0.0003%
Call Option	31/01/2025		Cash	2,209	0.0003%
Call Option	31/01/2025		Cash	2,209	0.0003%
Call Option	31/01/2025		Cash	2,209	0.0003%
Call Option	30/11/2023		Cash	2,208	0.0003%
Put Option	19/12/2025		Cash	2,206	0.0003%
Call Option	16/12/2022		Cash	2,204	0.0003%
Call Option	30/05/2025		Cash	2,201	0.0003%
Call Option	30/05/2025		Cash	2,201	0.0003%
Call Option	30/05/2025		Cash	2,201	0.0003%
Call Option	30/04/2024		Cash	2,201	0.0003%
Call Option	30/04/2024		Cash	2,201	0.0003%
Call Option	30/04/2024		Cash	2,201	0.0003%
Call Option	16/12/2022		Cash	2,198	0.0003%
Put Option	19/01/2024		Cash	2,196	0.0003%
Call Option	15/12/2023		Cash	2,187	0.0003%
Call Option	15/12/2023		Cash	2,182	0.0003%
Put Option	19/12/2025		Cash	2,182	0.0003%
Forward	16/12/2022		Cash	2,182	0.0003%
Call Option	20/12/2024		Cash	2,176	0.0003%
Call Option	04/12/2023		Cash	2,175	0.0003%
Call Option	04/12/2023		Cash	2,175	0.0003%
Call Option	04/12/2023		Cash	2,175	0.0003%
Call Option	16/12/2022		Cash	2,173	0.0003%
Put Option	20/12/2024		Cash	2,170	0.0003%
Call Option	20/12/2024		Cash	2,170	0.0003%
Call Option	28/07/2027		Cash	2,170	0.0003%
Call Option	28/07/2027		Cash	2,170	0.0003%
Call Option	28/07/2027		Cash	2,170	0.0003%
Call Option	15/12/2023		Cash	2,166	0.0003%
Put Option	20/12/2024		Cash	2,166	0.0003%
Put Option	16/06/2023		Cash	2,161	0.0003%
Call Option	24/11/2026		Cash	2,154	0.0003%
Call Option	31/03/2028		Cash	2,149	0.0003%
Call Option	31/03/2028		Cash	2,149	0.0003%
Call Option	31/03/2028		Cash	2,149	0.0003%
Call Option	27/12/2024		Cash	2,143	0.0003%
Call Option	27/12/2024		Cash	2,143	0.0003%
Call Option	27/12/2024		Cash	2,143	0.0003%
Forward	16/12/2022		Cash	2,141	0.0003%
Call Option	26/07/2023		Cash	2,139	0.0003%

Call Option	26/07/2023		Cash	2,139	0.0003%
Call Option	26/07/2023		Cash	2,139	0.0003%
Put Option	17/12/2027		Cash	2,134	0.0003%
Put Option	15/12/2028		Cash	2,129	0.0003%
Call Option	08/02/2023		Cash	2,129	0.0003%
Call Option	08/02/2023		Cash	2,129	0.0003%
Call Option	08/02/2023		Cash	2,129	0.0003%
Put Option	15/12/2023		Cash	2,127	0.0003%
Put Option	21/04/2023		Cash	2,121	0.0003%
Put Option	16/06/2023		Cash	2,117	0.0003%
Put Option	16/12/2022		Cash	2,112	0.0003%
Call Option	16/12/2022		Cash	2,107	0.0003%
Put Option	20/12/2024		Cash	2,103	0.0003%
Call Option	06/02/2023		Cash	2,101	0.0003%
Call Option	16/12/2022		Cash	2,100	0.0003%
Put Option	19/05/2023		Cash	2,096	0.0003%
Call Option	15/12/2023		Cash	2,094	0.0003%
Put Option	19/12/2025		Cash	2,094	0.0003%
Put Option	17/03/2023		Cash	2,082	0.0003%
Call Option	17/02/2023		Cash	2,081	0.0003%
Call Option	20/12/2024		Cash	2,080	0.0003%
Put Option	15/12/2023		Cash	2,080	0.0003%
Put Option	15/12/2023		Cash	2,078	0.0003%
Call Option	16/06/2023		Cash	2,077	0.0003%
Put Option	17/12/2027		Cash	2,077	0.0003%
Future	17/12/2026		Cash	2,072	0.0003%
Call Option	20/12/2024		Cash	2,066	0.0003%
Put Option	16/12/2022		Cash	2,059	0.0003%
Future	16/12/2022		Cash	2,057	0.0003%
Future	16/12/2022		Cash	2,057	0.0003%
Future	16/12/2022		Cash	2,057	0.0003%
Put Option	18/12/2026		Cash	2,055	0.0003%
Call Option	16/12/2022		Cash	2,055	0.0003%
Put Option	15/12/2023		Cash	2,050	0.0003%
Put Option	17/03/2023		Cash	2,041	0.0003%
Put Option	20/12/2024		Cash	2,040	0.0003%
Put Option	17/02/2023		Cash	2,039	0.0003%
Put Option	17/03/2023		Cash	2,039	0.0003%
Put Option	17/03/2023		Cash	2,038	0.0003%
Put Option	17/03/2023		Cash	2,038	0.0003%
Call Option	22/03/2024		Cash	2,036	0.0003%
Call Option	18/12/2026		Cash	2,033	0.0003%
Call Option	27/12/2023		Cash	2,033	0.0003%
Call Option	27/12/2023		Cash	2,033	0.0003%
Call Option	27/12/2023		Cash	2,033	0.0003%
Put Option	17/03/2023		Cash	2,025	0.0003%
Call Option	18/08/2023		Cash	2,019	0.0003%
Call Option	21/06/2024		Cash	2,018	0.0003%
Put Option	15/12/2028		Cash	2,017	0.0003%
Call Option	16/12/2022		Cash	2,011	0.0003%
Call Option	16/12/2022		Cash	1,998	0.0003%
Call Option	31/07/2025		Cash	1,993	0.0003%
Call Option	31/07/2025		Cash	1,993	0.0003%
Call Option	31/07/2025		Cash	1,993	0.0003%
Put Option	20/12/2024		Cash	1,988	0.0003%
Put Option	17/02/2023		Cash	1,985	0.0003%
Forward	16/12/2022		Cash	1,984	0.0003%
Call Option	16/12/2022		Cash	1,975	0.0003%
Put Option	15/12/2023		Cash	1,970	0.0003%
Call Option	16/12/2022		Cash	1,967	0.0003%
Call Option	15/12/2023		Cash	1,965	0.0003%
Put Option	16/06/2023		Cash	1,964	0.0003%
Call Option	30/09/2024		Cash	1,959	0.0003%
Call Option	30/09/2024		Cash	1,959	0.0003%
Call Option	30/09/2024		Cash	1,959	0.0003%
Call Option	17/02/2023		Cash	1,955	0.0003%
Call Option	16/12/2022		Cash	1,955	0.0003%
Put Option	16/12/2022		Cash	1,948	0.0003%
Put Option	15/12/2023		Cash	1,947	0.0003%
Put Option	20/12/2024		Cash	1,946	0.0003%
Call Option	26/02/2024		Cash	1,946	0.0003%
Call Option	19/08/2024		Cash	1,938	0.0003%
Call Option	19/08/2024		Cash	1,938	0.0003%
Call Option	19/08/2024		Cash	1,938	0.0003%
Future	16/12/2022		Cash	1,934	0.0003%
Call Option	23/03/2026		Cash	1,932	0.0003%
Call Option	23/03/2026		Cash	1,932	0.0003%
Call Option	23/03/2026		Cash	1,932	0.0003%
Call Option	28/07/2025		Cash	1,930	0.0003%

Put Option	12/06/2023	Cash	1,930	0.0003%
Call Option	16/12/2022	Cash	1,928	0.0003%
Put Option	16/12/2022	Cash	1,924	0.0003%
Future	16/12/2022	Cash	1,924	0.0003%
Forward	16/12/2022	Cash	1,923	0.0003%
Future	16/12/2022	Cash	1,923	0.0003%
Forward	16/12/2022	Cash	1,921	0.0003%
Call Option	16/12/2022	Cash	1,918	0.0003%
Call Option	26/02/2024	Cash	1,915	0.0003%
Call Option	20/12/2024	Cash	1,914	0.0003%
Call Option	15/12/2023	Cash	1,912	0.0003%
Call Option	15/12/2023	Cash	1,911	0.0003%
Put Option	20/12/2024	Cash	1,910	0.0003%
Forward	16/12/2022	Cash	1,906	0.0003%
Put Option	16/12/2022	Cash	1,905	0.0003%
Put Option	15/12/2028	Cash	1,904	0.0003%
Put Option	18/12/2026	Cash	1,903	0.0003%
Put Option	19/12/2025	Cash	1,901	0.0003%
Put Option	16/12/2022	Cash	1,901	0.0003%
Put Option	19/12/2025	Cash	1,900	0.0003%
Forward	16/12/2022	Cash	1,897	0.0003%
Call Option	16/12/2022	Cash	1,895	0.0003%
Call Option	15/12/2023	Cash	1,894	0.0003%
Put Option	15/12/2023	Cash	1,887	0.0003%
Put Option	20/01/2023	Cash	1,882	0.0003%
Put Option	16/06/2023	Cash	1,878	0.0003%
Call Option	16/12/2022	Cash	1,875	0.0003%
Put Option	18/12/2026	Cash	1,872	0.0003%
Call Option	16/12/2022	Cash	1,871	0.0003%
Call Option	16/12/2022	Cash	1,870	0.0003%
Call Option	28/03/2023	Cash	1,870	0.0003%
Put Option	15/12/2023	Cash	1,868	0.0003%
Put Option	18/12/2026	Cash	1,862	0.0002%
Call Option	23/02/2023	Cash	1,862	0.0002%
Call Option	23/02/2023	Cash	1,862	0.0002%
Call Option	23/02/2023	Cash	1,862	0.0002%
Swap	22/05/2023	Cash	1,858	0.0002%
Put Option	17/02/2023	Cash	1,856	0.0002%
Call Option	16/12/2022	Cash	1,851	0.0002%
Put Option	19/05/2023	Cash	1,846	0.0002%
Forward	16/12/2022	Cash	1,840	0.0002%
Put Option	18/12/2026	Cash	1,839	0.0002%
Put Option	18/12/2026	Cash	1,839	0.0002%
Put Option	18/06/2027	Cash	1,834	0.0002%
Call Option	19/12/2025	Cash	1,828	0.0002%
Call Option	16/12/2022	Cash	1,824	0.0002%
Put Option	20/12/2024	Cash	1,823	0.0002%
Put Option	15/12/2023	Cash	1,820	0.0002%
Forward	16/12/2022	Cash	1,818	0.0002%
Call Option	20/12/2024	Cash	1,818	0.0002%
Put Option	18/12/2026	Cash	1,814	0.0002%
Future	16/12/2022	Cash	1,810	0.0002%
Put Option	15/12/2023	Cash	1,804	0.0002%
Forward	16/12/2022	Cash	1,801	0.0002%
Call Option	31/01/2028	Cash	1,800	0.0002%
Call Option	31/01/2028	Cash	1,800	0.0002%
Call Option	31/01/2028	Cash	1,800	0.0002%
Forward	16/12/2022	Cash	1,800	0.0002%
Put Option	15/12/2028	Cash	1,786	0.0002%
Call Option	06/12/2023	Cash	1,783	0.0002%
Call Option	06/12/2023	Cash	1,783	0.0002%
Call Option	06/12/2023	Cash	1,783	0.0002%
Swap	22/11/2032	Cash	1,782	0.0002%
Call Option	16/06/2023	Cash	1,779	0.0002%
Call Option	28/02/2025	Cash	1,775	0.0002%
Call Option	28/02/2025	Cash	1,775	0.0002%
Call Option	28/02/2025	Cash	1,773	0.0002%
Put Option	21/06/2024	Cash	1,773	0.0002%
Call Option	20/12/2024	Cash	1,772	0.0002%
Call Option	16/12/2022	Cash	1,772	0.0002%
Put Option	16/12/2022	Cash	1,772	0.0002%
Put Option	20/12/2024	Cash	1,768	0.0002%
Put Option	15/09/2023	Cash	1,764	0.0002%
Put Option	21/06/2024	Cash	1,762	0.0002%
Call Option	15/12/2023	Cash	1,760	0.0002%
Put Option	17/02/2023	Cash	1,759	0.0002%
Put Option	20/01/2023	Cash	1,757	0.0002%
Put Option	16/06/2023	Cash	1,757	0.0002%
Call Option	15/12/2023	Cash	1,755	0.0002%

Call Option	30/05/2025		Cash	1,753	0.0002%
Call Option	30/05/2025		Cash	1,753	0.0002%
Call Option	30/05/2025		Cash	1,753	0.0002%
Call Option	20/12/2024		Cash	1,747	0.0002%
Call Option	20/12/2024		Cash	1,747	0.0002%
Call Option	27/01/2027		Cash	1,746	0.0002%
Call Option	27/01/2027		Cash	1,746	0.0002%
Call Option	27/01/2027		Cash	1,746	0.0002%
Future	16/12/2022		Cash	1,744	0.0002%
Put Option	19/12/2025		Cash	1,741	0.0002%
Call Option	21/06/2024		Cash	1,736	0.0002%
Future	16/12/2022		Cash	1,736	0.0002%
Call Option	16/12/2022		Cash	1,730	0.0002%
Swap	31/10/2023		Cash	1,730	0.0002%
Call Option	16/12/2022		Cash	1,729	0.0002%
Put Option	18/12/2026		Cash	1,728	0.0002%
Call Option	15/12/2023		Cash	1,726	0.0002%
Future	16/12/2022		Cash	1,711	0.0002%
Call Option	17/12/2025		Cash	1,711	0.0002%
Call Option	17/12/2025		Cash	1,711	0.0002%
Put Option	17/12/2027		Cash	1,708	0.0002%
Put Option	19/12/2025		Cash	1,702	0.0002%
Put Option	19/12/2025		Cash	1,701	0.0002%
Call Option	28/08/2024		Cash	1,700	0.0002%
Call Option	30/08/2024		Cash	1,697	0.0002%
Call Option	30/08/2024		Cash	1,697	0.0002%
Future	16/12/2022		Cash	1,693	0.0002%
Forward	16/12/2022		Cash	1,689	0.0002%
Forward	16/12/2022		Cash	1,688	0.0002%
Call Option	16/06/2023		Cash	1,686	0.0002%
Put Option	16/12/2022		Cash	1,682	0.0002%
Call Option	11/03/2024		Cash	1,682	0.0002%
Call Option	11/03/2024		Cash	1,682	0.0002%
Call Option	11/03/2024		Cash	1,682	0.0002%
Forward	16/12/2022		Cash	1,681	0.0002%
Forward	16/12/2022		Cash	1,681	0.0002%
Put Option	17/03/2023		Cash	1,680	0.0002%
Put Option	16/12/2022		Cash	1,678	0.0002%
Put Option	15/12/2023		Cash	1,674	0.0002%
Put Option	15/09/2023		Cash	1,669	0.0002%
Put Option	17/12/2027		Cash	1,666	0.0002%
Forward	16/12/2022		Cash	1,664	0.0002%
Put Option	20/12/2024		Cash	1,661	0.0002%
Put Option	15/09/2023		Cash	1,658	0.0002%
Forward	16/12/2022		Cash	1,656	0.0002%
Future	16/12/2022		Cash	1,656	0.0002%
Put Option	15/12/2028		Cash	1,655	0.0002%
Call Option	20/12/2024		Cash	1,653	0.0002%
Put Option	15/12/2023		Cash	1,651	0.0002%
Put Option	18/12/2026		Cash	1,646	0.0002%
Call Option	15/12/2028		Cash	1,646	0.0002%
Future	16/12/2022		Cash	1,646	0.0002%
Future	16/12/2022		Cash	1,646	0.0002%
Put Option	17/03/2023		Cash	1,645	0.0002%
Put Option	19/12/2025		Cash	1,642	0.0002%
Call Option	16/12/2022		Cash	1,642	0.0002%
Call Option	16/06/2023		Cash	1,642	0.0002%
Put Option	20/01/2023		Cash	1,642	0.0002%
Call Option	03/08/2023		Cash	1,640	0.0002%
Put Option	17/03/2023		Cash	1,640	0.0002%
Put Option	20/12/2024		Cash	1,639	0.0002%
Call Option	16/06/2023		Cash	1,638	0.0002%
Call Option	15/01/2024		Cash	1,635	0.0002%
Call Option	15/01/2024		Cash	1,635	0.0002%
Call Option	15/01/2024		Cash	1,635	0.0002%
Put Option	15/12/2023		Cash	1,635	0.0002%
Call Option	06/01/2025		Cash	1,633	0.0002%
Call Option	06/01/2025		Cash	1,633	0.0002%
Call Option	06/01/2025		Cash	1,633	0.0002%
Call Option	15/12/2028		Cash	1,630	0.0002%
Forward	16/12/2022		Cash	1,626	0.0002%
Put Option	17/12/2027		Cash	1,624	0.0002%
Call Option	13/03/2023		Cash	1,624	0.0002%
Swap	31/10/2023		Cash	1,616	0.0002%
Call Option	03/03/2023		Cash	1,608	0.0002%
Put Option	16/12/2022		Cash	1,606	0.0002%
Forward	16/12/2022		Cash	1,605	0.0002%
Put Option	18/12/2026		Cash	1,599	0.0002%

Call Option	16/06/2023		Cash	1,599	0.0002%
Put Option	15/12/2023		Cash	1,594	0.0002%
Call Option	16/06/2023		Cash	1,593	0.0002%
Call Option	01/12/2025		Cash	1,592	0.0002%
Put Option	16/12/2022		Cash	1,589	0.0002%
Put Option	16/12/2022		Cash	1,586	0.0002%
Call Option	29/04/2025		Cash	1,586	0.0002%
Call Option	07/07/2023		Cash	1,581	0.0002%
Put Option	19/12/2025		Cash	1,580	0.0002%
Put Option	16/06/2023		Cash	1,574	0.0002%
Put Option	16/12/2022		Cash	1,571	0.0002%
Call Option	24/11/2026		Cash	1,569	0.0002%
Put Option	20/12/2024		Cash	1,567	0.0002%
Put Option	20/01/2023		Cash	1,567	0.0002%
Future	16/12/2022		Cash	1,566	0.0002%
Put Option	16/12/2022		Cash	1,565	0.0002%
Future	16/12/2022		Cash	1,563	0.0002%
Call Option	16/12/2022		Cash	1,557	0.0002%
Put Option	16/12/2022		Cash	1,553	0.0002%
Call Option	27/10/2026		Cash	1,553	0.0002%
Call Option	31/05/2024		Cash	1,552	0.0002%
Call Option	31/05/2024		Cash	1,552	0.0002%
Call Option	31/05/2024		Cash	1,552	0.0002%
Put Option	20/12/2024		Cash	1,548	0.0002%
Forward	16/12/2022		Cash	1,548	0.0002%
Put Option	17/02/2023		Cash	1,548	0.0002%
Put Option	19/12/2025		Cash	1,546	0.0002%
Call Option	31/07/2024		Cash	1,541	0.0002%
Call Option	31/07/2024		Cash	1,541	0.0002%
Call Option	31/07/2024		Cash	1,541	0.0002%
Call Option	18/12/2026		Cash	1,541	0.0002%
Forward	16/12/2022		Cash	1,541	0.0002%
Put Option	19/01/2024		Cash	1,538	0.0002%
Call Option	16/12/2022		Cash	1,533	0.0002%
Put Option	19/12/2025		Cash	1,532	0.0002%
Put Option	19/12/2025		Cash	1,532	0.0002%
Forward	16/12/2022		Cash	1,531	0.0002%
Call Option	15/12/2023		Cash	1,530	0.0002%
Call Option	15/12/2023		Cash	1,529	0.0002%
Put Option	16/12/2022		Cash	1,529	0.0002%
Call Option	16/12/2022		Cash	1,528	0.0002%
Put Option	16/06/2023		Cash	1,526	0.0002%
Put Option	19/12/2025		Cash	1,525	0.0002%
Put Option	16/06/2023		Cash	1,511	0.0002%
Forward	16/12/2022		Cash	1,511	0.0002%
Put Option	21/06/2024		Cash	1,509	0.0002%
Call Option	31/07/2023		Cash	1,508	0.0002%
Call Option	31/07/2023		Cash	1,508	0.0002%
Call Option	31/07/2023		Cash	1,508	0.0002%
Future	16/12/2022		Cash	1,507	0.0002%
Forward	16/12/2022		Cash	1,505	0.0002%
Put Option	21/07/2023		Cash	1,502	0.0002%
Call Option	21/04/2023		Cash	1,495	0.0002%
Put Option	17/12/2027		Cash	1,493	0.0002%
Put Option	17/02/2023		Cash	1,488	0.0002%
Put Option	16/12/2022		Cash	1,484	0.0002%
Call Option	16/12/2022		Cash	1,480	0.0002%
Put Option	20/12/2024		Cash	1,477	0.0002%
Put Option	21/04/2023		Cash	1,474	0.0002%
Call Option	20/12/2024		Cash	1,470	0.0002%
Forward	16/06/2023		Cash	1,470	0.0002%
Put Option	20/01/2023		Cash	1,465	0.0002%
Put Option	15/12/2023		Cash	1,462	0.0002%
Call Option	17/02/2023		Cash	1,460	0.0002%
Call Option	22/01/2024		Cash	1,459	0.0002%
Forward	16/12/2022		Cash	1,458	0.0002%
Put Option	15/12/2023		Cash	1,456	0.0002%
Call Option	28/07/2025		Cash	1,452	0.0002%
Put Option	15/12/2023		Cash	1,451	0.0002%
Call Option	15/12/2023		Cash	1,445	0.0002%
Put Option	16/12/2022		Cash	1,439	0.0002%
Put Option	17/11/2025		Cash	1,438	0.0002%
Put Option	17/11/2025		Cash	1,438	0.0002%
Put Option	18/12/2026		Cash	1,437	0.0002%
Call Option	16/12/2022		Cash	1,437	0.0002%
Call Option	15/12/2023		Cash	1,436	0.0002%
Put Option	17/02/2023		Cash	1,432	0.0002%
Future	16/12/2022		Cash	1,429	0.0002%
Call Option	15/12/2023		Cash	1,423	0.0002%

Put Option	16/12/2022	Cash	1,421	0.0002%
Future	16/12/2022	Cash	1,419	0.0002%
Call Option	29/12/2023	Cash	1,419	0.0002%
Put Option	16/12/2022	Cash	1,419	0.0002%
Put Option	16/06/2023	Cash	1,411	0.0002%
Call Option	20/12/2024	Cash	1,411	0.0002%
Put Option	16/06/2023	Cash	1,410	0.0002%
Call Option	18/12/2023	Cash	1,410	0.0002%
Call Option	22/01/2024	Cash	1,410	0.0002%
Call Option	22/01/2024	Cash	1,410	0.0002%
Call Option	02/07/2024	Cash	1,410	0.0002%
Put Option	20/12/2030	Cash	1,409	0.0002%
Call Option	15/09/2023	Cash	1,404	0.0002%
Forward	16/12/2022	Cash	1,403	0.0002%
Forward	16/12/2022	Cash	1,402	0.0002%
Call Option	15/12/2028	Cash	1,401	0.0002%
Call Option	15/12/2028	Cash	1,401	0.0002%
Forward	16/12/2022	Cash	1,400	0.0002%
Call Option	16/06/2023	Cash	1,399	0.0002%
Put Option	15/12/2023	Cash	1,396	0.0002%
Future	16/12/2022	Cash	1,389	0.0002%
Put Option	18/12/2026	Cash	1,389	0.0002%
Put Option	15/12/2023	Cash	1,389	0.0002%
Call Option	15/12/2023	Cash	1,387	0.0002%
Call Option	30/04/2024	Cash	1,386	0.0002%
Call Option	30/04/2024	Cash	1,386	0.0002%
Call Option	30/04/2024	Cash	1,386	0.0002%
Call Option	16/06/2023	Cash	1,385	0.0002%
Call Option	15/12/2028	Cash	1,384	0.0002%
Call Option	15/12/2028	Cash	1,384	0.0002%
Put Option	15/12/2023	Cash	1,381	0.0002%
Put Option	15/12/2023	Cash	1,381	0.0002%
Call Option	22/01/2027	Cash	1,376	0.0002%
Call Option	22/01/2027	Cash	1,376	0.0002%
Call Option	22/01/2027	Cash	1,376	0.0002%
Put Option	16/12/2022	Cash	1,375	0.0002%
Call Option	17/02/2023	Cash	1,373	0.0002%
Call Option	16/06/2023	Cash	1,366	0.0002%
Put Option	18/12/2026	Cash	1,363	0.0002%
Call Option	16/12/2022	Cash	1,363	0.0002%
Put Option	17/12/2027	Cash	1,363	0.0002%
Put Option	15/12/2023	Cash	1,362	0.0002%
Call Option	16/12/2022	Cash	1,362	0.0002%
Put Option	15/12/2023	Cash	1,360	0.0002%
Put Option	16/06/2023	Cash	1,359	0.0002%
Future	16/12/2022	Cash	1,358	0.0002%
Call Option	02/04/2024	Cash	1,357	0.0002%
Call Option	02/04/2024	Cash	1,357	0.0002%
Call Option	02/04/2024	Cash	1,357	0.0002%
Put Option	16/12/2022	Cash	1,354	0.0002%
Call Option	11/09/2023	Cash	1,348	0.0002%
Call Option	11/09/2023	Cash	1,348	0.0002%
Call Option	11/09/2023	Cash	1,348	0.0002%
Call Option	19/12/2025	Cash	1,348	0.0002%
Put Option	20/01/2023	Cash	1,346	0.0002%
Swap	16/09/2027	Cash	1,344	0.0002%
Put Option	16/06/2023	Cash	1,342	0.0002%
Call Option	31/07/2025	Cash	1,342	0.0002%
Call Option	31/07/2025	Cash	1,342	0.0002%
Call Option	31/07/2025	Cash	1,342	0.0002%
Call Option	15/09/2023	Cash	1,342	0.0002%
Put Option	15/12/2023	Cash	1,340	0.0002%
Forward	16/12/2022	Cash	1,340	0.0002%
Call Option	20/12/2024	Cash	1,338	0.0002%
Put Option	17/12/2027	Cash	1,337	0.0002%
Call Option	20/12/2024	Cash	1,331	0.0002%
Put Option	16/06/2023	Cash	1,319	0.0002%
Forward	16/12/2022	Cash	1,315	0.0002%
Call Option	17/02/2023	Cash	1,311	0.0002%
Put Option	16/06/2023	Cash	1,311	0.0002%
Put Option	15/12/2023	Cash	1,310	0.0002%
Call Option	18/12/2026	Cash	1,310	0.0002%
Put Option	21/06/2024	Cash	1,308	0.0002%
Put Option	20/12/2030	Cash	1,304	0.0002%
Forward	16/12/2022	Cash	1,303	0.0002%
Call Option	16/12/2022	Cash	1,301	0.0002%
Put Option	20/12/2024	Cash	1,301	0.0002%
Future	16/12/2022	Cash	1,301	0.0002%
Call Option	16/12/2022	Cash	1,300	0.0002%

Put Option	20/12/2024	Cash	1,299	0.0002%
Put Option	20/12/2024	Cash	1,299	0.0002%
Forward	16/12/2022	Cash	1,296	0.0002%
Put Option	16/12/2022	Cash	1,291	0.0002%
Call Option	27/12/2022	Cash	1,289	0.0002%
Call Option	27/12/2022	Cash	1,289	0.0002%
Call Option	27/12/2022	Cash	1,289	0.0002%
Put Option	17/03/2023	Cash	1,288	0.0002%
Put Option	16/12/2022	Cash	1,285	0.0002%
Forward	16/12/2022	Cash	1,282	0.0002%
Call Option	21/08/2023	Cash	1,277	0.0002%
Call Option	21/08/2023	Cash	1,277	0.0002%
Call Option	21/08/2023	Cash	1,277	0.0002%
Call Option	31/08/2023	Cash	1,277	0.0002%
Call Option	31/08/2023	Cash	1,277	0.0002%
Call Option	31/08/2023	Cash	1,277	0.0002%
Forward	16/12/2022	Cash	1,276	0.0002%
Future	16/12/2022	Cash	1,265	0.0002%
Forward	16/12/2022	Cash	1,262	0.0002%
Call Option	15/12/2023	Cash	1,260	0.0002%
Forward	16/12/2022	Cash	1,259	0.0002%
Put Option	20/12/2024	Cash	1,258	0.0002%
Call Option	20/12/2024	Cash	1,257	0.0002%
Put Option	19/01/2024	Cash	1,255	0.0002%
Call Option	28/10/2024	Cash	1,250	0.0002%
Call Option	18/12/2026	Cash	1,249	0.0002%
Forward	16/12/2022	Cash	1,248	0.0002%
Call Option	24/01/2024	Cash	1,248	0.0002%
Call Option	24/01/2024	Cash	1,248	0.0002%
Call Option	24/01/2024	Cash	1,248	0.0002%
Put Option	17/03/2023	Cash	1,244	0.0002%
Put Option	16/12/2022	Cash	1,241	0.0002%
Put Option	17/03/2023	Cash	1,239	0.0002%
Forward	16/12/2022	Cash	1,234	0.0002%
Put Option	15/12/2028	Cash	1,233	0.0002%
Put Option	16/12/2022	Cash	1,233	0.0002%
Put Option	15/12/2028	Cash	1,232	0.0002%
Call Option	20/01/2023	Cash	1,232	0.0002%
Forward	16/12/2022	Cash	1,229	0.0002%
Put Option	15/12/2028	Cash	1,228	0.0002%
Call Option	21/02/2025	Cash	1,226	0.0002%
Forward	16/12/2022	Cash	1,225	0.0002%
Call Option	20/12/2024	Cash	1,224	0.0002%
Forward	16/12/2022	Cash	1,214	0.0002%
Call Option	20/12/2030	Cash	1,214	0.0002%
Call Option	19/12/2025	Cash	1,214	0.0002%
Future	16/12/2022	Cash	1,214	0.0002%
Put Option	15/12/2023	Cash	1,212	0.0002%
Forward	16/12/2022	Cash	1,210	0.0002%
Put Option	16/12/2022	Cash	1,209	0.0002%
Call Option	16/12/2022	Cash	1,208	0.0002%
Call Option	29/07/2024	Cash	1,207	0.0002%
Call Option	29/07/2024	Cash	1,207	0.0002%
Call Option	29/07/2024	Cash	1,207	0.0002%
Call Option	16/12/2022	Cash	1,206	0.0002%
Call Option	08/07/2025	Cash	1,203	0.0002%
Call Option	08/07/2025	Cash	1,203	0.0002%
Call Option	08/07/2025	Cash	1,203	0.0002%
Call Option	20/12/2024	Cash	1,202	0.0002%
Call Option	24/01/2023	Cash	1,200	0.0002%
Call Option	24/01/2023	Cash	1,200	0.0002%
Call Option	24/01/2023	Cash	1,200	0.0002%
Put Option	15/09/2023	Cash	1,197	0.0002%
Put Option	18/12/2026	Cash	1,195	0.0002%
Call Option	23/12/2022	Cash	1,195	0.0002%
Future	16/12/2022	Cash	1,193	0.0002%
Put Option	17/02/2023	Cash	1,191	0.0002%
Forward	16/12/2022	Cash	1,189	0.0002%
Put Option	18/12/2026	Cash	1,188	0.0002%
Call Option	19/11/2026	Cash	1,187	0.0002%
Call Option	20/12/2024	Cash	1,185	0.0002%
Call Option	30/04/2026	Cash	1,185	0.0002%
Call Option	30/04/2026	Cash	1,185	0.0002%
Call Option	30/04/2026	Cash	1,185	0.0002%
Put Option	15/12/2023	Cash	1,184	0.0002%
Future	16/12/2022	Cash	1,183	0.0002%
Future	16/12/2022	Cash	1,183	0.0002%
Call Option	15/12/2023	Cash	1,179	0.0002%
Put Option	19/12/2025	Cash	1,178	0.0002%

Put Option	21/07/2023		Cash	1,177	0.0002%
Put Option	17/02/2023		Cash	1,172	0.0002%
Put Option	20/12/2024		Cash	1,171	0.0002%
Put Option	02/02/2026		Cash	1,171	0.0002%
Put Option	16/12/2022		Cash	1,169	0.0002%
Call Option	02/07/2030		Cash	1,168	0.0002%
Call Option	02/07/2030		Cash	1,168	0.0002%
Put Option	20/12/2024		Cash	1,168	0.0002%
Put Option	15/12/2023		Cash	1,166	0.0002%
Call Option	27/06/2023		Cash	1,166	0.0002%
Call Option	16/12/2022		Cash	1,165	0.0002%
Put Option	21/04/2023		Cash	1,163	0.0002%
Call Option	16/12/2022		Cash	1,162	0.0002%
Forward	16/12/2022		Cash	1,160	0.0002%
Call Option	31/01/2029		Cash	1,159	0.0002%
Call Option	31/01/2029		Cash	1,159	0.0002%
Call Option	16/12/2022		Cash	1,158	0.0002%
Put Option	18/12/2026		Cash	1,157	0.0002%
Call Option	15/12/2023		Cash	1,155	0.0002%
Call Option	31/01/2029		Cash	1,153	0.0002%
Put Option	15/12/2023		Cash	1,152	0.0002%
Future	16/12/2022		Cash	1,152	0.0002%
Forward	16/12/2022		Cash	1,152	0.0002%
Call Option	30/04/2025		Cash	1,150	0.0002%
Call Option	30/04/2025		Cash	1,150	0.0002%
Call Option	30/04/2025		Cash	1,150	0.0002%
Put Option	17/03/2023		Cash	1,148	0.0002%
Put Option	20/12/2024		Cash	1,144	0.0002%
Put Option	17/03/2023		Cash	1,141	0.0002%
Call Option	16/06/2023		Cash	1,141	0.0002%
Put Option	19/12/2025		Cash	1,141	0.0002%
Put Option	20/12/2024		Cash	1,140	0.0002%
Call Option	16/12/2022		Cash	1,140	0.0002%
Call Option	20/12/2024		Cash	1,139	0.0002%
Call Option	31/03/2028		Cash	1,137	0.0002%
Call Option	31/03/2028		Cash	1,137	0.0002%
Put Option	16/12/2022		Cash	1,134	0.0002%
Call Option	15/04/2024		Cash	1,133	0.0002%
Call Option	15/04/2024		Cash	1,133	0.0002%
Call Option	27/08/2024		Cash	1,130	0.0002%
Call Option	27/08/2024		Cash	1,130	0.0002%
Call Option	27/08/2024		Cash	1,130	0.0002%
Put Option	16/12/2022		Cash	1,127	0.0002%
Put Option	20/12/2024		Cash	1,127	0.0002%
Put Option	18/12/2026		Cash	1,127	0.0002%
Call Option	18/12/2026		Cash	1,124	0.0002%
Put Option	20/01/2023		Cash	1,122	0.0002%
Swap	21/06/2032		Cash	1,121	0.0002%
Put Option	18/12/2026		Cash	1,120	0.0002%
Put Option	16/06/2023		Cash	1,117	0.0001%
Put Option	16/06/2023		Cash	1,117	0.0001%
Put Option	16/12/2022		Cash	1,113	0.0001%
Call Option	29/12/2023		Cash	1,113	0.0001%
Put Option	16/12/2022		Cash	1,113	0.0001%
Future	16/12/2022		Cash	1,111	0.0001%
Call Option	24/02/2027		Cash	1,109	0.0001%
Call Option	24/02/2027		Cash	1,109	0.0001%
Call Option	24/02/2027		Cash	1,109	0.0001%
Put Option	18/08/2023		Cash	1,108	0.0001%
Call Option	18/12/2026		Cash	1,105	0.0001%
Put Option	20/01/2023		Cash	1,101	0.0001%
Call Option	18/02/2025		Cash	1,098	0.0001%
Call Option	18/02/2025		Cash	1,098	0.0001%
Call Option	18/02/2025		Cash	1,098	0.0001%
Put Option	15/12/2023		Cash	1,097	0.0001%
Call Option	15/12/2023		Cash	1,091	0.0001%
Put Option	15/12/2028		Cash	1,089	0.0001%
Call Option	16/12/2022		Cash	1,085	0.0001%
Put Option	15/12/2023		Cash	1,085	0.0001%
Call Option	16/12/2022		Cash	1,083	0.0001%
Call Option	20/01/2023		Cash	1,078	0.0001%
Call Option	18/12/2026		Cash	1,075	0.0001%
Call Option	15/12/2028		Cash	1,074	0.0001%
Call Option	16/12/2022		Cash	1,073	0.0001%
Call Option	15/12/2023		Cash	1,072	0.0001%
Future	16/12/2022		Cash	1,070	0.0001%
Call Option	15/12/2028		Cash	1,067	0.0001%

Put Option	15/12/2023		Cash	1,066	0.0001%
Forward	16/12/2022		Cash	1,065	0.0001%
Put Option	09/02/2026		Cash	1,059	0.0001%
Put Option	15/12/2023		Cash	1,057	0.0001%
Call Option	15/12/2023		Cash	1,054	0.0001%
Call Option	07/07/2023		Cash	1,053	0.0001%
Forward	16/12/2022		Cash	1,050	0.0001%
Call Option	20/09/2023		Cash	1,045	0.0001%
Call Option	20/09/2023		Cash	1,045	0.0001%
Call Option	20/09/2023		Cash	1,045	0.0001%
Call Option	07/08/2023		Cash	1,045	0.0001%
Call Option	07/08/2023		Cash	1,045	0.0001%
Call Option	16/12/2022		Cash	1,042	0.0001%
Put Option	15/12/2023		Cash	1,042	0.0001%
Put Option	16/12/2022		Cash	1,041	0.0001%
Call Option	17/12/2032		Cash	1,037	0.0001%
Put Option	15/09/2023		Cash	1,035	0.0001%
Put Option	16/12/2022		Cash	1,030	0.0001%
Future	16/12/2022		Cash	1,028	0.0001%
Future	16/12/2022		Cash	1,028	0.0001%
Put Option	16/12/2022		Cash	1,020	0.0001%
Future	16/12/2022		Cash	1,018	0.0001%
Call Option	20/01/2023		Cash	1,017	0.0001%
Call Option	22/05/2028		Cash	1,016	0.0001%
Call Option	16/12/2022		Cash	1,015	0.0001%
Call Option	22/05/2025		Cash	1,012	0.0001%
Call Option	22/05/2025		Cash	1,012	0.0001%
Call Option	22/05/2025		Cash	1,012	0.0001%
Call Option	17/02/2023		Cash	1,012	0.0001%
Call Option	16/12/2022		Cash	1,012	0.0001%
Put Option	15/09/2023		Cash	1,011	0.0001%
Put Option	31/05/2024		Cash	1,011	0.0001%
Put Option	31/05/2024		Cash	1,011	0.0001%
Put Option	31/05/2024		Cash	1,011	0.0001%
Put Option	21/06/2024		Cash	1,011	0.0001%
Put Option	15/12/2023		Cash	1,008	0.0001%
Put Option	16/12/2022		Cash	1,008	0.0001%
Future	16/12/2022		Cash	1,008	0.0001%
Put Option	20/12/2024		Cash	1,007	0.0001%
Put Option	16/06/2023		Cash	1,007	0.0001%
Call Option	17/02/2023		Cash	1,007	0.0001%
Put Option	20/12/2024		Cash	1,007	0.0001%
Forward	16/12/2022		Cash	1,003	0.0001%
Call Option	15/12/2028		Cash	1,001	0.0001%
Put Option	16/12/2022		Cash	1,001	0.0001%
Put Option	20/01/2023		Cash	1,000	0.0001%
Put Option	18/10/2023		Cash	996	0.0001%
Forward	16/12/2022		Cash	994	0.0001%
Call Option	16/06/2023		Cash	992	0.0001%
Put Option	20/12/2030		Cash	990	0.0001%
Forward	16/12/2022		Cash	989	0.0001%
Swap	24/11/2031		Cash	988	0.0001%
Call Option	16/12/2022		Cash	986	0.0001%
Swap	29/11/2032		Cash	983	0.0001%
Call Option	03/07/2023		Cash	982	0.0001%
Put Option	21/04/2023		Cash	980	0.0001%
Call Option	16/12/2022		Cash	979	0.0001%
Call Option	16/12/2022		Cash	979	0.0001%
Put Option	16/12/2022		Cash	977	0.0001%
Call Option	31/08/2023		Cash	977	0.0001%
Call Option	31/08/2023		Cash	977	0.0001%
Call Option	31/08/2023		Cash	977	0.0001%
Forward	16/12/2022		Cash	976	0.0001%
Call Option	15/12/2028		Cash	974	0.0001%
Forward	16/12/2022		Cash	968	0.0001%
Put Option	20/12/2024		Cash	967	0.0001%
Call Option	16/12/2022		Cash	967	0.0001%
Put Option	20/12/2024		Cash	966	0.0001%
Put Option	21/06/2024		Cash	964	0.0001%
Put Option	16/12/2022		Cash	961	0.0001%
Call Option	20/01/2023		Cash	961	0.0001%
Put Option	15/12/2023		Cash	955	0.0001%
Put Option	20/01/2023		Cash	954	0.0001%
Forward	16/12/2022		Cash	953	0.0001%
Call Option	16/12/2022		Cash	952	0.0001%
Put Option	16/12/2022		Cash	951	0.0001%
Future	16/12/2022		Cash	946	0.0001%
Future	16/12/2022		Cash	946	0.0001%
Call Option	22/05/2026		Cash	946	0.0001%

Call Option	15/12/2023		Cash	944	0.0001%
Call Option	11/12/2023		Cash	944	0.0001%
Call Option	20/12/2024		Cash	942	0.0001%
Call Option	16/12/2022		Cash	942	0.0001%
Call Option	24/03/2023		Cash	941	0.0001%
Call Option	24/03/2023		Cash	941	0.0001%
Call Option	20/12/2024		Cash	940	0.0001%
Call Option	16/12/2022		Cash	940	0.0001%
Put Option	16/06/2023		Cash	939	0.0001%
Put Option	15/12/2023		Cash	938	0.0001%
Call Option	19/12/2025		Cash	938	0.0001%
Call Option	15/12/2023		Cash	937	0.0001%
Put Option	15/12/2023		Cash	934	0.0001%
Put Option	20/01/2023		Cash	934	0.0001%
Call Option	18/12/2026		Cash	934	0.0001%
Put Option	20/01/2023		Cash	931	0.0001%
Put Option	19/12/2025		Cash	930	0.0001%
Forward	16/12/2022		Cash	927	0.0001%
Put Option	20/12/2024		Cash	927	0.0001%
Forward	16/12/2022		Cash	926	0.0001%
Put Option	20/12/2024		Cash	926	0.0001%
Future	16/12/2022		Cash	926	0.0001%
Future	16/12/2022		Cash	926	0.0001%
Put Option	15/12/2023		Cash	925	0.0001%
Put Option	17/02/2023		Cash	923	0.0001%
Put Option	17/02/2023		Cash	921	0.0001%
Call Option	16/12/2022		Cash	921	0.0001%
Call Option	15/12/2023		Cash	919	0.0001%
Call Option	24/09/2025		Cash	918	0.0001%
Call Option	16/12/2022		Cash	917	0.0001%
Put Option	15/09/2023		Cash	916	0.0001%
Future	16/12/2022		Cash	915	0.0001%
Put Option	15/12/2028		Cash	914	0.0001%
Put Option	15/12/2028		Cash	914	0.0001%
Put Option	15/12/2028		Cash	914	0.0001%
Call Option	20/01/2023		Cash	909	0.0001%
Put Option	20/12/2024		Cash	909	0.0001%
Put Option	21/06/2024		Cash	909	0.0001%
Put Option	15/12/2023		Cash	908	0.0001%
Put Option	16/06/2023		Cash	907	0.0001%
Call Option	25/06/2025		Cash	905	0.0001%
Future	16/12/2022		Cash	905	0.0001%
Call Option	20/12/2024		Cash	904	0.0001%
Call Option	14/11/2023		Cash	903	0.0001%
Call Option	14/11/2023		Cash	903	0.0001%
Call Option	14/11/2023		Cash	903	0.0001%
Call Option	01/04/2026		Cash	903	0.0001%
Forward	16/12/2022		Cash	903	0.0001%
Call Option	28/08/2028		Cash	903	0.0001%
Put Option	18/12/2026		Cash	902	0.0001%
Swap	09/08/2027		Cash	900	0.0001%
Call Option	16/06/2023		Cash	900	0.0001%
Put Option	16/12/2022		Cash	896	0.0001%
Call Option	19/12/2025		Cash	894	0.0001%
Put Option	15/12/2028		Cash	893	0.0001%
Put Option	15/12/2023		Cash	893	0.0001%
Call Option	20/12/2030		Cash	891	0.0001%
Put Option	19/09/2025		Cash	891	0.0001%
Put Option	19/12/2025		Cash	888	0.0001%
Forward	16/12/2022		Cash	886	0.0001%
Put Option	15/12/2023		Cash	885	0.0001%
Call Option	28/12/2023		Cash	882	0.0001%
Call Option	28/12/2023		Cash	882	0.0001%
Call Option	28/12/2023		Cash	882	0.0001%
Call Option	06/07/2023		Cash	881	0.0001%
Call Option	06/07/2023		Cash	881	0.0001%
Call Option	06/07/2023		Cash	881	0.0001%
Put Option	20/12/2024		Cash	878	0.0001%
Call Option	20/12/2024		Cash	877	0.0001%
Put Option	16/12/2022		Cash	876	0.0001%
Put Option	15/12/2023		Cash	875	0.0001%
Forward	16/12/2022		Cash	875	0.0001%
Put Option	15/12/2023		Cash	873	0.0001%
Call Option	31/01/2025		Cash	872	0.0001%
Call Option	31/01/2025		Cash	872	0.0001%
Call Option	20/07/2026		Cash	871	0.0001%
Put Option	20/12/2024		Cash	868	0.0001%
Put Option	17/02/2023		Cash	868	0.0001%
Put Option	20/12/2024		Cash	866	0.0001%

Put Option	20/12/2030		Cash	865	0.0001%
Call Option	16/06/2023		Cash	864	0.0001%
Call Option	17/12/2032		Cash	863	0.0001%
Put Option	20/12/2024		Cash	861	0.0001%
Put Option	20/12/2024		Cash	861	0.0001%
Call Option	28/01/2025		Cash	858	0.0001%
Call Option	28/01/2025		Cash	858	0.0001%
Call Option	28/01/2025		Cash	858	0.0001%
Put Option	16/12/2022		Cash	855	0.0001%
Put Option	15/12/2023		Cash	854	0.0001%
Call Option	16/06/2023		Cash	853	0.0001%
Forward	16/12/2022		Cash	852	0.0001%
Call Option	15/12/2023		Cash	850	0.0001%
Call Option	30/11/2023		Cash	849	0.0001%
Call Option	30/11/2023		Cash	849	0.0001%
Call Option	30/11/2023		Cash	849	0.0001%
Call Option	20/01/2023		Cash	848	0.0001%
Call Option	15/12/2023		Cash	847	0.0001%
Call Option	19/09/2025		Cash	842	0.0001%
Call Option	20/12/2024		Cash	840	0.0001%
Put Option	16/06/2023		Cash	840	0.0001%
Future	16/12/2022		Cash	839	0.0001%
Forward	16/12/2022		Cash	838	0.0001%
Forward	16/12/2022		Cash	838	0.0001%
Put Option	19/12/2025		Cash	838	0.0001%
Put Option	15/12/2028		Cash	837	0.0001%
Put Option	17/03/2023		Cash	837	0.0001%
Put Option	15/12/2023		Cash	833	0.0001%
Put Option	16/06/2023		Cash	832	0.0001%
Call Option	17/03/2023		Cash	831	0.0001%
Call Option	20/01/2023		Cash	830	0.0001%
Call Option	16/06/2023		Cash	829	0.0001%
Forward	16/12/2022		Cash	828	0.0001%
Put Option	20/12/2024		Cash	824	0.0001%
Call Option	27/03/2024		Cash	824	0.0001%
Call Option	27/03/2024		Cash	824	0.0001%
Call Option	27/03/2024		Cash	824	0.0001%
Future	16/12/2022		Cash	823	0.0001%
Future	16/12/2022		Cash	823	0.0001%
Future	19/12/2024		Cash	822	0.0001%
Put Option	17/02/2023		Cash	821	0.0001%
Put Option	20/12/2024		Cash	819	0.0001%
Put Option	16/06/2023		Cash	818	0.0001%
Put Option	16/06/2023		Cash	817	0.0001%
Put Option	20/12/2024		Cash	817	0.0001%
Call Option	23/03/2026		Cash	817	0.0001%
Call Option	23/03/2026		Cash	817	0.0001%
Call Option	23/03/2026		Cash	817	0.0001%
Put Option	16/12/2022		Cash	816	0.0001%
Call Option	16/12/2022		Cash	815	0.0001%
Call Option	04/05/2026		Cash	814	0.0001%
Call Option	04/05/2026		Cash	814	0.0001%
Call Option	04/05/2026		Cash	814	0.0001%
Put Option	17/12/2027		Cash	812	0.0001%
Put Option	16/12/2022		Cash	810	0.0001%
Call Option	18/12/2026		Cash	809	0.0001%
Forward	16/12/2022		Cash	809	0.0001%
Call Option	20/09/2023		Cash	809	0.0001%
Call Option	20/09/2023		Cash	809	0.0001%
Call Option	26/08/2025		Cash	808	0.0001%
Call Option	26/08/2025		Cash	808	0.0001%
Call Option	26/08/2025		Cash	808	0.0001%
Call Option	13/11/2023		Cash	805	0.0001%
Call Option	13/11/2023		Cash	805	0.0001%
Call Option	13/11/2023		Cash	805	0.0001%
Call Option	17/03/2023		Cash	804	0.0001%
Call Option	16/12/2022		Cash	804	0.0001%
Call Option	16/06/2023		Cash	802	0.0001%
Put Option	16/12/2022		Cash	802	0.0001%
Forward	16/12/2022		Cash	802	0.0001%
Put Option	18/12/2026		Cash	800	0.0001%
Call Warrant	31/12/2030		cash	710	0.0001%
Future	16/12/2022		Cash	798	0.0001%
Forward	16/12/2022		Cash	798	0.0001%
Put Option	17/02/2023		Cash	797	0.0001%
Put Option	16/12/2022		Cash	794	0.0001%
Put Option	19/12/2031		Cash	789	0.0001%
Put Option	15/12/2023		Cash	789	0.0001%
Call Option	19/12/2025		Cash	789	0.0001%

Put Option	20/01/2023		Cash	788	0.0001%
Forward	16/12/2022		Cash	788	0.0001%
Put Option	15/12/2023		Cash	788	0.0001%
Put Option	16/12/2022		Cash	787	0.0001%
Put Option	16/12/2022		Cash	787	0.0001%
Call Option	07/08/2023		Cash	787	0.0001%
Put Option	15/12/2023		Cash	785	0.0001%
Call Option	07/08/2023		Cash	783	0.0001%
Call Option	07/08/2023		Cash	783	0.0001%
Call Option	07/08/2023		Cash	783	0.0001%
Call Option	20/12/2030		Cash	782	0.0001%
Future	16/12/2022		Cash	782	0.0001%
Put Option	15/12/2023		Cash	782	0.0001%
Put Option	15/12/2023		Cash	782	0.0001%
Call Option	16/12/2022		Cash	779	0.0001%
Call Option	16/12/2022		Cash	779	0.0001%
Forward	16/12/2022		Cash	776	0.0001%
Put Option	19/01/2024		Cash	775	0.0001%
Put Option	16/12/2022		Cash	773	0.0001%
Forward	16/12/2022		Cash	773	0.0001%
Put Option	21/06/2024		Cash	773	0.0001%
Future	16/12/2022		Cash	771	0.0001%
Swap	17/11/2032		Cash	770	0.0001%
Call Option	18/12/2026		Cash	768	0.0001%
Put Option	16/02/2024		Cash	767	0.0001%
Forward	16/12/2022		Cash	767	0.0001%
Forward	16/12/2022		Cash	767	0.0001%
Put Option	15/12/2023		Cash	766	0.0001%
Forward	16/12/2022		Cash	765	0.0001%
Call Option	14/06/2023		Cash	764	0.0001%
Call Option	14/06/2023		Cash	764	0.0001%
Call Option	14/06/2023		Cash	764	0.0001%
Call Option	20/01/2023		Cash	762	0.0001%
Call Option	28/12/2023		Cash	762	0.0001%
Call Option	28/12/2023		Cash	762	0.0001%
Call Option	28/12/2023		Cash	762	0.0001%
Call Option	15/12/2028		Cash	761	0.0001%
Put Option	17/11/2023		Cash	760	0.0001%
Put Option	16/12/2022		Cash	757	0.0001%
Put Option	16/12/2022		Cash	751	0.0001%
Forward	16/12/2022		Cash	750	0.0001%
Forward	16/12/2022		Cash	750	0.0001%
Put Option	16/12/2022		Cash	745	0.0001%
Put Option	16/12/2022		Cash	744	0.0001%
Put Option	19/12/2025		Cash	744	0.0001%
Call Option	02/02/2026		Cash	743	0.0001%
Call Option	02/02/2026		Cash	743	0.0001%
Call Option	02/02/2026		Cash	743	0.0001%
Call Option	20/01/2023		Cash	742	0.0001%
Future	16/12/2022		Cash	740	0.0001%
Put Option	15/12/2023		Cash	739	0.0001%
Call Option	30/06/2023		Cash	739	0.0001%
Call Option	30/06/2023		Cash	739	0.0001%
Call Option	30/06/2023		Cash	739	0.0001%
Future	16/12/2022		Cash	739	0.0001%
Call Option	16/12/2022		Cash	735	0.0001%
Call Option	20/01/2023		Cash	734	0.0001%
Put Option	15/12/2023		Cash	731	0.0001%
Future	16/12/2022		Cash	730	0.0001%
Put Option	16/12/2022		Cash	726	0.0001%
Call Option	11/12/2023		Cash	726	0.0001%
Call Option	11/12/2023		Cash	726	0.0001%
Call Option	11/12/2023		Cash	726	0.0001%
Put Option	16/12/2022		Cash	724	0.0001%
Put Option	15/12/2023		Cash	723	0.0001%
Put Option	19/12/2025		Cash	721	0.0001%
Call Option	16/12/2022		Cash	720	0.0001%
Call Option	29/02/2024		Cash	718	0.0001%
Call Option	29/02/2024		Cash	718	0.0001%
Call Option	29/02/2024		Cash	718	0.0001%
Put Option	20/12/2024		Cash	716	0.0001%
Call Option	27/11/2024		Cash	712	0.0001%
Call Option	27/11/2024		Cash	712	0.0001%
Call Option	27/11/2024		Cash	712	0.0001%
Put Option	20/12/2024		Cash	707	0.0001%
Call Option	19/12/2022		Cash	707	0.0001%
Put Option	15/12/2023		Cash	707	0.0001%
Put Option	19/05/2023		Cash	706	0.0001%
Call Option	15/05/2025		Cash	706	0.0001%

Call Option	15/05/2025		Cash	706	0.0001%
Call Option	15/05/2025		Cash	706	0.0001%
Put Option	16/06/2023		Cash	706	0.0001%
Call Option	17/03/2023		Cash	706	0.0001%
Put Option	16/06/2023		Cash	705	0.0001%
Put Option	20/01/2023		Cash	705	0.0001%
Put Option	20/12/2024		Cash	705	0.0001%
Put Option	15/12/2023		Cash	702	0.0001%
Forward	16/12/2022		Cash	702	0.0001%
Call Option	12/06/2023		Cash	701	0.0001%
Put Option	15/12/2023		Cash	701	0.0001%
Put Option	19/05/2023		Cash	700	0.0001%
Call Option	16/05/2024		Cash	697	0.0001%
Call Option	21/06/2023		Cash	695	0.0001%
Call Option	21/06/2023		Cash	695	0.0001%
Put Option	29/04/2025		Cash	695	0.0001%
Call Option	29/12/2023		Cash	694	0.0001%
Call Option	26/03/2025		Cash	693	0.0001%
Call Option	26/03/2025		Cash	693	0.0001%
Call Option	26/03/2025		Cash	693	0.0001%
Call Option	25/02/2026		Cash	693	0.0001%
Call Option	25/02/2026		Cash	693	0.0001%
Call Option	25/02/2026		Cash	693	0.0001%
Call Option	23/05/2024		Cash	692	0.0001%
Call Option	23/05/2024		Cash	692	0.0001%
Call Option	23/05/2024		Cash	692	0.0001%
Put Option	16/12/2022		Cash	691	0.0001%
Put Option	15/12/2023		Cash	690	0.0001%
Forward	16/12/2022		Cash	690	0.0001%
Call Option	26/04/2023		Cash	684	0.0001%
Call Option	26/04/2023		Cash	684	0.0001%
Call Option	26/04/2023		Cash	684	0.0001%
Call Option	21/04/2023		Cash	682	0.0001%
Put Option	19/12/2025		Cash	681	0.0001%
Put Option	15/12/2023		Cash	680	0.0001%
Put Option	16/12/2022		Cash	680	0.0001%
Call Option	26/01/2023		Cash	679	0.0001%
Call Option	26/01/2023		Cash	679	0.0001%
Call Option	26/01/2023		Cash	679	0.0001%
Future	16/12/2022		Cash	679	0.0001%
Forward	16/12/2022		Cash	679	0.0001%
Put Option	17/03/2023		Cash	678	0.0001%
Put Option	15/12/2023		Cash	678	0.0001%
Put Option	12/05/2025		Cash	676	0.0001%
Put Option	16/12/2022		Cash	674	0.0001%
Call Option	20/12/2030		Cash	673	0.0001%
Call Option	22/07/2024		Cash	673	0.0001%
Call Option	22/07/2024		Cash	673	0.0001%
Call Option	22/07/2024		Cash	673	0.0001%
Forward	16/12/2022		Cash	671	0.0001%
Call Option	06/08/2024		Cash	670	0.0001%
Call Option	06/08/2024		Cash	670	0.0001%
Call Option	06/08/2024		Cash	670	0.0001%
Put Option	15/12/2023		Cash	668	0.0001%
Call Option	15/12/2023		Cash	667	0.0001%
Call Option	26/05/2028		Cash	666	0.0001%
Call Option	26/05/2028		Cash	666	0.0001%
Call Option	26/05/2028		Cash	666	0.0001%
Put Option	16/06/2023		Cash	665	0.0001%
Put Option	16/06/2023		Cash	665	0.0001%
Forward	16/12/2022		Cash	664	0.0001%
Call Option	20/12/2030		Cash	663	0.0001%
Put Option	21/06/2024		Cash	659	0.0001%
Future	16/12/2022		Cash	658	0.0001%
Put Option	18/12/2026		Cash	658	0.0001%
Put Option	20/12/2024		Cash	657	0.0001%
Future	16/12/2022		Cash	656	0.0001%
Put Option	16/12/2022		Cash	655	0.0001%
Call Option	15/12/2023		Cash	655	0.0001%
Put Option	20/12/2024		Cash	653	0.0001%
Call Option	25/08/2025		Cash	652	0.0001%
Call Option	29/01/2024		Cash	652	0.0001%
Call Option	29/01/2024		Cash	652	0.0001%
Call Option	29/01/2024		Cash	652	0.0001%
Forward	16/12/2022		Cash	650	0.0001%
Future	16/12/2022		Cash	650	0.0001%
Put Option	21/06/2024		Cash	650	0.0001%
Forward	16/12/2022		Cash	649	0.0001%
Forward	16/12/2022		Cash	649	0.0001%

Future	16/12/2022		Cash	648	0.0001%
Future	16/12/2022		Cash	648	0.0001%
Call Option	16/12/2022		Cash	647	0.0001%
Call Option	16/06/2026		Cash	645	0.0001%
Call Option	16/06/2026		Cash	645	0.0001%
Call Option	16/06/2026		Cash	645	0.0001%
Future	16/12/2022		Cash	645	0.0001%
Put Option	15/09/2023		Cash	643	0.0001%
Forward	16/12/2022		Cash	643	0.0001%
Call Option	16/12/2022		Cash	641	0.0001%
Call Option	29/08/2025		Cash	641	0.0001%
Call Option	29/08/2025		Cash	641	0.0001%
Call Option	29/08/2025		Cash	641	0.0001%
Put Option	15/09/2023		Cash	639	0.0001%
Put Option	16/12/2022		Cash	639	0.0001%
Future	16/12/2022		Cash	635	0.0001%
Forward	16/12/2022		Cash	631	0.0001%
Put Option	19/01/2024		Cash	631	0.0001%
Put Option	17/03/2023		Cash	631	0.0001%
Put Option	20/12/2024		Cash	631	0.0001%
Put Option	20/12/2024		Cash	630	0.0001%
Put Option	20/12/2024		Cash	630	0.0001%
Forward	16/12/2022		Cash	629	0.0001%
Call Option	25/03/2024		Cash	628	0.0001%
Call Option	25/03/2024		Cash	628	0.0001%
Call Option	25/03/2024		Cash	628	0.0001%
Put Option	20/12/2024		Cash	626	0.0001%
Put Option	18/12/2026		Cash	626	0.0001%
Future	16/12/2022		Cash	625	0.0001%
Put Option	15/12/2023		Cash	623	0.0001%
Forward	16/12/2022		Cash	622	0.0001%
Call Option	27/11/2023		Cash	620	0.0001%
Call Option	27/11/2023		Cash	620	0.0001%
Call Option	27/11/2023		Cash	620	0.0001%
Forward	16/12/2022		Cash	620	0.0001%
Forward	16/12/2022		Cash	620	0.0001%
Put Option	02/04/2025		Cash	618	0.0001%
Call Option	07/08/2023		Cash	616	0.0001%
Put Option	19/01/2024		Cash	616	0.0001%
Call Option	24/07/2026		Cash	616	0.0001%
Call Option	24/07/2026		Cash	616	0.0001%
Call Option	24/07/2026		Cash	616	0.0001%
Call Option	23/02/2026		Cash	615	0.0001%
Call Option	23/02/2026		Cash	615	0.0001%
Call Option	23/02/2026		Cash	615	0.0001%
Forward	16/12/2022		Cash	614	0.0001%
Put Option	20/12/2024		Cash	614	0.0001%
Call Option	19/12/2025		Cash	614	0.0001%
Put Option	06/01/2023		Cash	613	0.0001%
Put Option	19/01/2024		Cash	610	0.0001%
Call Option	10/09/2026		Cash	609	0.0001%
Call Option	20/12/2024		Cash	609	0.0001%
Call Option	15/12/2028		Cash	606	0.0001%
Put Option	19/02/2025		Cash	605	0.0001%
Put Option	16/06/2023		Cash	604	0.0001%
Call Option	31/01/2024		Cash	604	0.0001%
Call Option	31/01/2024		Cash	604	0.0001%
Call Option	31/01/2024		Cash	604	0.0001%
Put Option	20/01/2023		Cash	604	0.0001%
Put Option	15/12/2023		Cash	603	0.0001%
Put Option	06/01/2023		Cash	602	0.0001%
Put Option	20/12/2024		Cash	599	0.0001%
Call Option	29/10/2024		Cash	599	0.0001%
Call Option	29/10/2024		Cash	599	0.0001%
Call Option	29/10/2024		Cash	599	0.0001%
Put Option	20/12/2030		Cash	595	0.0001%
Put Option	06/01/2023		Cash	595	0.0001%
Call Option	28/01/2025		Cash	594	0.0001%
Call Option	28/01/2025		Cash	594	0.0001%
Call Option	28/01/2025		Cash	594	0.0001%
Put Option	16/06/2023		Cash	593	0.0001%
Call Option	17/03/2023		Cash	593	0.0001%
Put Option	21/04/2023		Cash	593	0.0001%
Put Option	15/12/2023		Cash	593	0.0001%
Future	16/12/2022		Cash	591	0.0001%
Call Option	20/12/2024		Cash	591	0.0001%
Put Option	20/01/2023		Cash	591	0.0001%
Forward	16/12/2022		Cash	590	0.0001%
Call Option	15/12/2023		Cash	590	0.0001%

Put Option	21/06/2024	Cash	589	0.0001%
Call Option	16/12/2022	Cash	588	0.0001%
Forward	16/12/2022	Cash	588	0.0001%
Put Option	20/12/2024	Cash	586	0.0001%
Put Option	16/06/2023	Cash	585	0.0001%
Put Option	16/12/2022	Cash	584	0.0001%
Put Option	20/12/2024	Cash	584	0.0001%
Put Option	16/12/2022	Cash	583	0.0001%
Forward	16/12/2022	Cash	581	0.0001%
Put Option	19/01/2024	Cash	581	0.0001%
Call Option	15/12/2023	Cash	578	0.0001%
Call Option	15/12/2023	Cash	578	0.0001%
Put Option	20/12/2024	Cash	578	0.0001%
Put Option	16/12/2022	Cash	577	0.0001%
Forward	16/12/2022	Cash	575	0.0001%
Put Option	16/06/2023	Cash	575	0.0001%
Call Option	22/12/2022	Cash	574	0.0001%
Put Option	16/12/2022	Cash	572	0.0001%
Put Option	20/12/2024	Cash	572	0.0001%
Put Option	20/12/2024	Cash	572	0.0001%
Put Option	16/12/2022	Cash	571	0.0001%
Put Option	16/12/2022	Cash	570	0.0001%
Call Option	17/07/2023	Cash	569	0.0001%
Forward	16/12/2022	Cash	567	0.0001%
Put Option	19/05/2023	Cash	566	0.0001%
Call Option	15/07/2024	Cash	565	0.0001%
Call Option	15/07/2024	Cash	565	0.0001%
Call Option	15/07/2024	Cash	565	0.0001%
Put Option	09/01/2025	Cash	562	0.0001%
Call Option	28/08/2023	Cash	559	0.0001%
Call Option	28/08/2023	Cash	559	0.0001%
Call Option	28/08/2023	Cash	559	0.0001%
Put Option	15/12/2023	Cash	559	0.0001%
Put Option	16/12/2022	Cash	559	0.0001%
Future	16/12/2022	Cash	559	0.0001%
Future	16/12/2022	Cash	557	0.0001%
Call Option	18/12/2023	Cash	556	0.0001%
Call Option	18/12/2023	Cash	556	0.0001%
Call Option	18/12/2023	Cash	556	0.0001%
Put Option	15/12/2023	Cash	556	0.0001%
Put Option	15/12/2023	Cash	556	0.0001%
Forward	16/12/2022	Cash	555	0.0001%
Put Option	20/12/2024	Cash	554	0.0001%
Put Option	20/01/2023	Cash	553	0.0001%
Put Option	17/03/2023	Cash	551	0.0001%
Call Option	17/12/2027	Cash	549	0.0001%
Call Option	19/12/2025	Cash	549	0.0001%
Call Option	15/12/2023	Cash	549	0.0001%
Forward	16/12/2022	Cash	549	0.0001%
Put Option	16/12/2022	Cash	548	0.0001%
Put Option	15/12/2023	Cash	548	0.0001%
Put Option	16/12/2022	Cash	548	0.0001%
Call Option	24/07/2023	Cash	546	0.0001%
Call Option	24/07/2023	Cash	546	0.0001%
Call Option	24/07/2023	Cash	546	0.0001%
Call Option	22/04/2027	Cash	546	0.0001%
Call Option	22/04/2027	Cash	546	0.0001%
Call Option	22/04/2027	Cash	546	0.0001%
Put Option	20/12/2024	Cash	545	0.0001%
Call Option	18/01/2023	Cash	545	0.0001%
Call Option	15/12/2023	Cash	544	0.0001%
Call Option	29/12/2023	Cash	544	0.0001%
Forward	16/12/2022	Cash	542	0.0001%
Call Option	15/12/2023	Cash	542	0.0001%
Call Option	16/12/2022	Cash	540	0.0001%
Put Option	15/12/2023	Cash	539	0.0001%
Put Option	17/12/2027	Cash	536	0.0001%
Put Option	15/12/2023	Cash	536	0.0001%
Call Option	16/12/2022	Cash	536	0.0001%
Future	16/12/2022	Cash	535	0.0001%
Future	16/12/2022	Cash	535	0.0001%
Forward	16/12/2022	Cash	534	0.0001%
Put Option	17/12/2027	Cash	533	0.0001%
Put Option	16/12/2022	Cash	533	0.0001%
Call Option	25/03/2024	Cash	533	0.0001%
Call Option	25/03/2024	Cash	533	0.0001%
Call Option	25/03/2024	Cash	533	0.0001%
Swap	22/05/2023	Cash	532	0.0001%
Future	16/12/2022	Cash	532	0.0001%

Future	16/12/2022		Cash	532	0.0001%
Call Option	29/12/2023		Cash	532	0.0001%
Call Option	29/12/2023		Cash	532	0.0001%
Call Option	29/12/2023		Cash	532	0.0001%
Put Option	19/12/2025		Cash	531	0.0001%
Forward	16/12/2022		Cash	531	0.0001%
Put Option	16/12/2022		Cash	530	0.0001%
Call Option	28/11/2025		Cash	529	0.0001%
Call Option	28/11/2025		Cash	529	0.0001%
Call Option	28/11/2025		Cash	529	0.0001%
Call Option	30/09/2024		Cash	529	0.0001%
Call Option	30/09/2024		Cash	529	0.0001%
Call Option	30/09/2024		Cash	529	0.0001%
Put Option	16/12/2022		Cash	528	0.0001%
Put Option	16/12/2022		Cash	528	0.0001%
Put Option	18/12/2026		Cash	527	0.0001%
Call Option	12/02/2024		Cash	526	0.0001%
Future	16/12/2022		Cash	526	0.0001%
Put Option	15/12/2023		Cash	525	0.0001%
Call Option	17/03/2023		Cash	523	0.0001%
Call Option	25/02/2025		Cash	522	0.0001%
Call Option	25/02/2025		Cash	522	0.0001%
Call Option	25/02/2025		Cash	522	0.0001%
Forward	16/12/2022		Cash	522	0.0001%
Put Option	30/08/2024		Cash	522	0.0001%
Put Option	30/08/2024		Cash	522	0.0001%
Put Option	30/08/2024		Cash	522	0.0001%
Call Option	22/01/2027		Cash	519	0.0001%
Put Option	16/12/2022		Cash	518	0.0001%
Put Option	15/12/2023		Cash	518	0.0001%
Forward	16/12/2022		Cash	516	0.0001%
Call Option	31/07/2024		Cash	516	0.0001%
Call Option	31/07/2024		Cash	516	0.0001%
Call Option	31/07/2024		Cash	516	0.0001%
Call Option	26/05/2026		Cash	515	0.0001%
Call Option	26/05/2026		Cash	515	0.0001%
Put Option	17/02/2023		Cash	515	0.0001%
Future	16/12/2022		Cash	514	0.0001%
Future	16/12/2022		Cash	514	0.0001%
Put Option	23/12/2024		Cash	514	0.0001%
Put Option	20/12/2024		Cash	512	0.0001%
Forward	16/12/2022		Cash	511	0.0001%
Put Option	29/11/2024		Cash	511	0.0001%
Forward	16/12/2022		Cash	509	0.0001%
Call Option	28/05/2024		Cash	509	0.0001%
Call Option	28/05/2024		Cash	509	0.0001%
Call Option	28/05/2024		Cash	509	0.0001%
Put Option	15/12/2023		Cash	508	0.0001%
Call Option	16/12/2022		Cash	507	0.0001%
Put Option	16/12/2022		Cash	506	0.0001%
Put Option	20/12/2024		Cash	505	0.0001%
Put Option	17/03/2023		Cash	505	0.0001%
Put Option	15/12/2023		Cash	503	0.0001%
Future	16/12/2022		Cash	502	0.0001%
Future	16/12/2022		Cash	502	0.0001%
Call Option	15/12/2023		Cash	502	0.0001%
Put Option	25/06/2026		Cash	501	0.0001%
Call Option	16/12/2022		Cash	500	0.0001%
Call Option	16/12/2022		Cash	500	0.0001%
Call Option	18/12/2026		Cash	499	0.0001%
Call Option	24/04/2023		Cash	499	0.0001%
Put Option	20/01/2023		Cash	499	0.0001%
Put Option	16/06/2023		Cash	498	0.0001%
Call Option	23/04/2027		Cash	497	0.0001%
Put Option	16/12/2022		Cash	496	0.0001%
Put Option	15/12/2023		Cash	495	0.0001%
Call Option	15/12/2023		Cash	493	0.0001%
Call Option	07/08/2023		Cash	492	0.0001%
Put Option	16/12/2022		Cash	492	0.0001%
Put Option	20/12/2024		Cash	491	0.0001%
Put Option	17/02/2023		Cash	491	0.0001%
Put Option	15/12/2023		Cash	489	0.0001%
Call Option	24/02/2027		Cash	488	0.0001%
Call Option	24/02/2027		Cash	488	0.0001%
Call Option	24/02/2027		Cash	488	0.0001%
Put Option	16/06/2023		Cash	488	0.0001%
Put Option	20/01/2023		Cash	487	0.0001%
Call Option	06/11/2023		Cash	484	0.0001%

Call Option	06/11/2023		Cash	484	0.0001%
Call Option	06/11/2023		Cash	484	0.0001%
Put Option	21/10/2024		Cash	484	0.0001%
Call Option	16/04/2026		Cash	484	0.0001%
Put Option	02/02/2026		Cash	482	0.0001%
Put Option	02/02/2026		Cash	482	0.0001%
Put Option	02/02/2026		Cash	482	0.0001%
Call Option	15/12/2023		Cash	481	0.0001%
Forward	16/12/2022		Cash	481	0.0001%
Put Option	18/12/2026		Cash	479	0.0001%
Call Option	16/12/2022		Cash	479	0.0001%
Put Option	17/03/2023		Cash	478	0.0001%
Put Option	17/03/2023		Cash	478	0.0001%
Put Option	17/12/2027		Cash	477	0.0001%
Put Option	16/12/2022		Cash	477	0.0001%
Put Option	20/12/2024		Cash	475	0.0001%
Call Option	25/09/2023		Cash	474	0.0001%
Call Option	25/09/2023		Cash	474	0.0001%
Call Option	25/09/2023		Cash	474	0.0001%
Put Option	20/01/2023		Cash	474	0.0001%
Put Option	16/12/2022		Cash	474	0.0001%
Call Option	17/03/2023		Cash	473	0.0001%
Put Option	16/06/2023		Cash	473	0.0001%
Call Option	07/08/2023		Cash	472	0.0001%
Call Option	16/12/2022		Cash	472	0.0001%
Call Option	17/03/2023		Cash	470	0.0001%
Call Option	24/03/2025		Cash	470	0.0001%
Put Option	20/01/2023		Cash	467	0.0001%
Call Option	31/01/2024		Cash	466	0.0001%
Call Option	31/01/2024		Cash	466	0.0001%
Call Option	31/01/2024		Cash	466	0.0001%
Put Option	17/02/2023		Cash	466	0.0001%
Put Option	16/12/2022		Cash	465	0.0001%
Future	16/12/2022		Cash	463	0.0001%
Call Option	15/12/2023		Cash	463	0.0001%
Call Option	22/02/2027		Cash	461	0.0001%
Put Option	15/09/2023		Cash	461	0.0001%
Put Option	20/12/2024		Cash	461	0.0001%
Put Option	20/01/2023		Cash	460	0.0001%
Put Option	20/01/2023		Cash	460	0.0001%
Put Option	19/12/2025		Cash	460	0.0001%
Call Option	15/12/2023		Cash	460	0.0001%
Call Option	24/09/2025		Cash	459	0.0001%
Call Option	16/12/2022		Cash	459	0.0001%
Call Option	02/05/2028		Cash	459	0.0001%
Call Option	02/05/2028		Cash	459	0.0001%
Call Option	02/05/2028		Cash	459	0.0001%
Put Option	20/12/2024		Cash	459	0.0001%
Put Option	15/12/2023		Cash	457	0.0001%
Put Option	16/12/2022		Cash	457	0.0001%
Call Option	30/11/2023		Cash	455	0.0001%
Call Option	23/02/2023		Cash	455	0.0001%
Call Option	23/02/2023		Cash	455	0.0001%
Call Option	23/02/2023		Cash	455	0.0001%
Put Option	15/12/2023		Cash	454	0.0001%
Put Option	20/12/2030		Cash	454	0.0001%
Call Option	27/04/2029		Cash	452	0.0001%
Call Option	27/04/2029		Cash	452	0.0001%
Call Option	27/04/2029		Cash	452	0.0001%
Put Option	16/12/2022		Cash	451	0.0001%
Put Option	17/03/2023		Cash	451	0.0001%
Call Option	03/03/2026		Cash	449	0.0001%
Call Option	03/03/2026		Cash	449	0.0001%
Call Option	03/03/2026		Cash	449	0.0001%
Put Option	20/01/2023		Cash	448	0.0001%
Put Option	17/03/2023		Cash	448	0.0001%
Forward	16/12/2022		Cash	448	0.0001%
Call Option	30/04/2029		Cash	447	0.0001%
Put Option	18/12/2026		Cash	447	0.0001%
Put Option	16/12/2022		Cash	447	0.0001%
Call Option	15/12/2023		Cash	447	0.0001%
Forward	16/12/2022		Cash	447	0.0001%
Put Option	15/12/2023		Cash	445	0.0001%
Future	16/12/2022		Cash	444	0.0001%
Put Option	15/12/2023		Cash	444	0.0001%
Future	16/12/2022		Cash	443	0.0001%
Future	16/12/2022		Cash	443	0.0001%
Future	16/12/2022		Cash	443	0.0001%
Future	16/12/2022		Cash	443	0.0001%

Call Option	16/12/2022		Cash	443	0.0001%
Put Option	16/12/2022		Cash	441	0.0001%
Call Option	24/07/2023		Cash	440	0.0001%
Call Option	24/07/2023		Cash	440	0.0001%
Call Option	24/07/2023		Cash	440	0.0001%
Call Option	26/03/2025		Cash	439	0.0001%
Call Option	26/03/2025		Cash	439	0.0001%
Call Option	26/03/2025		Cash	439	0.0001%
Put Option	15/12/2028		Cash	438	0.0001%
Call Option	21/11/2023		Cash	437	0.0001%
Put Option	30/12/2022		Cash	436	0.0001%
Put Option	16/12/2022		Cash	436	0.0001%
Call Option	16/03/2023		Cash	434	0.0001%
Put Option	20/12/2024		Cash	434	0.0001%
Call Option	16/12/2022		Cash	434	0.0001%
Call Option	27/04/2026		Cash	433	0.0001%
Call Option	27/04/2026		Cash	433	0.0001%
Call Option	27/04/2026		Cash	433	0.0001%
Call Option	15/12/2023		Cash	433	0.0001%
Put Option	20/12/2024		Cash	433	0.0001%
Put Option	18/12/2026		Cash	433	0.0001%
Put Option	20/12/2030		Cash	432	0.0001%
Call Option	14/02/2024		Cash	432	0.0001%
Call Option	14/02/2024		Cash	432	0.0001%
Call Option	14/02/2024		Cash	432	0.0001%
Forward	16/12/2022		Cash	431	0.0001%
Put Option	15/12/2028		Cash	430	0.0001%
Call Option	18/05/2023		Cash	430	0.0001%
Call Option	24/04/2023		Cash	430	0.0001%
Call Option	24/04/2023		Cash	430	0.0001%
Call Option	24/04/2023		Cash	430	0.0001%
Forward	16/12/2022		Cash	425	0.0001%
Put Option	16/06/2023		Cash	425	0.0001%
Put Option	16/06/2023		Cash	422	0.0001%
Put Option	16/12/2022		Cash	422	0.0001%
Call Option	21/12/2023		Cash	420	0.0001%
Call Option	21/12/2023		Cash	420	0.0001%
Call Option	21/12/2023		Cash	420	0.0001%
Put Option	15/12/2023		Cash	420	0.0001%
Put Option	31/05/2024		Cash	419	0.0001%
Put Option	31/05/2024		Cash	419	0.0001%
Put Option	31/05/2024		Cash	419	0.0001%
Call Option	13/09/2027		Cash	419	0.0001%
Put Option	16/12/2022		Cash	418	0.0001%
Call Option	26/01/2023		Cash	418	0.0001%
Call Option	26/01/2023		Cash	418	0.0001%
Call Option	26/01/2023		Cash	418	0.0001%
Put Option	20/01/2023		Cash	418	0.0001%
Call Option	25/06/2026		Cash	416	0.0001%
Call Option	25/06/2026		Cash	416	0.0001%
Call Option	25/06/2026		Cash	416	0.0001%
Put Option	15/12/2023		Cash	416	0.0001%
Put Option	18/12/2026		Cash	415	0.0001%
Call Option	26/05/2023		Cash	414	0.0001%
Call Option	26/05/2023		Cash	414	0.0001%
Future	16/12/2022		Cash	414	0.0001%
Put Option	19/12/2025		Cash	413	0.0001%
Put Option	20/01/2023		Cash	413	0.0001%
Forward	16/12/2022		Cash	412	0.0001%
Put Option	18/12/2026		Cash	411	0.0001%
Call Option	12/06/2023		Cash	410	0.0001%
Put Option	20/01/2023		Cash	409	0.0001%
Forward	16/12/2022		Cash	408	0.0001%
Call Option	16/06/2023		Cash	407	0.0001%
Call Option	30/01/2023		Cash	406	0.0001%
Call Option	30/01/2023		Cash	406	0.0001%
Put Option	16/12/2022		Cash	406	0.0001%
Put Option	16/12/2022		Cash	405	0.0001%
Forward	16/12/2022		Cash	404	0.0001%
Put Option	19/12/2025		Cash	404	0.0001%
Put Option	08/02/2024		Cash	404	0.0001%
Put Option	20/12/2024		Cash	403	0.0001%
Call Option	31/08/2027		Cash	402	0.0001%
Call Option	31/08/2027		Cash	402	0.0001%
Call Option	31/08/2027		Cash	402	0.0001%
Future	16/12/2022		Cash	402	0.0001%
Future	16/12/2022		Cash	402	0.0001%
Put Option	15/12/2023		Cash	402	0.0001%
Put Option	15/12/2023		Cash	401	0.0001%

Call Option	15/12/2028		Cash	399	0.0001%
Put Option	12/01/2024		Cash	399	0.0001%
Forward	16/12/2022		Cash	398	0.0001%
Call Option	24/02/2025		Cash	397	0.0001%
Call Option	24/02/2025		Cash	397	0.0001%
Call Option	24/02/2025		Cash	397	0.0001%
Put Option	16/12/2022		Cash	397	0.0001%
Future	16/12/2022		Cash	397	0.0001%
Call Option	22/01/2025		Cash	397	0.0001%
Call Option	22/01/2025		Cash	397	0.0001%
Call Option	22/01/2025		Cash	397	0.0001%
Call Option	15/12/2023		Cash	396	0.0001%
Call Option	25/09/2023		Cash	396	0.0001%
Call Option	25/09/2023		Cash	396	0.0001%
Forward	16/12/2022		Cash	395	0.0001%
Put Option	20/12/2024		Cash	394	0.0001%
Call Option	30/04/2025		Cash	394	0.0001%
Call Option	30/04/2025		Cash	394	0.0001%
Put Option	22/01/2024		Cash	393	0.0001%
Put Option	15/12/2023		Cash	393	0.0001%
Call Option	12/06/2023		Cash	392	0.0001%
Call Option	26/09/2023		Cash	391	0.0001%
Call Option	26/09/2023		Cash	391	0.0001%
Call Option	26/09/2023		Cash	391	0.0001%
Future	16/12/2022		Cash	391	0.0001%
Swap	27/10/2025		Cash	391	0.0001%
Forward	16/12/2022		Cash	390	0.0001%
Call Option	21/08/2023		Cash	390	0.0001%
Put Option	19/12/2025		Cash	389	0.0001%
Put Option	15/12/2023		Cash	388	0.0001%
Call Option	24/05/2023		Cash	387	0.0001%
Forward	16/12/2022		Cash	387	0.0001%
Forward	16/12/2022		Cash	387	0.0001%
Call Option	15/05/2023		Cash	386	0.0001%
Call Option	15/05/2023		Cash	386	0.0001%
Forward	16/12/2022		Cash	386	0.0001%
Future	16/12/2022		Cash	384	0.0001%
Call Option	07/01/2026		Cash	384	0.0001%
Call Option	07/01/2026		Cash	384	0.0001%
Call Option	07/01/2026		Cash	384	0.0001%
Put Option	16/12/2022		Cash	384	0.0001%
Call Option	27/07/2026		Cash	384	0.0001%
Call Option	27/07/2026		Cash	384	0.0001%
Call Option	27/07/2026		Cash	384	0.0001%
Call Option	31/08/2023		Cash	384	0.0001%
Call Option	31/08/2023		Cash	384	0.0001%
Call Option	31/08/2023		Cash	384	0.0001%
Call Option	26/10/2026		Cash	383	0.0001%
Call Option	23/02/2033		Cash	382	0.0001%
Call Option	31/08/2023		Cash	382	0.0001%
Call Option	31/08/2023		Cash	382	0.0001%
Call Option	31/08/2023		Cash	382	0.0001%
Put Option	05/12/2023		Cash	382	0.0001%
Call Option	30/04/2025		Cash	380	0.0001%
Call Option	15/02/2024		Cash	380	0.0001%
Put Option	20/12/2024		Cash	380	0.0001%
Call Option	31/05/2023		Cash	380	0.0001%
Call Option	31/05/2023		Cash	380	0.0001%
Call Option	31/05/2023		Cash	380	0.0001%
Call Option	27/03/2023		Cash	380	0.0001%
Call Option	27/03/2023		Cash	380	0.0001%
Call Option	27/03/2023		Cash	380	0.0001%
Put Option	20/12/2024		Cash	378	0.0001%
Put Option	20/12/2024		Cash	378	0.0001%
Call Option	27/06/2023		Cash	378	0.0001%
Forward	16/12/2022		Cash	378	0.0001%
Forward	16/12/2022		Cash	378	0.0001%
Forward	16/12/2022		Cash	378	0.0001%
Put Option	13/01/2027		Cash	378	0.0001%
Put Option	16/06/2023		Cash	377	0.0001%
Put Option	16/06/2023		Cash	377	0.0001%
Call Option	15/12/2028		Cash	377	0.0001%
Call Option	28/01/2025		Cash	376	0.0001%
Call Option	28/01/2025		Cash	376	0.0001%
Call Option	28/01/2025		Cash	376	0.0001%
Call Option	16/12/2022		Cash	376	0.0001%
Put Option	11/12/2023		Cash	375	0.0001%
Forward	16/12/2022		Cash	375	0.0001%
Put Option	15/12/2023		Cash	373	0.00005%

Put Option	16/12/2022		Cash	372	0.00005%
Forward	16/12/2022		Cash	372	0.00005%
Put Option	16/12/2022		Cash	372	0.00005%
Call Option	18/09/2023		Cash	371	0.00005%
Put Option	16/06/2023		Cash	371	0.00005%
Put Option	20/01/2023		Cash	370	0.00005%
Future	16/12/2022		Cash	370	0.00005%
Future	16/12/2022		Cash	370	0.00005%
Forward	16/12/2022		Cash	369	0.00005%
Call Option	09/12/2022		Cash	368	0.00005%
Put Option	30/08/2024		Cash	368	0.00005%
Put Option	30/08/2024		Cash	368	0.00005%
Put Option	30/08/2024		Cash	368	0.00005%
Call Option	16/06/2023		Cash	368	0.00005%
Call Option	22/12/2027		Cash	368	0.00005%
Call Option	22/12/2027		Cash	368	0.00005%
Call Option	22/12/2027		Cash	368	0.00005%
Put Option	06/06/2024		Cash	368	0.00005%
Forward	16/12/2022		Cash	366	0.00005%
Put Option	20/01/2023		Cash	366	0.00005%
Forward	16/12/2022		Cash	366	0.00005%
Call Option	04/04/2024		Cash	365	0.00005%
Call Option	16/06/2023		Cash	363	0.00005%
Future	16/12/2022		Cash	363	0.00005%
Forward	16/12/2022		Cash	363	0.00005%
Call Option	07/01/2026		Cash	363	0.00005%
Call Option	07/01/2026		Cash	363	0.00005%
Call Option	07/01/2026		Cash	363	0.00005%
Put Option	16/12/2022		Cash	362	0.00005%
Put Option	13/11/2025		Cash	362	0.00005%
Put Option	13/11/2025		Cash	362	0.00005%
Put Option	13/11/2025		Cash	362	0.00005%
Future	16/12/2022		Cash	360	0.00005%
Put Option	16/12/2022		Cash	359	0.00005%
Call Option	27/12/2023		Cash	357	0.00005%
Call Option	27/12/2023		Cash	357	0.00005%
Call Option	27/12/2023		Cash	357	0.00005%
Call Option	24/05/2023		Cash	356	0.00005%
Call Option	24/05/2023		Cash	356	0.00005%
Call Option	24/05/2023		Cash	356	0.00005%
Call Option	31/08/2027		Cash	356	0.00005%
Put Option	20/01/2023		Cash	356	0.00005%
Put Option	16/12/2022		Cash	355	0.00005%
Call Option	19/11/2026		Cash	355	0.00005%
Call Option	06/05/2030		Cash	355	0.00005%
Future	16/12/2022		Cash	355	0.00005%
Future	16/12/2022		Cash	355	0.00005%
Call Option	19/12/2025		Cash	354	0.00005%
Put Option	15/09/2023		Cash	353	0.00005%
Put Option	16/12/2022		Cash	351	0.00005%
Call Option	16/12/2022		Cash	351	0.00005%
Put Option	16/12/2022		Cash	351	0.00005%
Put Option	16/12/2022		Cash	350	0.00005%
Call Option	30/11/2023		Cash	348	0.00005%
Call Option	30/11/2023		Cash	348	0.00005%
Call Option	30/11/2023		Cash	348	0.00005%
Put Option	28/06/2024		Cash	348	0.00005%
Put Option	28/06/2024		Cash	348	0.00005%
Put Option	28/06/2024		Cash	348	0.00005%
Forward	16/12/2022		Cash	348	0.00005%
Forward	16/12/2022		Cash	348	0.00005%
Call Option	07/08/2023		Cash	348	0.00005%
Call Option	07/08/2023		Cash	348	0.00005%
Put Option	03/03/2027		Cash	348	0.00005%
Put Option	16/12/2022		Cash	347	0.00005%
Call Option	27/12/2022		Cash	347	0.00005%
Call Option	31/05/2024		Cash	346	0.00005%
Forward	16/12/2022		Cash	345	0.00005%
Forward	16/12/2022		Cash	345	0.00005%
Put Option	16/12/2022		Cash	345	0.00005%
Put Option	16/06/2023		Cash	344	0.00005%
Call Option	07/01/2026		Cash	344	0.00005%
Call Option	07/01/2026		Cash	344	0.00005%
Call Option	07/01/2026		Cash	344	0.00005%
Put Option	17/03/2023		Cash	344	0.00005%
Call Option	03/07/2023		Cash	343	0.00005%
Call Option	26/11/2027		Cash	343	0.00005%
Call Option	30/01/2023		Cash	342	0.00005%
Call Option	19/06/2023		Cash	341	0.00005%

Call Option	22/10/2027		Cash	341	0.00005%
Call Option	22/10/2027		Cash	341	0.00005%
Call Option	22/10/2027		Cash	341	0.00005%
Put Option	16/12/2022		Cash	340	0.00005%
Call Option	26/08/2026		Cash	340	0.00005%
Call Option	26/08/2026		Cash	340	0.00005%
Call Option	26/08/2026		Cash	340	0.00005%
Call Option	17/03/2023		Cash	340	0.00005%
Forward	16/12/2022		Cash	340	0.00005%
Forward	16/12/2022		Cash	339	0.00005%
Put Option	15/12/2023		Cash	339	0.00005%
Put Option	16/12/2022		Cash	339	0.00005%
Swap	23/02/2023		Cash	339	0.00005%
Call Option	08/04/2024		Cash	338	0.00005%
Call Option	23/07/2027		Cash	338	0.00005%
Call Option	23/07/2027		Cash	338	0.00005%
Call Option	23/07/2027		Cash	338	0.00005%
Put Option	17/02/2023		Cash	337	0.00005%
Call Option	25/05/2027		Cash	337	0.00005%
Call Option	25/05/2027		Cash	337	0.00005%
Put Option	15/12/2023		Cash	336	0.00004%
Put Option	16/12/2022		Cash	335	0.00004%
Put Option	15/12/2023		Cash	335	0.00004%
Put Option	15/12/2023		Cash	335	0.00004%
Call Option	16/12/2022		Cash	334	0.00004%
Call Option	17/02/2023		Cash	333	0.00004%
Call Option	26/06/2024		Cash	333	0.00004%
Call Option	26/06/2024		Cash	333	0.00004%
Call Option	26/06/2024		Cash	333	0.00004%
Put Option	30/04/2024		Cash	332	0.00004%
Put Option	30/04/2024		Cash	332	0.00004%
Put Option	30/04/2024		Cash	332	0.00004%
Put Option	20/12/2024		Cash	331	0.00004%
Call Option	17/03/2023		Cash	331	0.00004%
Put Option	20/12/2024		Cash	331	0.00004%
Put Option	19/05/2023		Cash	330	0.00004%
Call Option	24/04/2024		Cash	329	0.00004%
Call Option	16/12/2022		Cash	329	0.00004%
Put Option	16/12/2022		Cash	328	0.00004%
Forward	16/12/2022		Cash	328	0.00004%
Forward	16/12/2022		Cash	327	0.00004%
Call Option	16/12/2022		Cash	326	0.00004%
Future	16/12/2022		Cash	325	0.00004%
Put Option	03/09/2026		Cash	325	0.00004%
Forward	16/12/2022		Cash	325	0.00004%
Call Option	21/02/2023		Cash	324	0.00004%
Call Option	21/02/2023		Cash	324	0.00004%
Call Option	21/02/2023		Cash	324	0.00004%
Call Option	25/03/2024		Cash	324	0.00004%
Call Option	25/03/2024		Cash	324	0.00004%
Call Option	25/03/2024		Cash	324	0.00004%
Call Option	23/12/2025		Cash	324	0.00004%
Call Option	23/12/2025		Cash	324	0.00004%
Call Option	23/12/2025		Cash	324	0.00004%
Call Option	16/12/2022		Cash	323	0.00004%
Forward	16/12/2022		Cash	323	0.00004%
Call Option	09/10/2023		Cash	323	0.00004%
Call Option	09/10/2023		Cash	323	0.00004%
Call Option	09/10/2023		Cash	323	0.00004%
Forward	16/12/2022		Cash	322	0.00004%
Call Option	16/06/2023		Cash	321	0.00004%
Call Option	21/09/2023		Cash	321	0.00004%
Put Option	02/09/2027		Cash	321	0.00004%
Call Option	16/12/2022		Cash	321	0.00004%
Put Option	18/12/2026		Cash	321	0.00004%
Put Option	21/07/2023		Cash	320	0.00004%
Forward	16/12/2022		Cash	319	0.00004%
Call Option	15/02/2023		Cash	319	0.00004%
Call Option	29/12/2023		Cash	319	0.00004%
Call Option	28/11/2023		Cash	318	0.00004%
Call Option	28/11/2023		Cash	318	0.00004%
Call Option	18/06/2027		Cash	318	0.00004%
Call Option	26/08/2024		Cash	318	0.00004%
Call Option	26/08/2024		Cash	318	0.00004%
Call Option	26/08/2024		Cash	318	0.00004%
Call Option	17/10/2024		Cash	318	0.00004%
Put Option	16/12/2022		Cash	318	0.00004%
Put Option	20/01/2023		Cash	315	0.00004%

Put Option	21/04/2023		Cash	315	0.00004%
Call Option	17/10/2024		Cash	314	0.00004%
Call Option	17/10/2024		Cash	314	0.00004%
Forward	16/12/2022		Cash	313	0.00004%
Call Option	13/02/2023		Cash	312	0.00004%
Call Option	13/02/2023		Cash	312	0.00004%
Call Option	13/02/2023		Cash	312	0.00004%
Forward	16/12/2022		Cash	311	0.00004%
Future	16/12/2022		Cash	309	0.00004%
Put Option	16/12/2022		Cash	308	0.00004%
Forward	16/12/2022		Cash	307	0.00004%
Put Option	19/12/2025		Cash	306	0.00004%
Put Option	16/12/2022		Cash	306	0.00004%
Call Option	13/05/2024		Cash	305	0.00004%
Call Option	13/05/2024		Cash	305	0.00004%
Call Option	13/05/2024		Cash	305	0.00004%
Call Option	24/03/2025		Cash	304	0.00004%
Call Option	24/03/2025		Cash	304	0.00004%
Call Option	24/03/2025		Cash	304	0.00004%
Put Option	15/12/2023		Cash	304	0.00004%
Put Option	16/12/2022		Cash	304	0.00004%
Call Option	16/06/2025		Cash	303	0.00004%
Put Option	16/12/2022		Cash	303	0.00004%
Call Option	16/12/2022		Cash	302	0.00004%
Put Option	16/12/2022		Cash	302	0.00004%
Forward	16/12/2022		Cash	299	0.00004%
Forward	16/12/2022		Cash	298	0.00004%
Put Option	17/02/2023		Cash	298	0.00004%
Call Option	29/12/2026		Cash	297	0.00004%
Call Option	29/12/2026		Cash	297	0.00004%
Call Option	29/12/2026		Cash	297	0.00004%
Future	16/12/2022		Cash	296	0.00004%
Future	16/12/2022		Cash	296	0.00004%
Put Option	15/12/2028		Cash	295	0.00004%
Call Option	15/12/2023		Cash	295	0.00004%
Put Option	16/12/2022		Cash	295	0.00004%
Forward	16/12/2022		Cash	295	0.00004%
Put Option	20/12/2024		Cash	294	0.00004%
Put Option	20/12/2024		Cash	294	0.00004%
Call Option	20/12/2030		Cash	293	0.00004%
Call Option	31/10/2024		Cash	293	0.00004%
Call Option	31/10/2024		Cash	293	0.00004%
Call Option	31/10/2024		Cash	293	0.00004%
Forward	16/12/2022		Cash	292	0.00004%
Forward	16/12/2022		Cash	292	0.00004%
Forward	16/12/2022		Cash	292	0.00004%
Put Option	16/12/2022		Cash	291	0.00004%
Put Option	18/12/2026		Cash	290	0.00004%
Call Option	02/07/2024		Cash	290	0.00004%
Call Option	02/07/2024		Cash	290	0.00004%
Call Option	02/07/2024		Cash	290	0.00004%
Call Option	15/12/2023		Cash	289	0.00004%
Put Option	03/03/2027		Cash	289	0.00004%
Forward	16/12/2022		Cash	289	0.00004%
Call Option	28/02/2024		Cash	289	0.00004%
Call Option	28/02/2024		Cash	289	0.00004%
Call Option	28/02/2024		Cash	289	0.00004%
Call Option	15/12/2023		Cash	289	0.00004%
Put Option	20/12/2024		Cash	289	0.00004%
Future	16/12/2022		Cash	288	0.00004%
Put Option	16/12/2022		Cash	287	0.00004%
Put Option	17/03/2023		Cash	287	0.00004%
Call Option	28/03/2023		Cash	287	0.00004%
Call Option	28/03/2023		Cash	287	0.00004%
Call Option	28/03/2023		Cash	287	0.00004%
Call Option	16/12/2022		Cash	287	0.00004%
Forward	16/12/2022		Cash	286	0.00004%
Call Option	22/07/2024		Cash	286	0.00004%
Call Option	22/07/2024		Cash	286	0.00004%
Call Option	22/07/2024		Cash	286	0.00004%
Call Option	20/12/2030		Cash	286	0.00004%
Put Option	18/09/2023		Cash	285	0.00004%
Call Option	18/12/2025		Cash	285	0.00004%
Put Option	21/07/2023		Cash	285	0.00004%
Put Option	16/12/2022		Cash	284	0.00004%
Call Option	20/12/2030		Cash	283	0.00004%
Forward	16/12/2022		Cash	283	0.00004%
Forward	16/12/2022		Cash	283	0.00004%
Call Option	27/02/2023		Cash	283	0.00004%

Put Option	17/03/2023		Cash	282	0.00004%
Call Option	28/02/2025		Cash	282	0.00004%
Call Option	28/02/2025		Cash	282	0.00004%
Call Option	28/02/2025		Cash	282	0.00004%
Call Option	24/08/2023		Cash	281	0.00004%
Forward	16/12/2022		Cash	280	0.00004%
Put Option	20/12/2024		Cash	280	0.00004%
Call Option	17/02/2023		Cash	279	0.00004%
Put Option	16/12/2022		Cash	279	0.00004%
Call Option	26/08/2026		Cash	278	0.00004%
Call Option	26/08/2026		Cash	278	0.00004%
Call Option	26/08/2026		Cash	278	0.00004%
Put Option	15/12/2023		Cash	278	0.00004%
Call Option	24/11/2023		Cash	278	0.00004%
Call Option	24/11/2023		Cash	278	0.00004%
Call Option	24/11/2023		Cash	278	0.00004%
Put Option	15/12/2028		Cash	278	0.00004%
Future	16/12/2022		Cash	278	0.00004%
Forward	16/12/2022		Cash	277	0.00004%
Forward	16/12/2022		Cash	277	0.00004%
Call Option	06/02/2023		Cash	277	0.00004%
Call Option	16/12/2022		Cash	276	0.00004%
Put Option	16/12/2022		Cash	276	0.00004%
Put Option	19/03/2027		Cash	275	0.00004%
Call Option	17/03/2023		Cash	275	0.00004%
Put Option	18/06/2027		Cash	275	0.00004%
Put Option	20/12/2024		Cash	275	0.00004%
Call Option	22/06/2023		Cash	274	0.00004%
Put Option	17/09/2027		Cash	274	0.00004%
Put Option	16/12/2022		Cash	274	0.00004%
Call Option	22/07/2024		Cash	274	0.00004%
Call Option	22/07/2024		Cash	274	0.00004%
Call Option	17/09/2024		Cash	274	0.00004%
Call Option	17/09/2024		Cash	274	0.00004%
Call Option	17/09/2024		Cash	274	0.00004%
Call Option	23/02/2027		Cash	273	0.00004%
Call Option	23/02/2027		Cash	273	0.00004%
Call Option	23/02/2027		Cash	273	0.00004%
Put Option	15/12/2023		Cash	273	0.00004%
Call Option	20/12/2024		Cash	273	0.00004%
Put Option	16/12/2022		Cash	272	0.00004%
Call Option	16/04/2026		Cash	272	0.00004%
Call Option	25/04/2023		Cash	272	0.00004%
Call Option	25/04/2023		Cash	272	0.00004%
Call Option	25/04/2023		Cash	272	0.00004%
Put Option	13/09/2023		Cash	272	0.00004%
Call Option	28/12/2028		Cash	272	0.00004%
Forward	16/12/2022		Cash	271	0.00004%
Put Option	17/12/2027		Cash	271	0.00004%
Call Option	12/07/2024		Cash	271	0.00004%
Call Option	20/12/2024		Cash	270	0.00004%
Call Option	06/02/2023		Cash	270	0.00004%
Call Option	07/08/2023		Cash	270	0.00004%
Call Option	07/08/2023		Cash	270	0.00004%
Call Option	21/07/2025		Cash	269	0.00004%
Call Option	21/07/2025		Cash	269	0.00004%
Call Option	21/07/2025		Cash	269	0.00004%
Forward	16/12/2022		Cash	269	0.00004%
Call Option	16/12/2022		Cash	268	0.00004%
Future	16/12/2022		Cash	268	0.00004%
Forward	16/12/2022		Cash	268	0.00004%
Put Option	16/12/2022		Cash	267	0.00004%
Call Option	25/07/2023		Cash	267	0.00004%
Call Option	22/04/2027		Cash	267	0.00004%
Put Option	16/12/2022		Cash	266	0.00004%
Call Option	28/07/2025		Cash	266	0.00004%
Future	16/12/2022		Cash	266	0.00004%
Future	16/12/2022		Cash	266	0.00004%
Future	16/12/2022		Cash	266	0.00004%
Call Option	28/07/2025		Cash	266	0.00004%
Call Option	28/07/2025		Cash	266	0.00004%
Forward	16/12/2022		Cash	266	0.00004%
Forward	16/12/2022		Cash	266	0.00004%
Put Option	15/12/2023		Cash	265	0.00004%
Put Option	15/12/2023		Cash	265	0.00004%
Call Option	16/12/2022		Cash	265	0.00004%
Put Option	15/12/2023		Cash	264	0.00004%
Call Option	26/03/2026		Cash	264	0.00004%
Call Option	26/03/2026		Cash	264	0.00004%

Call Option	26/03/2026		Cash	264	0.00004%
Put Option	16/12/2022		Cash	264	0.00004%
Forward	16/12/2022		Cash	263	0.00004%
Put Option	17/03/2023		Cash	263	0.00004%
Put Option	20/12/2024		Cash	263	0.00004%
Forward	16/12/2022		Cash	262	0.00004%
Put Option	20/12/2024		Cash	262	0.00004%
Put Option	17/02/2023		Cash	262	0.00004%
Call Option	16/12/2022		Cash	261	0.00004%
Call Option	26/01/2027		Cash	261	0.00004%
Call Option	26/01/2027		Cash	261	0.00004%
Forward	16/12/2022		Cash	261	0.00004%
Put Option	13/11/2025		Cash	261	0.00003%
Put Option	13/11/2025		Cash	261	0.00003%
Put Option	13/11/2025		Cash	261	0.00003%
Call Option	28/09/2026		Cash	260	0.00003%
Call Option	28/09/2026		Cash	260	0.00003%
Call Option	28/09/2026		Cash	260	0.00003%
Call Option	17/03/2023		Cash	260	0.00003%
Put Option	02/09/2027		Cash	260	0.00003%
Forward	16/12/2022		Cash	260	0.00003%
Put Option	16/12/2022		Cash	259	0.00003%
Call Option	26/10/2023		Cash	258	0.00003%
Call Option	26/10/2023		Cash	258	0.00003%
Call Option	26/10/2023		Cash	258	0.00003%
Put Option	16/12/2022		Cash	258	0.00003%
Call Option	09/11/2027		Cash	257	0.00003%
Future	16/12/2022		Cash	257	0.00003%
Call Option	01/07/2024		Cash	257	0.00003%
Call Option	01/07/2024		Cash	257	0.00003%
Call Option	01/07/2024		Cash	257	0.00003%
Call Option	02/04/2024		Cash	257	0.00003%
Call Option	02/04/2024		Cash	257	0.00003%
Call Option	02/04/2024		Cash	257	0.00003%
Future	16/12/2022		Cash	257	0.00003%
Forward	16/12/2022		Cash	257	0.00003%
Future	16/12/2022		Cash	256	0.00003%
Put Option	16/12/2022		Cash	255	0.00003%
Put Option	03/09/2026		Cash	255	0.00003%
Put Option	16/12/2022		Cash	255	0.00003%
Put Option	21/12/2029		Cash	255	0.00003%
Call Option	18/12/2026		Cash	254	0.00003%
Call Option	15/12/2023		Cash	254	0.00003%
Forward	16/12/2022		Cash	254	0.00003%
Forward	16/12/2022		Cash	254	0.00003%
Call Option	15/12/2023		Cash	254	0.00003%
Call Option	15/12/2023		Cash	254	0.00003%
Call Option	19/01/2027		Cash	253	0.00003%
Call Option	19/01/2027		Cash	253	0.00003%
Call Option	19/01/2027		Cash	253	0.00003%
Call Option	16/12/2022		Cash	253	0.00003%
Forward	16/12/2022		Cash	253	0.00003%
Call Option	26/05/2028		Cash	253	0.00003%
Call Option	26/05/2028		Cash	253	0.00003%
Call Option	26/05/2028		Cash	253	0.00003%
Call Option	09/11/2027		Cash	252	0.00003%
Call Option	27/07/2026		Cash	252	0.00003%
Call Option	27/07/2026		Cash	252	0.00003%
Call Option	27/07/2026		Cash	252	0.00003%
Call Option	20/12/2024		Cash	252	0.00003%
Call Option	16/12/2022		Cash	251	0.00003%
Call Option	29/01/2024		Cash	249	0.00003%
Call Option	29/01/2024		Cash	249	0.00003%
Call Option	29/01/2024		Cash	249	0.00003%
Put Option	31/08/2023		Cash	249	0.00003%
Put Option	31/08/2023		Cash	249	0.00003%
Call Option	01/10/2027		Cash	249	0.00003%
Call Option	12/02/2024		Cash	249	0.00003%
Call Option	12/02/2024		Cash	249	0.00003%
Call Option	12/02/2024		Cash	249	0.00003%
Forward	16/12/2022		Cash	248	0.00003%
Forward	16/12/2022		Cash	248	0.00003%
Put Option	16/06/2023		Cash	247	0.00003%
Future	16/12/2022		Cash	247	0.00003%
Future	16/12/2022		Cash	247	0.00003%
Put Option	06/06/2024		Cash	246	0.00003%
Call Option	16/12/2022		Cash	246	0.00003%
Call Option	03/05/2027		Cash	246	0.00003%

Call Option	03/05/2027		Cash	246	0.00003%
Call Option	03/05/2027		Cash	246	0.00003%
Put Option	17/02/2023		Cash	245	0.00003%
Call Option	21/08/2024		Cash	245	0.00003%
Call Option	21/08/2024		Cash	245	0.00003%
Call Option	21/08/2024		Cash	245	0.00003%
Call Option	22/12/2025		Cash	245	0.00003%
Call Option	16/12/2022		Cash	244	0.00003%
Call Option	25/06/2025		Cash	244	0.00003%
Call Option	20/01/2023		Cash	244	0.00003%
Call Option	12/06/2023		Cash	243	0.00003%
Call Option	12/06/2023		Cash	243	0.00003%
Call Option	12/06/2023		Cash	243	0.00003%
Forward	16/12/2022		Cash	242	0.00003%
Put Option	20/01/2023		Cash	241	0.00003%
Call Option	08/04/2025		Cash	241	0.00003%
Call Option	29/11/2024		Cash	240	0.00003%
Call Option	29/11/2024		Cash	240	0.00003%
Call Option	29/11/2024		Cash	240	0.00003%
Call Option	26/10/2026		Cash	240	0.00003%
Call Option	26/10/2026		Cash	240	0.00003%
Call Option	26/10/2026		Cash	240	0.00003%
Call Option	20/12/2030		Cash	240	0.00003%
Call Option	18/02/2028		Cash	239	0.00003%
Call Option	18/02/2028		Cash	239	0.00003%
Call Option	18/02/2028		Cash	239	0.00003%
Call Option	24/11/2026		Cash	239	0.00003%
Call Option	24/11/2026		Cash	239	0.00003%
Call Option	24/11/2026		Cash	239	0.00003%
Put Option	16/12/2022		Cash	238	0.00003%
Call Option	19/07/2027		Cash	238	0.00003%
Call Option	19/07/2027		Cash	238	0.00003%
Call Option	19/07/2027		Cash	238	0.00003%
Put Option	18/12/2026		Cash	237	0.00003%
Call Option	26/08/2027		Cash	237	0.00003%
Call Option	26/08/2027		Cash	237	0.00003%
Call Option	26/08/2027		Cash	237	0.00003%
Call Option	21/05/2029		Cash	237	0.00003%
Call Option	31/01/2025		Cash	237	0.00003%
Call Option	31/01/2025		Cash	237	0.00003%
Call Option	31/01/2025		Cash	237	0.00003%
Future	16/12/2022		Cash	236	0.00003%
Future	16/12/2022		Cash	236	0.00003%
Call Option	27/10/2025		Cash	236	0.00003%
Put Option	18/12/2026		Cash	235	0.00003%
Put Option	16/12/2022		Cash	234	0.00003%
Call Option	15/10/2026		Cash	234	0.00003%
Call Option	15/10/2026		Cash	234	0.00003%
Call Option	15/10/2026		Cash	234	0.00003%
Call Option	27/07/2026		Cash	233	0.00003%
Call Option	27/07/2026		Cash	233	0.00003%
Call Option	27/07/2026		Cash	233	0.00003%
Call Option	25/07/2024		Cash	233	0.00003%
Call Option	15/12/2028		Cash	233	0.00003%
Put Option	16/12/2022		Cash	233	0.00003%
Put Option	16/12/2022		Cash	233	0.00003%
Call Option	20/05/2027		Cash	232	0.00003%
Put Option	17/03/2023		Cash	231	0.00003%
Call Option	22/02/2023		Cash	231	0.00003%
Call Option	23/05/2025		Cash	231	0.00003%
Call Option	22/05/2023		Cash	230	0.00003%
Put Option	16/12/2022		Cash	230	0.00003%
Call Option	16/12/2022		Cash	229	0.00003%
Call Option	12/06/2023		Cash	229	0.00003%
Put Option	21/04/2023		Cash	229	0.00003%
Put Option	16/12/2022		Cash	228	0.00003%
Call Option	23/02/2027		Cash	228	0.00003%
Call Option	23/02/2027		Cash	228	0.00003%
Call Option	23/02/2027		Cash	228	0.00003%
Put Option	20/01/2023		Cash	228	0.00003%
Call Option	28/08/2028		Cash	228	0.00003%
Put Option	20/12/2024		Cash	228	0.00003%
Forward	16/12/2022		Cash	227	0.00003%
Call Option	17/06/2027		Cash	227	0.00003%
Call Option	16/12/2022		Cash	227	0.00003%
Future	16/12/2022		Cash	226	0.00003%
Call Option	02/10/2023		Cash	226	0.00003%
Call Option	02/10/2023		Cash	226	0.00003%
Call Option	02/10/2023		Cash	226	0.00003%

Call Option	17/03/2023		Cash	226	0.00003%
Future	20/12/2024		Cash	226	0.00003%
Call Option	29/08/2025		Cash	225	0.00003%
Call Option	29/08/2025		Cash	225	0.00003%
Call Option	29/08/2025		Cash	225	0.00003%
Put Option	16/12/2022		Cash	225	0.00003%
Put Option	16/12/2022		Cash	225	0.00003%
Put Option	17/03/2023		Cash	224	0.00003%
Put Option	15/12/2028		Cash	224	0.00003%
Call Option	25/10/2024		Cash	224	0.00003%
Call Option	19/03/2029		Cash	224	0.00003%
Call Option	16/12/2022		Cash	223	0.00003%
Call Option	21/01/2025		Cash	223	0.00003%
Call Option	21/01/2025		Cash	223	0.00003%
Call Option	21/01/2025		Cash	223	0.00003%
Call Option	26/04/2027		Cash	223	0.00003%
Call Option	26/04/2027		Cash	223	0.00003%
Call Option	26/04/2027		Cash	223	0.00003%
Call Option	27/11/2028		Cash	223	0.00003%
Call Option	28/05/2024		Cash	223	0.00003%
Call Option	28/05/2024		Cash	223	0.00003%
Call Option	28/05/2024		Cash	223	0.00003%
Forward	16/12/2022		Cash	222	0.00003%
Put Option	20/12/2024		Cash	222	0.00003%
Call Warrant	31/12/2030		cash	203	0.00003%
Put Option	16/06/2023		Cash	221	0.00003%
Call Option	15/12/2023		Cash	220	0.00003%
Call Option	26/02/2024		Cash	220	0.00003%
Call Option	26/02/2024		Cash	220	0.00003%
Call Option	26/02/2024		Cash	220	0.00003%
Future	17/03/2023		Cash	219	0.00003%
Call Option	20/08/2029		Cash	219	0.00003%
Put Option	18/12/2026		Cash	219	0.00003%
Put Option	16/12/2022		Cash	218	0.00003%
Future	16/12/2022		Cash	218	0.00003%
Put Option	18/09/2026		Cash	218	0.00003%
Put Option	19/06/2026		Cash	218	0.00003%
Put Option	20/03/2026		Cash	218	0.00003%
Call Option	27/04/2029		Cash	217	0.00003%
Call Option	23/07/2026		Cash	217	0.00003%
Call Option	23/07/2026		Cash	217	0.00003%
Call Option	23/07/2026		Cash	217	0.00003%
Put Option	15/12/2023		Cash	217	0.00003%
Put Option	18/12/2026		Cash	216	0.00003%
Call Option	25/05/2028		Cash	216	0.00003%
Put Option	20/12/2024		Cash	215	0.00003%
Forward	16/12/2022		Cash	214	0.00003%
Call Option	26/01/2029		Cash	214	0.00003%
Put Option	15/12/2028		Cash	213	0.00003%
Put Option	15/12/2028		Cash	213	0.00003%
Put Option	16/12/2022		Cash	213	0.00003%
Put Option	17/02/2023		Cash	213	0.00003%
Call Option	16/03/2028		Cash	212	0.00003%
Put Option	16/12/2022		Cash	212	0.00003%
Forward	16/12/2022		Cash	212	0.00003%
Call Option	10/01/2023		Cash	211	0.00003%
Call Option	10/01/2023		Cash	211	0.00003%
Call Option	10/01/2023		Cash	211	0.00003%
Put Option	18/12/2026		Cash	211	0.00003%
Call Option	13/11/2023		Cash	210	0.00003%
Call Option	13/11/2023		Cash	210	0.00003%
Call Option	13/11/2023		Cash	210	0.00003%
Call Option	25/08/2026		Cash	210	0.00003%
Forward	16/12/2022		Cash	210	0.00003%
Forward	16/12/2022		Cash	210	0.00003%
Call Option	03/12/2029		Cash	209	0.00003%
Call Option	03/12/2029		Cash	209	0.00003%
Call Option	03/12/2029		Cash	209	0.00003%
Put Option	19/12/2025		Cash	208	0.00003%
Forward	16/12/2022		Cash	208	0.00003%
Call Option	22/10/2025		Cash	208	0.00003%
Call Option	22/10/2025		Cash	208	0.00003%
Call Option	22/10/2025		Cash	208	0.00003%
Put Option	12/07/2023		Cash	207	0.00003%
Put Option	16/12/2022		Cash	207	0.00003%
Call Option	27/10/2026		Cash	207	0.00003%
Call Option	27/10/2026		Cash	207	0.00003%
Call Option	27/10/2026		Cash	207	0.00003%
Put Option	19/09/2025		Cash	207	0.00003%

Put Option	19/12/2025		Cash	207	0.00003%
Future	16/12/2022		Cash	207	0.00003%
Future	16/12/2022		Cash	207	0.00003%
Forward	16/12/2022		Cash	206	0.00003%
Call Option	15/12/2028		Cash	206	0.00003%
Future	16/12/2022		Cash	206	0.00003%
Put Option	17/03/2023		Cash	206	0.00003%
Future	19/12/2025		Cash	205	0.00003%
Call Option	27/01/2026		Cash	205	0.00003%
Call Option	29/06/2023		Cash	205	0.00003%
Call Option	29/06/2023		Cash	205	0.00003%
Call Option	29/06/2023		Cash	205	0.00003%
Put Option	16/12/2022		Cash	205	0.00003%
Put Option	15/12/2023		Cash	205	0.00003%
Put Option	16/12/2022		Cash	204	0.00003%
Call Option	19/08/2024		Cash	204	0.00003%
Call Option	19/08/2024		Cash	204	0.00003%
Call Option	19/08/2024		Cash	204	0.00003%
Call Option	20/03/2025		Cash	204	0.00003%
Call Option	20/03/2025		Cash	204	0.00003%
Call Option	20/03/2025		Cash	204	0.00003%
Call Option	16/12/2022		Cash	204	0.00003%
Put Option	15/12/2023		Cash	203	0.00003%
Put Option	15/12/2028		Cash	203	0.00003%
Put Option	20/06/2025		Cash	203	0.00003%
Put Option	15/12/2028		Cash	203	0.00003%
Put Option	21/04/2023		Cash	203	0.00003%
Put Option	20/12/2024		Cash	203	0.00003%
Put Option	20/12/2024		Cash	203	0.00003%
Call Option	25/03/2024		Cash	202	0.00003%
Call Option	25/03/2024		Cash	202	0.00003%
Call Option	25/03/2024		Cash	202	0.00003%
Call Option	25/03/2024		Cash	201	0.00003%
Call Option	16/03/2023		Cash	201	0.00003%
Call Option	19/02/2026		Cash	201	0.00003%
Call Option	19/02/2026		Cash	201	0.00003%
Call Option	19/02/2026		Cash	201	0.00003%
Forward	16/12/2022		Cash	201	0.00003%
Forward	16/12/2022		Cash	201	0.00003%
Call Option	23/04/2026		Cash	200	0.00003%
Put Option	21/03/2025		Cash	199	0.00003%
Put Option	16/12/2022		Cash	199	0.00003%
Call Option	31/08/2023		Cash	198	0.00003%
Call Option	31/08/2023		Cash	198	0.00003%
Call Option	31/08/2023		Cash	198	0.00003%
Call Option	24/04/2028		Cash	198	0.00003%
Call Option	24/04/2028		Cash	198	0.00003%
Call Option	24/04/2028		Cash	198	0.00003%
Call Option	25/06/2029		Cash	198	0.00003%
Forward	16/12/2022		Cash	198	0.00003%
Forward	16/12/2022		Cash	198	0.00003%
Forward	16/12/2022		Cash	198	0.00003%
Forward	16/12/2022		Cash	198	0.00003%
Call Option	15/12/2023		Cash	198	0.00003%
Call Option	23/12/2026		Cash	197	0.00003%
Call Option	23/12/2026		Cash	197	0.00003%
Call Option	23/12/2026		Cash	197	0.00003%
Call Option	16/12/2022		Cash	197	0.00003%
Call Option	22/12/2026		Cash	197	0.00003%
Put Option	16/12/2022		Cash	196	0.00003%
Call Option	22/04/2024		Cash	196	0.00003%
Call Option	22/04/2024		Cash	196	0.00003%
Call Option	22/04/2024		Cash	196	0.00003%
Call Option	26/07/2024		Cash	196	0.00003%
Call Option	26/07/2024		Cash	196	0.00003%
Call Option	26/07/2024		Cash	196	0.00003%
Put Option	16/12/2022		Cash	196	0.00003%
Call Option	21/01/2027		Cash	196	0.00003%
Call Option	16/10/2023		Cash	195	0.00003%
Call Option	16/10/2023		Cash	195	0.00003%
Call Option	16/10/2023		Cash	195	0.00003%
Put Option	28/06/2024		Cash	195	0.00003%
Put Option	28/06/2024		Cash	195	0.00003%
Put Option	28/06/2024		Cash	195	0.00003%
Call Option	26/10/2026		Cash	195	0.00003%
Forward	16/12/2022		Cash	195	0.00003%
Forward	16/12/2022		Cash	195	0.00003%
Forward	16/12/2022		Cash	195	0.00003%
Put Option	20/12/2024		Cash	195	0.00003%

Forward	16/12/2022		Cash	195	0.00003%
Forward	16/12/2022		Cash	195	0.00003%
Put Option	17/02/2023		Cash	194	0.00003%
Put Option	17/03/2023		Cash	194	0.00003%
Call Option	27/09/2028		Cash	193	0.00003%
Call Option	26/04/2024		Cash	192	0.00003%
Call Option	26/04/2024		Cash	192	0.00003%
Call Option	26/04/2024		Cash	192	0.00003%
Put Option	16/12/2022		Cash	192	0.00003%
Forward	16/12/2022		Cash	192	0.00003%
Forward	16/12/2022		Cash	192	0.00003%
Call Option	12/07/2024		Cash	191	0.00003%
Put Option	20/12/2030		Cash	191	0.00003%
Call Option	18/02/2026		Cash	191	0.00003%
Call Option	18/02/2026		Cash	191	0.00003%
Call Option	18/02/2026		Cash	191	0.00003%
Put Option	20/12/2030		Cash	191	0.00003%
Forward	06/12/2022		Cash	190	0.00003%
Forward	09/12/2022		Cash	190	0.00003%
Put Option	15/12/2028		Cash	189	0.00003%
Forward	16/12/2022		Cash	189	0.00003%
Call Option	12/05/2025		Cash	189	0.00003%
Call Option	10/10/2025		Cash	187	0.00003%
Call Option	09/10/2023		Cash	187	0.00003%
Call Option	09/10/2023		Cash	187	0.00003%
Call Option	09/10/2023		Cash	187	0.00003%
Call Option	04/08/2025		Cash	186	0.00002%
Put Option	16/12/2022		Cash	186	0.00002%
Put Option	16/12/2022		Cash	186	0.00002%
Put Option	16/12/2022		Cash	186	0.00002%
Forward	16/12/2022		Cash	186	0.00002%
Call Option	23/12/2024		Cash	185	0.00002%
Call Option	23/12/2024		Cash	185	0.00002%
Call Option	23/12/2024		Cash	185	0.00002%
Future	16/12/2022		Cash	185	0.00002%
Call Option	30/03/2027		Cash	185	0.00002%
Call Option	30/03/2027		Cash	185	0.00002%
Call Option	30/03/2027		Cash	185	0.00002%
Call Option	26/06/2023		Cash	185	0.00002%
Call Option	26/06/2023		Cash	185	0.00002%
Call Option	26/06/2023		Cash	185	0.00002%
Put Option	16/12/2022		Cash	185	0.00002%
Call Option	23/02/2026		Cash	185	0.00002%
Call Option	23/02/2026		Cash	185	0.00002%
Call Option	23/02/2026		Cash	185	0.00002%
Forward	16/12/2022		Cash	184	0.00002%
Forward	16/12/2022		Cash	184	0.00002%
Call Option	18/12/2026		Cash	184	0.00002%
Put Option	16/12/2022		Cash	184	0.00002%
Put Option	16/12/2022		Cash	184	0.00002%
Call Option	20/07/2023		Cash	183	0.00002%
Put Option	20/01/2023		Cash	183	0.00002%
Call Option	27/09/2028		Cash	183	0.00002%
Forward	16/12/2022		Cash	183	0.00002%
Forward	16/12/2022		Cash	183	0.00002%
Call Option	20/12/2024		Cash	183	0.00002%
Call Option	22/01/2026		Cash	183	0.00002%
Put Option	15/12/2023		Cash	182	0.00002%
Put Option	15/12/2023		Cash	181	0.00002%
Call Option	18/03/2027		Cash	181	0.00002%
Call Option	10/01/2029		Cash	181	0.00002%
Put Option	16/12/2022		Cash	181	0.00002%
Call Option	22/12/2025		Cash	181	0.00002%
Call Option	31/10/2023		Cash	180	0.00002%
Call Option	31/10/2023		Cash	180	0.00002%
Call Option	31/10/2023		Cash	180	0.00002%
Forward	16/12/2022		Cash	180	0.00002%
Forward	16/12/2022		Cash	180	0.00002%
Forward	16/12/2022		Cash	180	0.00002%
Put Option	15/12/2023		Cash	180	0.00002%
Forward	16/12/2022		Cash	180	0.00002%
Forward	16/12/2022		Cash	180	0.00002%
Call Option	08/01/2024		Cash	180	0.00002%
Call Option	08/01/2024		Cash	180	0.00002%
Call Option	08/01/2024		Cash	180	0.00002%
Call Option	20/01/2023		Cash	180	0.00002%
Put Option	15/09/2023		Cash	180	0.00002%
Put Option	17/03/2023		Cash	179	0.00002%
Call Option	20/01/2023		Cash	179	0.00002%

Forward	16/12/2022		Cash	179	0.00002%
Call Option	16/12/2027		Cash	179	0.00002%
Call Option	04/03/2024		Cash	179	0.00002%
Call Option	04/03/2024		Cash	179	0.00002%
Call Option	04/03/2024		Cash	179	0.00002%
Put Option	16/12/2022		Cash	179	0.00002%
Call Option	12/10/2026		Cash	179	0.00002%
Put Option	16/12/2022		Cash	178	0.00002%
Call Option	21/08/2025		Cash	178	0.00002%
Call Option	21/08/2025		Cash	178	0.00002%
Put Option	20/12/2030		Cash	178	0.00002%
Future	21/12/2029		Cash	178	0.00002%
Future	16/12/2022		Cash	177	0.00002%
Forward	16/12/2022		Cash	177	0.00002%
Put Option	15/12/2028		Cash	177	0.00002%
Put Option	17/03/2023		Cash	177	0.00002%
Future	20/12/2030		Cash	176	0.00002%
Put Option	15/12/2028		Cash	176	0.00002%
Call Option	18/03/2026		Cash	176	0.00002%
Call Option	18/03/2026		Cash	176	0.00002%
Call Option	18/03/2026		Cash	176	0.00002%
Future	15/12/2028		Cash	176	0.00002%
Call Option	25/08/2023		Cash	176	0.00002%
Call Option	25/08/2023		Cash	176	0.00002%
Call Option	23/11/2026		Cash	175	0.00002%
Call Option	23/11/2026		Cash	175	0.00002%
Call Option	23/11/2026		Cash	175	0.00002%
Call Option	15/09/2023		Cash	175	0.00002%
Future	16/12/2022		Cash	175	0.00002%
Call Option	16/12/2022		Cash	175	0.00002%
Call Option	16/12/2022		Cash	175	0.00002%
Put Option	16/12/2022		Cash	174	0.00002%
Put Option	16/12/2022		Cash	174	0.00002%
Forward	16/12/2022		Cash	174	0.00002%
Put Option	20/12/2024		Cash	174	0.00002%
Call Option	28/10/2027		Cash	173	0.00002%
Call Option	28/08/2028		Cash	173	0.00002%
Put Option	20/12/2024		Cash	173	0.00002%
Call Option	29/12/2023		Cash	173	0.00002%
Call Option	29/12/2023		Cash	173	0.00002%
Call Option	29/12/2023		Cash	173	0.00002%
Call Option	30/11/2023		Cash	173	0.00002%
Call Option	30/11/2023		Cash	173	0.00002%
Call Option	30/11/2023		Cash	173	0.00002%
Call Option	25/01/2024		Cash	173	0.00002%
Call Option	25/01/2024		Cash	173	0.00002%
Put Option	19/12/2025		Cash	173	0.00002%
Call Option	28/06/2028		Cash	172	0.00002%
Call Option	06/02/2023		Cash	172	0.00002%
Put Option	16/12/2022		Cash	172	0.00002%
Put Option	16/06/2023		Cash	172	0.00002%
Put Option	16/12/2022		Cash	171	0.00002%
Call Option	23/11/2029		Cash	171	0.00002%
Future	17/12/2027		Cash	171	0.00002%
Forward	16/12/2022		Cash	171	0.00002%
Forward	16/12/2022		Cash	171	0.00002%
Forward	16/12/2022		Cash	171	0.00002%
Put Option	16/12/2022		Cash	171	0.00002%
Call Option	28/11/2024		Cash	171	0.00002%
Call Option	28/11/2024		Cash	171	0.00002%
Call Option	26/11/2027		Cash	171	0.00002%
Put Option	16/12/2022		Cash	170	0.00002%
Call Option	20/03/2023		Cash	170	0.00002%
Call Option	20/03/2023		Cash	170	0.00002%
Call Option	20/03/2023		Cash	170	0.00002%
Put Option	22/03/2024		Cash	170	0.00002%
Call Option	17/03/2023		Cash	170	0.00002%
Put Option	16/12/2022		Cash	170	0.00002%
Put Option	20/09/2024		Cash	170	0.00002%
Forward	16/12/2022		Cash	169	0.00002%
Forward	16/12/2022		Cash	168	0.00002%
Forward	16/12/2022		Cash	168	0.00002%
Call Option	27/12/2023		Cash	168	0.00002%
Call Option	27/12/2023		Cash	168	0.00002%
Call Option	27/12/2023		Cash	168	0.00002%
Put Option	16/12/2022		Cash	168	0.00002%
Put Option	16/12/2022		Cash	168	0.00002%
Call Option	25/06/2025		Cash	168	0.00002%

Call Option	25/06/2025		Cash	168	0.00002%
Call Option	25/06/2025		Cash	168	0.00002%
Call Option	20/11/2023		Cash	168	0.00002%
Call Option	20/11/2023		Cash	168	0.00002%
Call Option	20/11/2023		Cash	168	0.00002%
Call Option	26/01/2026		Cash	167	0.00002%
Call Option	26/01/2026		Cash	167	0.00002%
Call Option	26/01/2026		Cash	167	0.00002%
Put Option	16/12/2022		Cash	167	0.00002%
Put Option	17/03/2023		Cash	167	0.00002%
Call Option	27/10/2027		Cash	167	0.00002%
Forward	16/12/2022		Cash	167	0.00002%
Call Option	11/10/2027		Cash	166	0.00002%
Call Option	15/12/2028		Cash	166	0.00002%
Put Option	26/01/2028		Cash	166	0.00002%
Put Option	26/01/2028		Cash	166	0.00002%
Call Option	03/03/2027		Cash	165	0.00002%
Call Option	20/12/2030		Cash	165	0.00002%
Forward	16/12/2022		Cash	165	0.00002%
Forward	16/12/2022		Cash	165	0.00002%
Put Option	20/12/2024		Cash	165	0.00002%
Future	16/12/2022		Cash	165	0.00002%
Future	16/12/2022		Cash	165	0.00002%
Call Option	26/07/2024		Cash	164	0.00002%
Call Option	26/07/2024		Cash	164	0.00002%
Call Option	26/07/2024		Cash	164	0.00002%
Put Option	20/01/2023		Cash	163	0.00002%
Call Option	18/02/2027		Cash	163	0.00002%
Call Option	16/12/2022		Cash	163	0.00002%
Call Option	16/12/2022		Cash	163	0.00002%
Put Option	21/06/2024		Cash	163	0.00002%
Call Option	15/12/2023		Cash	162	0.00002%
Forward	16/12/2022		Cash	162	0.00002%
Call Option	31/03/2035		Cash	162	0.00002%
Put Option	20/12/2024		Cash	162	0.00002%
Call Option	26/10/2023		Cash	162	0.00002%
Put Option	16/12/2022		Cash	162	0.00002%
Call Option	21/05/2027		Cash	162	0.00002%
Call Option	21/05/2027		Cash	162	0.00002%
Call Option	21/05/2027		Cash	162	0.00002%
Call Option	25/06/2029		Cash	162	0.00002%
Call Option	18/03/2024		Cash	162	0.00002%
Call Option	18/03/2024		Cash	162	0.00002%
Call Option	18/03/2024		Cash	162	0.00002%
Put Option	16/12/2022		Cash	162	0.00002%
Call Option	24/09/2025		Cash	162	0.00002%
Call Option	16/12/2022		Cash	161	0.00002%
Call Option	18/12/2026		Cash	161	0.00002%
Put Option	19/12/2025		Cash	161	0.00002%
Put Option	16/12/2022		Cash	160	0.00002%
Put Option	07/08/2023		Cash	160	0.00002%
Put Option	07/08/2023		Cash	160	0.00002%
Call Option	26/02/2024		Cash	160	0.00002%
Call Option	26/02/2024		Cash	160	0.00002%
Call Option	26/02/2024		Cash	160	0.00002%
Call Option	25/02/2025		Cash	160	0.00002%
Call Option	25/02/2025		Cash	160	0.00002%
Call Option	25/02/2025		Cash	160	0.00002%
Forward	16/12/2022		Cash	159	0.00002%
Forward	16/12/2022		Cash	159	0.00002%
Forward	16/12/2022		Cash	159	0.00002%
Put Option	28/01/2025		Cash	159	0.00002%
Put Option	28/01/2025		Cash	159	0.00002%
Put Option	28/01/2025		Cash	159	0.00002%
Put Option	20/12/2024		Cash	159	0.00002%
Call Option	17/03/2023		Cash	159	0.00002%
Call Option	20/07/2026		Cash	158	0.00002%
Put Option	15/12/2023		Cash	158	0.00002%
Put Option	17/03/2023		Cash	158	0.00002%
Forward	16/12/2022		Cash	157	0.00002%
Put Option	16/12/2022		Cash	157	0.00002%
Call Option	07/04/2027		Cash	157	0.00002%
Call Option	22/07/2026		Cash	157	0.00002%
Forward	16/12/2022		Cash	156	0.00002%
Put Option	15/12/2023		Cash	156	0.00002%
Call Option	18/01/2024		Cash	156	0.00002%
Call Option	30/06/2028		Cash	156	0.00002%
Call Option	10/10/2028		Cash	156	0.00002%
Call Option	29/12/2023		Cash	156	0.00002%

Future	18/12/2026		Cash	156	0.00002%
Put Option	06/09/2023		Cash	156	0.00002%
Call Option	31/05/2024		Cash	155	0.00002%
Call Option	31/05/2024		Cash	155	0.00002%
Call Option	31/05/2024		Cash	155	0.00002%
Call Option	27/08/2024		Cash	155	0.00002%
Call Option	17/09/2025		Cash	155	0.00002%
Call Option	17/09/2025		Cash	155	0.00002%
Call Option	17/09/2025		Cash	155	0.00002%
Call Option	20/05/2026		Cash	155	0.00002%
Call Option	20/05/2026		Cash	155	0.00002%
Call Option	20/05/2026		Cash	155	0.00002%
Call Option	28/04/2023		Cash	155	0.00002%
Call Option	28/04/2023		Cash	155	0.00002%
Call Option	28/04/2023		Cash	155	0.00002%
Call Option	20/08/2026		Cash	155	0.00002%
Call Option	20/08/2026		Cash	155	0.00002%
Call Option	20/08/2026		Cash	155	0.00002%
Future	16/12/2022		Cash	154	0.00002%
Call Option	26/07/2023		Cash	154	0.00002%
Call Option	26/07/2023		Cash	154	0.00002%
Call Option	26/07/2023		Cash	154	0.00002%
Forward	16/12/2022		Cash	154	0.00002%
Put Option	20/01/2023		Cash	154	0.00002%
Future	16/12/2022		Cash	154	0.00002%
Forward	16/12/2022		Cash	153	0.00002%
Put Option	15/03/2024		Cash	153	0.00002%
Put Option	16/12/2022		Cash	153	0.00002%
Call Option	15/12/2023		Cash	153	0.00002%
Call Option	23/12/2024		Cash	153	0.00002%
Call Option	23/12/2024		Cash	153	0.00002%
Call Option	23/12/2024		Cash	153	0.00002%
Call Option	04/10/2024		Cash	153	0.00002%
Call Option	04/10/2024		Cash	153	0.00002%
Call Option	04/10/2024		Cash	153	0.00002%
Call Option	30/04/2024		Cash	153	0.00002%
Call Option	30/04/2024		Cash	153	0.00002%
Call Option	30/04/2024		Cash	153	0.00002%
Call Option	25/07/2024		Cash	153	0.00002%
Put Option	21/04/2023		Cash	153	0.00002%
Forward	16/12/2022		Cash	152	0.00002%
Put Option	16/06/2023		Cash	152	0.00002%
Call Option	21/08/2026		Cash	152	0.00002%
Call Option	21/08/2026		Cash	152	0.00002%
Call Option	21/08/2026		Cash	152	0.00002%
Call Option	25/01/2027		Cash	152	0.00002%
Call Option	25/01/2027		Cash	152	0.00002%
Call Option	25/01/2027		Cash	152	0.00002%
Call Option	15/12/2023		Cash	152	0.00002%
Put Option	16/12/2022		Cash	151	0.00002%
Call Option	29/12/2023		Cash	151	0.00002%
Forward	09/12/2022		Cash	150	0.00002%
Forward	05/12/2022		Cash	150	0.00002%
Call Option	27/01/2023		Cash	150	0.00002%
Call Option	27/01/2023		Cash	150	0.00002%
Call Option	27/01/2023		Cash	150	0.00002%
Call Option	26/04/2029		Cash	150	0.00002%
Put Option	20/12/2030		Cash	150	0.00002%
Put Option	18/02/2025		Cash	150	0.00002%
Put Option	18/02/2025		Cash	150	0.00002%
Put Option	18/02/2025		Cash	150	0.00002%
Call Option	27/08/2025		Cash	150	0.00002%
Call Option	16/12/2022		Cash	149	0.00002%
Put Option	16/06/2023		Cash	149	0.00002%
Put Option	26/01/2028		Cash	148	0.00002%
Put Option	26/01/2028		Cash	148	0.00002%
Call Option	26/06/2023		Cash	148	0.00002%
Call Option	26/06/2023		Cash	148	0.00002%
Future	16/12/2022		Cash	148	0.00002%
Future	16/12/2022		Cash	148	0.00002%
Call Option	27/01/2025		Cash	148	0.00002%
Put Option	16/12/2022		Cash	147	0.00002%
Forward	16/12/2022		Cash	147	0.00002%
Call Option	03/05/2027		Cash	147	0.00002%
Call Option	03/05/2027		Cash	147	0.00002%
Call Option	03/05/2027		Cash	147	0.00002%
Call Option	23/02/2029		Cash	147	0.00002%
Put Option	20/01/2023		Cash	147	0.00002%
Call Option	31/03/2023		Cash	147	0.00002%

Call Option	31/03/2023		Cash	147	0.00002%
Call Option	31/03/2023		Cash	147	0.00002%
Call Option	12/02/2026		Cash	147	0.00002%
Put Option	17/02/2023		Cash	147	0.00002%
Forward	16/12/2022		Cash	146	0.00002%
Put Option	15/12/2023		Cash	146	0.00002%
Put Option	26/10/2028		Cash	145	0.00002%
Put Option	26/10/2028		Cash	145	0.00002%
Put Option	26/10/2028		Cash	145	0.00002%
Forward	16/12/2022		Cash	145	0.00002%
Put Option	18/12/2026		Cash	145	0.00002%
Call Option	27/12/2028		Cash	145	0.00002%
Forward	16/12/2022		Cash	145	0.00002%
Forward	16/12/2022		Cash	145	0.00002%
Put Option	17/03/2023		Cash	144	0.00002%
Future	16/12/2022		Cash	144	0.00002%
Future	16/12/2022		Cash	144	0.00002%
Future	16/12/2022		Cash	144	0.00002%
Call Option	12/05/2025		Cash	144	0.00002%
Call Option	19/06/2026		Cash	143	0.00002%
Call Option	19/06/2026		Cash	143	0.00002%
Call Option	19/06/2026		Cash	143	0.00002%
Future	19/12/2024		Cash	143	0.00002%
Call Option	25/03/2025		Cash	143	0.00002%
Forward	16/12/2022		Cash	143	0.00002%
Forward	16/12/2022		Cash	143	0.00002%
Put Option	30/05/2023		Cash	143	0.00002%
Call Option	22/06/2029		Cash	142	0.00002%
Forward	16/12/2022		Cash	142	0.00002%
Forward	16/12/2022		Cash	142	0.00002%
Call Option	25/03/2027		Cash	141	0.00002%
Call Option	10/10/2024		Cash	141	0.00002%
Call Option	31/05/2024		Cash	141	0.00002%
Call Option	31/05/2024		Cash	141	0.00002%
Call Option	31/05/2024		Cash	141	0.00002%
Put Option	16/12/2022		Cash	141	0.00002%
Call Option	21/01/2027		Cash	141	0.00002%
Call Option	21/01/2027		Cash	141	0.00002%
Call Option	21/01/2027		Cash	141	0.00002%
Call Option	09/10/2029		Cash	141	0.00002%
Call Option	21/01/2026		Cash	140	0.00002%
Call Option	21/01/2026		Cash	140	0.00002%
Call Option	21/01/2026		Cash	140	0.00002%
Call Option	16/12/2022		Cash	140	0.00002%
Call Option	24/05/2024		Cash	140	0.00002%
Call Option	30/03/2027		Cash	140	0.00002%
Call Option	30/03/2027		Cash	140	0.00002%
Call Option	30/03/2027		Cash	140	0.00002%
Put Option	20/12/2030		Cash	140	0.00002%
Call Option	27/10/2028		Cash	139	0.00002%
Future	16/12/2022		Cash	139	0.00002%
Call Option	22/02/2027		Cash	139	0.00002%
Call Option	17/02/2023		Cash	139	0.00002%
Put Option	16/12/2022		Cash	139	0.00002%
Call Option	28/07/2025		Cash	139	0.00002%
Call Option	28/07/2025		Cash	139	0.00002%
Call Option	28/07/2025		Cash	139	0.00002%
Call Option	14/02/2029		Cash	138	0.00002%
Put Option	26/09/2023		Cash	138	0.00002%
Put Option	26/09/2023		Cash	138	0.00002%
Put Option	26/09/2023		Cash	138	0.00002%
Put Option	20/12/2024		Cash	138	0.00002%
Call Option	26/01/2027		Cash	137	0.00002%
Call Option	26/01/2027		Cash	137	0.00002%
Call Option	26/01/2027		Cash	137	0.00002%
Call Option	28/06/2027		Cash	137	0.00002%
Call Option	28/06/2027		Cash	137	0.00002%
Call Option	28/06/2027		Cash	137	0.00002%
Call Option	24/05/2024		Cash	136	0.00002%
Put Option	19/05/2023		Cash	136	0.00002%
Put Option	16/12/2022		Cash	136	0.00002%
Forward	16/12/2022		Cash	136	0.00002%
Forward	16/12/2022		Cash	136	0.00002%
Forward	16/12/2022		Cash	136	0.00002%
Put Option	16/12/2022		Cash	136	0.00002%
Put Option	16/12/2022		Cash	135	0.00002%
Call Option	28/03/2025		Cash	135	0.00002%
Call Option	28/08/2024		Cash	135	0.00002%
Call Option	28/08/2024		Cash	135	0.00002%

Call Option	28/08/2024		Cash	135	0.00002%
Put Option	15/12/2023		Cash	135	0.00002%
Forward	16/12/2022		Cash	135	0.00002%
Call Option	09/12/2022		Cash	135	0.00002%
Call Option	24/07/2023		Cash	135	0.00002%
Call Option	28/02/2023		Cash	134	0.00002%
Call Option	28/02/2023		Cash	134	0.00002%
Call Option	28/02/2023		Cash	134	0.00002%
Call Option	26/06/2024		Cash	134	0.00002%
Call Option	26/06/2024		Cash	134	0.00002%
Call Option	26/06/2024		Cash	134	0.00002%
Call Option	24/07/2025		Cash	134	0.00002%
Call Option	24/07/2025		Cash	134	0.00002%
Call Option	24/07/2025		Cash	134	0.00002%
Future	16/12/2022		Cash	134	0.00002%
Call Option	18/12/2023		Cash	134	0.00002%
Call Option	20/12/2022		Cash	134	0.00002%
Call Option	20/12/2022		Cash	134	0.00002%
Call Option	20/12/2022		Cash	134	0.00002%
Put Option	20/12/2024		Cash	133	0.00002%
Call Option	24/07/2029		Cash	133	0.00002%
Forward	16/12/2022		Cash	133	0.00002%
Put Option	20/01/2023		Cash	133	0.00002%
Put Option	26/10/2028		Cash	132	0.00002%
Put Option	26/10/2028		Cash	132	0.00002%
Put Option	26/10/2028		Cash	132	0.00002%
Call Option	18/03/2024		Cash	132	0.00002%
Call Option	18/03/2024		Cash	132	0.00002%
Call Option	18/03/2024		Cash	132	0.00002%
Put Option	15/12/2028		Cash	132	0.00002%
Put Option	15/12/2023		Cash	131	0.00002%
Put Option	20/01/2023		Cash	131	0.00002%
Put Option	16/06/2023		Cash	131	0.00002%
Put Option	16/12/2022		Cash	131	0.00002%
Forward	16/12/2022		Cash	130	0.00002%
Forward	16/12/2022		Cash	130	0.00002%
Forward	16/12/2022		Cash	130	0.00002%
Call Option	29/12/2023		Cash	130	0.00002%
Put Option	16/12/2022		Cash	130	0.00002%
Forward	16/12/2022		Cash	130	0.00002%
Forward	16/12/2022		Cash	130	0.00002%
Call Option	27/10/2028		Cash	129	0.00002%
Forward	16/12/2022		Cash	129	0.00002%
Swap	06/10/2023		Cash	128	0.00002%
Call Option	26/05/2027		Cash	128	0.00002%
Call Option	26/07/2027		Cash	128	0.00002%
Call Option	26/07/2027		Cash	128	0.00002%
Call Option	26/07/2027		Cash	128	0.00002%
Forward	16/12/2022		Cash	128	0.00002%
Put Option	16/12/2022		Cash	127	0.00002%
Call Option	24/11/2025		Cash	127	0.00002%
Forward	16/12/2022		Cash	127	0.00002%
Forward	16/12/2022		Cash	127	0.00002%
Call Option	11/08/2023		Cash	127	0.00002%
Call Option	11/08/2023		Cash	127	0.00002%
Call Option	11/08/2023		Cash	127	0.00002%
Put Option	15/09/2023		Cash	127	0.00002%
Future	15/12/2023		Cash	126	0.00002%
Put Option	26/12/2023		Cash	126	0.00002%
Put Option	26/12/2023		Cash	126	0.00002%
Put Option	26/12/2023		Cash	126	0.00002%
Future	20/12/2024		Cash	125	0.00002%
Call Option	02/07/2030		Cash	125	0.00002%
Call Option	25/06/2024		Cash	125	0.00002%
Call Option	25/06/2024		Cash	125	0.00002%
Call Option	25/06/2024		Cash	125	0.00002%
Forward	16/12/2022		Cash	125	0.00002%
Call Option	15/12/2023		Cash	124	0.00002%
Put Option	16/12/2022		Cash	124	0.00002%
Call Option	28/04/2028		Cash	124	0.00002%
Call Option	28/04/2028		Cash	124	0.00002%
Call Option	28/04/2028		Cash	124	0.00002%
Forward	16/12/2022		Cash	123	0.00002%
Future	16/12/2022		Cash	123	0.00002%
Call Option	10/06/2024		Cash	123	0.00002%
Call Option	26/01/2029		Cash	123	0.00002%
Future	17/03/2023		Cash	123	0.00002%
Call Option	31/03/2025		Cash	123	0.00002%
Call Option	31/03/2025		Cash	123	0.00002%

Call Option	31/03/2025		Cash		123	0.00002%
Forward	16/12/2022		Cash		122	0.00002%
Put Option	31/08/2023		Cash		122	0.00002%
Future	16/12/2022		Cash		122	0.00002%
Put Option	31/08/2023		Cash		122	0.00002%
Call Option	23/12/2025		Cash		122	0.00002%
Call Option	23/12/2025		Cash		122	0.00002%
Call Option	23/12/2025		Cash		122	0.00002%
Call Option	18/06/2026		Cash		122	0.00002%
Call Option	14/07/2023		Cash		122	0.00002%
Forward	16/12/2022		Cash		121	0.00002%
Put Option	07/08/2023		Cash		120	0.00002%
Forward	16/12/2022		Cash		120	0.00002%
Call Option	29/01/2024		Cash		120	0.00002%
Call Option	29/01/2024		Cash		120	0.00002%
Call Option	29/01/2024		Cash		120	0.00002%
Call Option	18/02/2025		Cash		120	0.00002%
Call Option	18/02/2025		Cash		120	0.00002%
Call Option	18/02/2025		Cash		120	0.00002%
Call Option	27/02/2035		Cash		119	0.00002%
Call Option	23/11/2028		Cash		119	0.00002%
Put Option	16/12/2022		Cash		119	0.00002%
Call Option	18/09/2023		Cash		119	0.00002%
Forward	16/12/2022		Cash		118	0.00002%
Forward	16/12/2022		Cash		118	0.00002%
Put Option	16/12/2022		Cash		118	0.00002%
Future	16/12/2022		Cash		118	0.00002%
Future	16/12/2022		Cash		118	0.00002%
Put Option	20/01/2023		Cash		118	0.00002%
Forward	16/12/2022		Cash		117	0.00002%
Call Option	28/06/2024		Cash		117	0.00002%
Call Option	28/06/2024		Cash		117	0.00002%
Call Option	28/06/2024		Cash		117	0.00002%
Put Option	20/01/2023		Cash		117	0.00002%
Call Option	27/07/2029		Cash		117	0.00002%
Call Option	31/10/2023		Cash		116	0.00002%
Call Option	31/10/2023		Cash		116	0.00002%
Call Option	31/10/2023		Cash		116	0.00002%
Call Option	27/11/2023		Cash		116	0.00002%
Call Option	27/11/2023		Cash		116	0.00002%
Call Option	27/11/2023		Cash		116	0.00002%
Call Option	27/03/2023		Cash		116	0.00002%
Call Option	27/03/2023		Cash		116	0.00002%
Call Option	27/03/2023		Cash		116	0.00002%
Put Option	16/12/2022		Cash		115	0.00002%
Put Option	16/12/2022		Cash		115	0.00002%
Call Option	30/06/2023		Cash		115	0.00002%
Call Option	30/06/2023		Cash		115	0.00002%
Call Option	30/06/2023		Cash		115	0.00002%
Swap	19/04/2027		Cash		115	0.00002%
Forward	16/12/2022		Cash		115	0.00002%
Put Option	15/12/2023		Cash		115	0.00002%
Call Option	21/02/2028		Cash		115	0.00002%
Put Option	16/12/2022		Cash		115	0.00002%
Call Option	20/05/2027		Cash		114	0.00002%
Call Option	20/05/2027		Cash		114	0.00002%
Call Option	20/05/2027		Cash		114	0.00002%
Put Option	16/12/2022		Cash		114	0.00002%
Put Option	16/12/2022		Cash		114	0.00002%
Call Option	25/09/2024		Cash		114	0.00002%
Forward	16/12/2022		Cash		114	0.00002%
Forward	16/12/2022		Cash		114	0.00002%
Call Option	24/04/2025		Cash		114	0.00002%
Future	16/12/2022		Cash		114	0.00002%
Put Option	20/12/2024		Cash		114	0.00002%
Call Option	28/12/2022		Cash		113	0.00002%
Call Option	28/12/2022		Cash		113	0.00002%
Call Option	24/02/2025		Cash		113	0.00002%
Future	16/12/2022		Cash		113	0.00002%
Call Option	31/03/2023		Cash		113	0.00002%
Call Option	31/03/2023		Cash		113	0.00002%
Call Option	31/03/2023		Cash		113	0.00002%
Call Option	15/12/2023		Cash		113	0.00002%
Call Option	15/12/2023		Cash		113	0.00002%
Call Option	15/12/2023		Cash		112	0.00002%
Put Option	05/05/2023		Cash		112	0.00002%
Forward	16/12/2022		Cash		112	0.00002%
Call Option	22/12/2025		Cash		112	0.00001%
Call Option	22/12/2025		Cash		112	0.00001%

Call Option	22/12/2025		Cash	112	0.00001%
Call Option	24/09/2025		Cash	112	0.00001%
Put Option	16/10/2025		Cash	111	0.00001%
Put Option	16/10/2025		Cash	111	0.00001%
Put Option	16/10/2025		Cash	111	0.00001%
Call Option	25/05/2029		Cash	110	0.00001%
Call Option	22/04/2027		Cash	110	0.00001%
Call Option	22/04/2027		Cash	110	0.00001%
Call Option	22/04/2027		Cash	110	0.00001%
Call Option	19/11/2024		Cash	110	0.00001%
Call Option	19/11/2024		Cash	110	0.00001%
Call Option	19/11/2024		Cash	110	0.00001%
Put Option	15/12/2028		Cash	110	0.00001%
Forward	16/12/2022		Cash	109	0.00001%
Forward	16/12/2022		Cash	109	0.00001%
Put Option	19/09/2025		Cash	109	0.00001%
Swap	25/03/2027		Cash	109	0.00001%
Put Option	20/06/2025		Cash	108	0.00001%
Forward	16/12/2022		Cash	108	0.00001%
Put Option	16/12/2022		Cash	108	0.00001%
Put Option	16/12/2022		Cash	108	0.00001%
Call Option	28/06/2028		Cash	108	0.00001%
Put Option	19/12/2025		Cash	108	0.00001%
Put Option	21/03/2025		Cash	107	0.00001%
Call Option	31/03/2023		Cash	107	0.00001%
Call Option	31/03/2023		Cash	107	0.00001%
Call Option	31/03/2023		Cash	107	0.00001%
Put Option	15/12/2023		Cash	106	0.00001%
Call Option	07/08/2028		Cash	106	0.00001%
Call Option	18/02/2027		Cash	106	0.00001%
Call Option	18/02/2027		Cash	106	0.00001%
Call Option	18/02/2027		Cash	106	0.00001%
Call Option	19/11/2025		Cash	106	0.00001%
Call Option	19/11/2025		Cash	106	0.00001%
Call Option	19/11/2025		Cash	106	0.00001%
Call Option	26/05/2025		Cash	105	0.00001%
Call Option	26/05/2025		Cash	105	0.00001%
Call Option	26/05/2025		Cash	105	0.00001%
Put Option	16/12/2022		Cash	105	0.00001%
Call Option	29/06/2027		Cash	105	0.00001%
Call Option	02/02/2026		Cash	105	0.00001%
Call Option	02/02/2026		Cash	105	0.00001%
Call Option	02/02/2026		Cash	105	0.00001%
Put Option	17/09/2027		Cash	104	0.00001%
Call Option	20/08/2027		Cash	104	0.00001%
Call Option	20/08/2027		Cash	104	0.00001%
Call Option	20/08/2027		Cash	104	0.00001%
Put Option	18/06/2027		Cash	104	0.00001%
Put Option	16/12/2022		Cash	104	0.00001%
Call Option	16/06/2023		Cash	104	0.00001%
Call Option	03/08/2027		Cash	104	0.00001%
Put Option	19/03/2027		Cash	104	0.00001%
Put Option	17/12/2027		Cash	104	0.00001%
Call Option	25/04/2025		Cash	103	0.00001%
Call Option	25/04/2025		Cash	103	0.00001%
Call Option	25/04/2025		Cash	103	0.00001%
Put Option	26/07/2028		Cash	103	0.00001%
Put Option	26/07/2028		Cash	103	0.00001%
Put Option	26/07/2028		Cash	103	0.00001%
Call Option	29/12/2026		Cash	103	0.00001%
Call Option	29/12/2026		Cash	103	0.00001%
Call Option	29/12/2026		Cash	103	0.00001%
Future	16/12/2022		Cash	103	0.00001%
Future	16/12/2022		Cash	103	0.00001%
Future	16/12/2022		Cash	103	0.00001%
Forward	16/12/2022		Cash	102	0.00001%
Forward	16/12/2022		Cash	102	0.00001%
Put Option	25/04/2023		Cash	102	0.00001%
Call Option	20/11/2023		Cash	102	0.00001%
Put Option	06/09/2023		Cash	102	0.00001%
Call Option	26/02/2025		Cash	102	0.00001%
Call Option	18/09/2025		Cash	101	0.00001%
Call Option	18/09/2025		Cash	101	0.00001%
Call Option	18/09/2025		Cash	101	0.00001%
Forward	16/12/2022		Cash	101	0.00001%
Forward	16/12/2022		Cash	101	0.00001%
Put Option	16/12/2022		Cash	101	0.00001%
Put Option	16/12/2022		Cash	101	0.00001%
Put Option	16/12/2022		Cash	101	0.00001%

Put Option	16/12/2022		Cash		101	0.00001%
Call Option	15/12/2023		Cash		101	0.00001%
Put Option	26/12/2028		Cash		101	0.00001%
Put Option	26/12/2028		Cash		101	0.00001%
Put Option	26/12/2028		Cash		101	0.00001%
Call Option	28/09/2023		Cash		100	0.00001%
Call Option	28/09/2023		Cash		100	0.00001%
Call Option	28/09/2023		Cash		100	0.00001%
Call Option	31/07/2028		Cash		100	0.00001%
Put Option	28/01/2025		Cash		100	0.00001%
Put Option	28/01/2025		Cash		100	0.00001%
Put Option	28/01/2025		Cash		100	0.00001%
Call Option	29/01/2024		Cash		100	0.00001%
Call Option	29/01/2024		Cash		100	0.00001%
Call Option	29/01/2024		Cash		100	0.00001%
Future	16/12/2022		Cash		100	0.00001%
Put Option	16/12/2022		Cash		99	0.00001%
Call Option	23/06/2023		Cash		99	0.00001%
Call Option	23/06/2023		Cash		99	0.00001%
Call Option	23/06/2023		Cash		99	0.00001%
Put Option	16/12/2022		Cash		99	0.00001%
Call Option	30/05/2023		Cash		99	0.00001%
Call Option	30/05/2023		Cash		99	0.00001%
Call Option	30/05/2023		Cash		99	0.00001%
Call Option	26/08/2025		Cash		99	0.00001%
Call Option	26/08/2025		Cash		99	0.00001%
Call Option	26/08/2025		Cash		99	0.00001%
Call Option	24/06/2024		Cash		98	0.00001%
Call Option	30/11/2023		Cash		98	0.00001%
Call Option	30/11/2023		Cash		98	0.00001%
Call Option	30/11/2023		Cash		98	0.00001%
Put Option	18/09/2026		Cash		98	0.00001%
Call Option	29/01/2024		Cash		98	0.00001%
Call Option	29/01/2024		Cash		98	0.00001%
Call Option	29/01/2024		Cash		98	0.00001%
Call Option	31/07/2024		Cash		98	0.00001%
Call Option	31/07/2024		Cash		98	0.00001%
Call Option	31/07/2024		Cash		98	0.00001%
Put Option	16/12/2022		Cash		98	0.00001%
Put Option	18/12/2026		Cash		98	0.00001%
Forward	16/12/2022		Cash		98	0.00001%
Put Option	17/03/2023		Cash		98	0.00001%
Put Option	19/06/2026		Cash		98	0.00001%
Forward	16/12/2022		Cash		97	0.00001%
Put Option	16/12/2022		Cash		97	0.00001%
Put Option	20/03/2026		Cash		97	0.00001%
Forward	16/12/2022		Cash		97	0.00001%
Put Option	17/03/2023		Cash		97	0.00001%
Put Option	16/12/2022		Cash		96	0.00001%
Call Option	16/12/2022		Cash		96	0.00001%
Put Option	25/03/2024		Cash		96	0.00001%
Put Option	25/03/2024		Cash		96	0.00001%
Put Option	25/03/2024		Cash		96	0.00001%
Put Option	16/12/2022		Cash		96	0.00001%
Put Option	16/12/2022		Cash		96	0.00001%
Put Option	20/12/2024		Cash		95	0.00001%
Call Option	30/08/2024		Cash		95	0.00001%
Call Option	30/08/2024		Cash		95	0.00001%
Call Option	30/08/2024		Cash		95	0.00001%
Call Option	24/03/2025		Cash		95	0.00001%
Call Option	24/03/2025		Cash		95	0.00001%
Call Option	24/03/2025		Cash		95	0.00001%
Call Option	29/06/2029		Cash		95	0.00001%
Call Option	29/06/2029		Cash		95	0.00001%
Call Option	29/06/2029		Cash		95	0.00001%
Call Option	28/03/2025		Cash		95	0.00001%
Swap	19/04/2027		Cash		95	0.00001%
Put Option	15/12/2023		Cash		95	0.00001%
Future	15/12/2023		Cash		95	0.00001%
Forward	16/12/2022		Cash		94	0.00001%
Call Option	25/04/2024		Cash		94	0.00001%
Call Option	25/04/2024		Cash		94	0.00001%
Call Option	25/04/2024		Cash		94	0.00001%
Call Option	28/08/2023		Cash		94	0.00001%
Call Option	28/08/2023		Cash		94	0.00001%
Call Option	28/08/2023		Cash		94	0.00001%
Call Option	19/02/2027		Cash		94	0.00001%
Call Option	19/02/2027		Cash		94	0.00001%
Call Option	19/02/2027		Cash		94	0.00001%

Put Option	07/08/2023		Cash	94	0.00001%
Put Option	19/05/2023		Cash	94	0.00001%
Call Option	23/10/2026		Cash	94	0.00001%
Put Option	16/06/2023		Cash	94	0.00001%
Call Option	26/11/2025		Cash	94	0.00001%
Call Option	27/09/2029		Cash	94	0.00001%
Forward	16/12/2022		Cash	94	0.00001%
Call Option	18/09/2026		Cash	93	0.00001%
Call Option	18/09/2026		Cash	93	0.00001%
Call Option	18/09/2026		Cash	93	0.00001%
Put Option	26/07/2028		Cash	93	0.00001%
Put Option	26/07/2028		Cash	93	0.00001%
Put Option	26/07/2028		Cash	93	0.00001%
Call Option	29/12/2023		Cash	93	0.00001%
Put Option	15/12/2023		Cash	93	0.00001%
Future	16/12/2022		Cash	93	0.00001%
Future	16/12/2022		Cash	93	0.00001%
Put Option	20/12/2024		Cash	92	0.00001%
Put Option	20/09/2024		Cash	92	0.00001%
Call Option	15/12/2023		Cash	92	0.00001%
Put Option	16/06/2023		Cash	92	0.00001%
Forward	16/12/2022		Cash	92	0.00001%
Put Option	20/09/2024		Cash	91	0.00001%
Call Option	27/09/2028		Cash	91	0.00001%
Call Option	27/08/2029		Cash	91	0.00001%
Call Option	27/04/2029		Cash	91	0.00001%
Put Option	16/12/2022		Cash	91	0.00001%
Forward	16/12/2022		Cash	91	0.00001%
Forward	16/12/2022		Cash	91	0.00001%
Forward	16/12/2022		Cash	91	0.00001%
Put Option	26/12/2023		Cash	90	0.00001%
Put Option	26/12/2023		Cash	90	0.00001%
Put Option	26/12/2023		Cash	90	0.00001%
Swap	28/02/2023		Cash	90	0.00001%
Call Option	28/01/2030		Cash	90	0.00001%
Call Option	28/01/2030		Cash	90	0.00001%
Call Option	28/01/2030		Cash	90	0.00001%
Call Option	21/01/2028		Cash	90	0.00001%
Call Option	21/01/2028		Cash	90	0.00001%
Call Option	21/01/2028		Cash	90	0.00001%
Put Option	16/12/2022		Cash	90	0.00001%
Put Option	16/12/2022		Cash	90	0.00001%
Call Option	25/01/2023		Cash	89	0.00001%
Call Option	23/10/2025		Cash	89	0.00001%
Put Option	21/06/2024		Cash	89	0.00001%
Put Option	16/12/2022		Cash	89	0.00001%
Call Option	02/11/2027		Cash	89	0.00001%
Call Option	19/06/2025		Cash	89	0.00001%
Call Option	19/06/2025		Cash	89	0.00001%
Call Option	19/06/2025		Cash	89	0.00001%
Put Option	20/01/2023		Cash	89	0.00001%
Future	16/12/2022		Cash	89	0.00001%
Future	16/12/2022		Cash	89	0.00001%
Future	16/12/2022		Cash	89	0.00001%
Future	16/12/2022		Cash	89	0.00001%
Future	16/12/2022		Cash	89	0.00001%
Call Option	31/07/2023		Cash	89	0.00001%
Call Option	31/07/2023		Cash	89	0.00001%
Call Option	31/07/2023		Cash	89	0.00001%
Forward	16/12/2022		Cash	89	0.00001%
Forward	16/12/2022		Cash	89	0.00001%
Forward	16/12/2022		Cash	89	0.00001%
Forward	16/12/2022		Cash	89	0.00001%
Swap	25/03/2027		Cash	88	0.00001%
Put Option	20/01/2023		Cash	88	0.00001%
Call Option	21/01/2025		Cash	88	0.00001%
Call Option	21/01/2025		Cash	88	0.00001%
Call Option	21/01/2025		Cash	88	0.00001%
Put Option	20/12/2030		Cash	88	0.00001%
Forward	16/12/2022		Cash	87	0.00001%
Call Option	23/07/2029		Cash	87	0.00001%
Call Option	17/09/2027		Cash	87	0.00001%
Call Option	17/09/2027		Cash	87	0.00001%
Call Option	17/09/2027		Cash	87	0.00001%
Put Option	21/06/2024		Cash	87	0.00001%
Call Option	27/06/2029		Cash	87	0.00001%
Put Option	16/12/2022		Cash	87	0.00001%
Put Option	13/04/2023		Cash	87	0.00001%
Call Option	30/04/2024		Cash	86	0.00001%

Call Option	30/04/2024		Cash	86	0.00001%
Call Option	30/04/2024		Cash	86	0.00001%
Forward	16/12/2022		Cash	86	0.00001%
Forward	16/12/2022		Cash	86	0.00001%
Call Option	20/01/2023		Cash	86	0.00001%
Put Option	20/12/2030		Cash	86	0.00001%
Call Option	25/03/2027		Cash	86	0.00001%
Call Option	25/05/2028		Cash	86	0.00001%
Call Option	25/05/2028		Cash	86	0.00001%
Call Option	25/05/2028		Cash	86	0.00001%
Call Option	20/01/2023		Cash	86	0.00001%
Call Option	15/12/2023		Cash	86	0.00001%
Call Option	26/03/2026		Cash	86	0.00001%
Call Option	26/03/2026		Cash	86	0.00001%
Call Option	26/03/2026		Cash	86	0.00001%
Put Option	22/03/2024		Cash	86	0.00001%
Put Option	20/12/2030		Cash	86	0.00001%
Call Option	14/12/2023		Cash	86	0.00001%
Call Option	14/12/2023		Cash	86	0.00001%
Call Option	14/12/2023		Cash	86	0.00001%
Forward	16/12/2022		Cash	86	0.00001%
Forward	16/12/2022		Cash	86	0.00001%
Call Option	03/04/2023		Cash	85	0.00001%
Call Option	03/04/2023		Cash	85	0.00001%
Call Option	03/04/2023		Cash	85	0.00001%
Call Option	19/06/2023		Cash	85	0.00001%
Call Option	19/06/2023		Cash	85	0.00001%
Call Option	23/10/2023		Cash	85	0.00001%
Put Option	16/12/2022		Cash	85	0.00001%
Put Option	15/03/2024		Cash	85	0.00001%
Call Option	18/03/2025		Cash	85	0.00001%
Call Option	18/03/2025		Cash	85	0.00001%
Call Option	18/03/2025		Cash	85	0.00001%
Call Option	30/12/2025		Cash	85	0.00001%
Call Option	30/12/2025		Cash	85	0.00001%
Call Option	30/12/2025		Cash	85	0.00001%
Call Option	25/05/2029		Cash	85	0.00001%
Call Option	25/05/2029		Cash	85	0.00001%
Call Option	25/05/2029		Cash	85	0.00001%
Put Option	26/12/2028		Cash	85	0.00001%
Put Option	26/12/2028		Cash	85	0.00001%
Put Option	26/12/2028		Cash	85	0.00001%
Call Option	29/12/2023		Cash	85	0.00001%
Forward	16/12/2022		Cash	84	0.00001%
Call Option	31/08/2023		Cash	84	0.00001%
Call Option	31/08/2023		Cash	84	0.00001%
Call Option	31/08/2023		Cash	84	0.00001%
Call Option	27/10/2025		Cash	84	0.00001%
Call Option	27/10/2025		Cash	84	0.00001%
Call Option	27/10/2025		Cash	84	0.00001%
Forward	16/12/2022		Cash	83	0.00001%
Call Option	17/02/2023		Cash	83	0.00001%
Put Option	16/12/2022		Cash	83	0.00001%
Call Option	27/10/2027		Cash	83	0.00001%
Put Option	17/03/2023		Cash	83	0.00001%
Call Option	18/09/2029		Cash	83	0.00001%
Forward	16/12/2022		Cash	83	0.00001%
Call Option	26/06/2024		Cash	82	0.00001%
Future	16/12/2022		Cash	82	0.00001%
Future	16/12/2022		Cash	82	0.00001%
Future	16/12/2022		Cash	82	0.00001%
Put Option	31/03/2023		Cash	82	0.00001%
Call Option	27/08/2024		Cash	82	0.00001%
Call Option	27/08/2024		Cash	82	0.00001%
Call Option	27/08/2024		Cash	82	0.00001%
Put Option	19/12/2025		Cash	82	0.00001%
Put Option	16/12/2022		Cash	82	0.00001%
Put Option	20/12/2024		Cash	82	0.00001%
Put Option	17/02/2023		Cash	82	0.00001%
Call Option	22/12/2026		Cash	81	0.00001%
Put Option	20/01/2023		Cash	81	0.00001%
Swap	25/02/2032		Cash	81	0.00001%
Call Option	26/10/2027		Cash	81	0.00001%
Call Option	26/10/2027		Cash	81	0.00001%
Call Option	26/10/2027		Cash	81	0.00001%
Put Option	15/12/2023		Cash	81	0.00001%
Put Option	15/03/2024		Cash	81	0.00001%
Call Option	28/01/2025		Cash	81	0.00001%

Call Option	28/01/2025		Cash	81	0.00001%
Call Option	28/01/2025		Cash	81	0.00001%
Call Option	04/09/2025		Cash	81	0.00001%
Call Option	13/11/2025		Cash	81	0.00001%
Call Option	13/11/2025		Cash	81	0.00001%
Call Option	13/11/2025		Cash	81	0.00001%
Forward	16/12/2022		Cash	80	0.00001%
Call Option	25/06/2027		Cash	80	0.00001%
Call Option	13/12/2028		Cash	80	0.00001%
Forward	16/12/2022		Cash	80	0.00001%
Forward	16/12/2022		Cash	80	0.00001%
Call Option	21/12/2027		Cash	80	0.00001%
Call Option	29/10/2025		Cash	79	0.00001%
Call Option	29/10/2025		Cash	79	0.00001%
Call Option	29/10/2025		Cash	79	0.00001%
Call Option	16/12/2022		Cash	79	0.00001%
Forward	16/12/2022		Cash	79	0.00001%
Forward	16/12/2022		Cash	79	0.00001%
Forward	16/12/2022		Cash	79	0.00001%
Put Option	16/12/2022		Cash	79	0.00001%
Call Option	24/07/2029		Cash	79	0.00001%
Call Option	25/09/2023		Cash	79	0.00001%
Call Option	25/09/2023		Cash	79	0.00001%
Call Option	25/09/2023		Cash	79	0.00001%
Call Option	15/03/2027		Cash	78	0.00001%
Call Option	25/11/2024		Cash	78	0.00001%
Call Option	25/11/2024		Cash	78	0.00001%
Call Option	25/11/2024		Cash	78	0.00001%
Call Option	25/08/2027		Cash	78	0.00001%
Call Option	16/06/2023		Cash	78	0.00001%
Call Option	18/12/2023		Cash	78	0.00001%
Put Option	16/12/2022		Cash	78	0.00001%
Call Option	26/03/2026		Cash	78	0.00001%
Call Option	26/03/2026		Cash	78	0.00001%
Call Option	26/03/2026		Cash	78	0.00001%
Call Option	25/07/2025		Cash	78	0.00001%
Put Option	26/09/2023		Cash	78	0.00001%
Put Option	26/09/2023		Cash	78	0.00001%
Put Option	26/09/2023		Cash	78	0.00001%
Call Option	17/02/2023		Cash	78	0.00001%
Put Option	16/12/2022		Cash	78	0.00001%
Call Option	28/02/2029		Cash	78	0.00001%
Call Option	28/02/2029		Cash	78	0.00001%
Call Option	28/02/2029		Cash	78	0.00001%
Call Option	28/10/2024		Cash	78	0.00001%
Call Option	28/10/2024		Cash	78	0.00001%
Call Option	28/10/2024		Cash	78	0.00001%
Put Option	15/12/2023		Cash	78	0.00001%
Put Option	16/12/2022		Cash	77	0.00001%
Forward	16/12/2022		Cash	77	0.00001%
Forward	16/12/2022		Cash	77	0.00001%
Forward	16/12/2022		Cash	77	0.00001%
Call Option	21/05/2029		Cash	77	0.00001%
Call Option	16/12/2022		Cash	77	0.00001%
Call Option	20/12/2024		Cash	77	0.00001%
Call Option	20/12/2024		Cash	77	0.00001%
Call Option	24/06/2024		Cash	76	0.00001%
Put Option	17/03/2023		Cash	76	0.00001%
Call Option	22/02/2024		Cash	75	0.00001%
Call Option	22/02/2024		Cash	75	0.00001%
Put Option	07/08/2023		Cash	75	0.00001%
Call Option	21/01/2027		Cash	75	0.00001%
Forward	16/12/2022		Cash	75	0.00001%
Forward	16/12/2022		Cash	75	0.00001%
Call Option	22/10/2024		Cash	74	0.00001%
Call Option	22/10/2024		Cash	74	0.00001%
Call Option	22/10/2024		Cash	74	0.00001%
Forward	16/12/2022		Cash	74	0.00001%
Call Option	29/12/2023		Cash	74	0.00001%
Call Option	16/04/2026		Cash	74	0.00001%
Call Option	16/04/2026		Cash	74	0.00001%
Call Option	16/04/2026		Cash	74	0.00001%
Call Option	30/08/2027		Cash	74	0.00001%
Call Option	30/08/2027		Cash	74	0.00001%
Call Option	30/08/2027		Cash	74	0.00001%
Call Option	26/05/2026		Cash	74	0.00001%
Call Option	26/05/2026		Cash	74	0.00001%
Call Option	26/05/2026		Cash	74	0.00001%
Call Option	17/02/2023		Cash	74	0.00001%

Put Option	18/12/2026		Cash	74	0.00001%
Call Option	25/06/2025		Cash	74	0.00001%
Call Option	25/06/2025		Cash	74	0.00001%
Call Option	25/06/2025		Cash	74	0.00001%
Put Option	20/12/2024		Cash	73	0.00001%
Put Option	16/12/2022		Cash	73	0.00001%
Call Option	28/05/2024		Cash	73	0.00001%
Call Option	28/05/2024		Cash	73	0.00001%
Call Option	28/05/2024		Cash	73	0.00001%
Call Option	27/10/2027		Cash	72	0.00001%
Call Option	27/10/2027		Cash	72	0.00001%
Call Option	27/10/2027		Cash	72	0.00001%
Call Option	28/05/2025		Cash	72	0.00001%
Call Option	28/05/2025		Cash	72	0.00001%
Call Option	28/05/2025		Cash	72	0.00001%
Put Option	07/08/2023		Cash	72	0.00001%
Put Option	20/12/2024		Cash	72	0.00001%
Future	16/12/2022		Cash	72	0.00001%
Put Option	16/12/2022		Cash	72	0.00001%
Put Option	16/12/2022		Cash	71	0.00001%
Call Option	22/12/2026		Cash	71	0.00001%
Call Option	22/12/2026		Cash	71	0.00001%
Call Option	22/12/2026		Cash	71	0.00001%
Forward	16/12/2022		Cash	71	0.00001%
Call Option	26/10/2029		Cash	71	0.00001%
Forward	16/12/2022		Cash	71	0.00001%
Call Option	15/12/2023		Cash	71	0.00001%
Put Option	26/07/2023		Cash	70	0.00001%
Put Option	26/07/2023		Cash	70	0.00001%
Put Option	26/07/2023		Cash	70	0.00001%
Put Option	16/12/2022		Cash	70	0.00001%
Forward	16/12/2022		Cash	70	0.00001%
Call Option	22/02/2027		Cash	70	0.00001%
Call Option	22/02/2027		Cash	70	0.00001%
Call Option	22/02/2027		Cash	70	0.00001%
Call Option	26/10/2027		Cash	70	0.00001%
Call Option	26/10/2027		Cash	70	0.00001%
Call Option	26/10/2027		Cash	70	0.00001%
Put Option	16/12/2022		Cash	70	0.00001%
Put Option	28/01/2025		Cash	69	0.00001%
Put Option	28/01/2025		Cash	69	0.00001%
Put Option	28/01/2025		Cash	69	0.00001%
Put Option	15/09/2023		Cash	69	0.00001%
Call Option	25/09/2024		Cash	69	0.00001%
Call Option	25/09/2024		Cash	69	0.00001%
Call Option	25/09/2024		Cash	69	0.00001%
Call Option	25/05/2027		Cash	69	0.00001%
Call Option	03/08/2027		Cash	69	0.00001%
Put Option	20/12/2030		Cash	69	0.00001%
Forward	16/12/2022		Cash	69	0.00001%
Forward	16/12/2022		Cash	69	0.00001%
Call Option	29/06/2027		Cash	69	0.00001%
Call Option	21/07/2025		Cash	69	0.00001%
Call Option	21/07/2025		Cash	69	0.00001%
Call Option	21/07/2025		Cash	69	0.00001%
Forward	16/12/2022		Cash	68	0.00001%
Forward	16/12/2022		Cash	68	0.00001%
Forward	16/12/2022		Cash	68	0.00001%
Forward	16/12/2022		Cash	68	0.00001%
Put Option	15/12/2028		Cash	68	0.00001%
Put Option	16/12/2022		Cash	68	0.00001%
Future	15/12/2023		Cash	67	0.00001%
Put Option	16/12/2022		Cash	67	0.00001%
Call Option	27/08/2029		Cash	67	0.00001%
Call Option	27/08/2029		Cash	67	0.00001%
Call Option	27/08/2029		Cash	67	0.00001%
Call Option	30/08/2024		Cash	67	0.00001%
Call Option	30/08/2024		Cash	67	0.00001%
Call Option	30/08/2024		Cash	67	0.00001%
Swap	05/04/2027		Cash	67	0.00001%
Call Option	27/03/2024		Cash	67	0.00001%
Call Option	27/03/2024		Cash	67	0.00001%
Call Option	27/03/2024		Cash	67	0.00001%
Call Option	28/07/2027		Cash	66	0.00001%
Put Option	16/12/2022		Cash	66	0.00001%
Put Option	15/12/2028		Cash	66	0.00001%
Call Option	21/01/2027		Cash	66	0.00001%
Call Option	21/01/2027		Cash	66	0.00001%

Call Option	21/01/2027		Cash	66	0.00001%
Call Option	21/08/2023		Cash	66	0.00001%
Forward	16/12/2022		Cash	66	0.00001%
Forward	16/12/2022		Cash	66	0.00001%
Call Option	28/03/2029		Cash	66	0.00001%
Put Option	16/12/2022		Cash	66	0.00001%
Swap	19/04/2027		Cash	66	0.00001%
Put Option	16/12/2022		Cash	65	0.00001%
Call Option	27/10/2025		Cash	65	0.00001%
Call Option	27/10/2025		Cash	65	0.00001%
Call Option	27/10/2025		Cash	65	0.00001%
Call Option	26/10/2028		Cash	65	0.00001%
Call Option	25/06/2029		Cash	65	0.00001%
Put Option	06/08/2024		Cash	65	0.00001%
Put Option	06/08/2024		Cash	65	0.00001%
Put Option	06/08/2024		Cash	65	0.00001%
Put Option	16/12/2022		Cash	65	0.00001%
Forward	16/12/2022		Cash	65	0.00001%
Forward	16/12/2022		Cash	65	0.00001%
Call Option	21/12/2022		Cash	65	0.00001%
Put Option	16/10/2025		Cash	65	0.00001%
Put Option	16/10/2025		Cash	65	0.00001%
Put Option	16/10/2025		Cash	65	0.00001%
Call Option	20/01/2023		Cash	64	0.00001%
Put Option	16/12/2022		Cash	64	0.00001%
Call Option	31/01/2023		Cash	64	0.00001%
Call Option	31/01/2023		Cash	64	0.00001%
Put Option	16/12/2022		Cash	64	0.00001%
Call Option	27/08/2025		Cash	64	0.00001%
Call Option	27/08/2025		Cash	64	0.00001%
Call Option	27/08/2025		Cash	64	0.00001%
Forward	16/12/2022		Cash	64	0.00001%
Call Option	29/12/2023		Cash	64	0.00001%
Call Option	26/11/2024		Cash	64	0.00001%
Call Option	26/11/2024		Cash	64	0.00001%
Call Option	26/11/2024		Cash	64	0.00001%
Put Option	16/12/2022		Cash	64	0.00001%
Put Option	20/12/2024		Cash	63	0.00001%
Put Option	16/12/2022		Cash	63	0.00001%
Call Option	04/04/2024		Cash	63	0.00001%
Put Option	16/12/2022		Cash	63	0.00001%
Forward	16/12/2022		Cash	63	0.00001%
Put Option	16/12/2022		Cash	62	0.00001%
Call Option	30/12/2024		Cash	62	0.00001%
Call Option	30/12/2024		Cash	62	0.00001%
Call Option	30/12/2024		Cash	62	0.00001%
Put Option	16/12/2022		Cash	62	0.00001%
Call Option	15/12/2023		Cash	62	0.00001%
Forward	16/12/2022		Cash	62	0.00001%
Future	16/12/2022		Cash	62	0.00001%
Future	16/12/2022		Cash	62	0.00001%
Future	16/12/2022		Cash	62	0.00001%
Future	16/12/2022		Cash	62	0.00001%
Future	16/12/2022		Cash	62	0.00001%
Future	16/12/2022		Cash	62	0.00001%
Future	16/12/2022		Cash	62	0.00001%
Put Option	16/12/2022		Cash	62	0.00001%
Put Option	06/08/2024		Cash	61	0.00001%
Put Option	06/08/2024		Cash	61	0.00001%
Put Option	06/08/2024		Cash	61	0.00001%
Call Option	27/07/2029		Cash	61	0.00001%
Call Option	27/07/2029		Cash	61	0.00001%
Call Option	27/07/2029		Cash	61	0.00001%
Put Option	16/12/2022		Cash	61	0.00001%
Call Option	28/10/2024		Cash	61	0.00001%
Call Option	28/10/2024		Cash	61	0.00001%
Call Option	28/10/2024		Cash	61	0.00001%
Swap	30/11/2032		Cash	61	0.00001%
Call Option	22/02/2024		Cash	61	0.00001%
Forward	16/12/2022		Cash	61	0.00001%
Put Option	20/12/2030		Cash	60	0.00001%
Call Option	02/11/2028		Cash	60	0.00001%
Call Option	19/03/2027		Cash	60	0.00001%
Call Option	15/12/2023		Cash	60	0.00001%
Put Option	16/12/2022		Cash	60	0.00001%
Call Option	27/06/2028		Cash	60	0.00001%
Forward	16/12/2022		Cash	60	0.00001%
Forward	16/12/2022		Cash	60	0.00001%
Forward	16/12/2022		Cash	60	0.00001%

Call Option	21/05/2026		Cash	59	0.00001%
Call Option	21/05/2026		Cash	59	0.00001%
Call Option	21/05/2026		Cash	59	0.00001%
Future	16/12/2022		Cash	59	0.00001%
Future	14/12/2023		Cash	59	0.00001%
Put Option	28/03/2023		Cash	59	0.00001%
Put Option	28/03/2023		Cash	59	0.00001%
Put Option	28/03/2023		Cash	59	0.00001%
Put Option	16/12/2022		Cash	59	0.00001%
Call Option	25/06/2026		Cash	59	0.00001%
Call Option	25/06/2026		Cash	59	0.00001%
Call Option	25/06/2026		Cash	59	0.00001%
Put Option	15/12/2023		Cash	59	0.00001%
Forward	16/12/2022		Cash	59	0.00001%
Call Option	27/11/2023		Cash	59	0.00001%
Call Option	27/11/2023		Cash	59	0.00001%
Call Option	27/11/2023		Cash	59	0.00001%
Put Option	16/12/2022		Cash	58	0.00001%
Call Option	28/04/2025		Cash	58	0.00001%
Call Option	28/04/2025		Cash	58	0.00001%
Call Option	28/04/2025		Cash	58	0.00001%
Put Option	22/07/2024		Cash	58	0.00001%
Put Option	22/07/2024		Cash	58	0.00001%
Put Option	22/07/2024		Cash	58	0.00001%
Call Option	25/09/2024		Cash	58	0.00001%
Call Option	25/09/2024		Cash	58	0.00001%
Call Option	25/09/2024		Cash	58	0.00001%
Call Option	26/07/2023		Cash	58	0.00001%
Call Option	26/07/2023		Cash	58	0.00001%
Call Option	26/07/2023		Cash	58	0.00001%
Put Option	16/12/2022		Cash	58	0.00001%
Put Option	16/12/2022		Cash	58	0.00001%
Put Option	16/12/2022		Cash	58	0.00001%
Forward	16/12/2022		Cash	58	0.00001%
Forward	16/12/2022		Cash	58	0.00001%
Call Option	27/04/2026		Cash	58	0.00001%
Call Option	27/04/2026		Cash	58	0.00001%
Call Option	27/04/2026		Cash	58	0.00001%
Put Option	08/03/2023		Cash	57	0.00001%
Call Option	28/03/2029		Cash	57	0.00001%
Call Option	23/08/2029		Cash	57	0.00001%
Call Option	23/08/2029		Cash	57	0.00001%
Call Option	23/08/2029		Cash	57	0.00001%
Put Option	16/12/2022		Cash	57	0.00001%
Forward	16/12/2022		Cash	57	0.00001%
Call Option	28/09/2023		Cash	57	0.00001%
Call Option	28/09/2023		Cash	57	0.00001%
Call Option	28/09/2023		Cash	57	0.00001%
Put Option	02/07/2024		Cash	56	0.00001%
Put Option	02/07/2024		Cash	56	0.00001%
Put Option	02/07/2024		Cash	56	0.00001%
Put Option	12/06/2023		Cash	56	0.00001%
Put Option	16/12/2022		Cash	56	0.00001%
Put Option	30/12/2022		Cash	56	0.00001%
Future	16/12/2022		Cash	56	0.00001%
Swap	05/04/2027		Cash	55	0.00001%
Call Option	27/03/2024		Cash	55	0.00001%
Call Option	27/03/2024		Cash	55	0.00001%
Call Option	25/06/2029		Cash	55	0.00001%
Call Option	25/06/2029		Cash	55	0.00001%
Call Option	25/06/2029		Cash	55	0.00001%
Put Option	16/12/2022		Cash	55	0.00001%
Put Option	16/12/2022		Cash	54	0.00001%
Put Option	01/03/2023		Cash	54	0.00001%
Call Option	25/05/2028		Cash	54	0.00001%
Call Option	26/10/2023		Cash	54	0.00001%
Call Option	25/06/2027		Cash	54	0.00001%
Forward	16/12/2022		Cash	54	0.00001%
Call Option	26/08/2030		Cash	53	0.00001%
Swap	19/04/2027		Cash	53	0.00001%
Put Option	18/12/2026		Cash	53	0.00001%
Put Option	07/08/2023		Cash	53	0.00001%
Put Option	07/08/2023		Cash	53	0.00001%
Call Option	20/01/2023		Cash	53	0.00001%
Call Option	17/06/2027		Cash	53	0.00001%
Put Option	16/12/2022		Cash	53	0.00001%
Put Option	20/12/2024		Cash	53	0.00001%
Put Option	22/03/2024		Cash	52	0.00001%
Call Option	28/07/2027		Cash	52	0.00001%

Put Option	25/02/2025		Cash	52	0.00001%
Put Option	25/02/2025		Cash	52	0.00001%
Put Option	25/02/2025		Cash	52	0.00001%
Call Option	28/08/2028		Cash	52	0.00001%
Call Option	30/09/2024		Cash	52	0.00001%
Call Option	30/09/2024		Cash	52	0.00001%
Call Option	30/09/2024		Cash	52	0.00001%
Call Option	26/04/2029		Cash	52	0.00001%
Call Option	26/04/2029		Cash	52	0.00001%
Call Option	26/04/2029		Cash	52	0.00001%
Call Option	22/06/2029		Cash	52	0.00001%
Future	16/12/2022		Cash	51	0.00001%
Future	16/12/2022		Cash	51	0.00001%
Future	16/12/2022		Cash	51	0.00001%
Future	16/12/2022		Cash	51	0.00001%
Future	16/12/2022		Cash	51	0.00001%
Future	16/12/2022		Cash	51	0.00001%
Future	16/12/2022		Cash	51	0.00001%
Call Option	23/02/2029		Cash	51	0.00001%
Call Option	25/02/2025		Cash	51	0.00001%
Call Option	25/02/2025		Cash	51	0.00001%
Call Option	25/02/2025		Cash	51	0.00001%
Call Option	23/05/2024		Cash	51	0.00001%
Call Option	23/05/2024		Cash	51	0.00001%
Call Option	23/05/2024		Cash	51	0.00001%
Put Option	16/12/2022		Cash	51	0.00001%
Call Option	17/03/2023		Cash	51	0.00001%
Put Option	16/12/2022		Cash	50	0.00001%
Call Option	20/08/2029		Cash	50	0.00001%
Put Option	16/12/2022		Cash	50	0.00001%
Call Option	20/01/2023		Cash	50	0.00001%
Call Option	20/01/2023		Cash	50	0.00001%
Put Option	16/12/2022		Cash	50	0.00001%
Call Option	02/01/2030		Cash	50	0.00001%
Call Option	24/04/2024		Cash	50	0.00001%
Call Option	24/04/2024		Cash	50	0.00001%
Call Option	15/06/2027		Cash	50	0.00001%
Put Option	16/12/2022		Cash	50	0.00001%
Put Option	20/12/2024		Cash	50	0.00001%
Forward	16/12/2022		Cash	49	0.00001%
Call Option	28/06/2023		Cash	49	0.00001%
Put Option	17/03/2023		Cash	49	0.00001%
Call Option	31/10/2024		Cash	49	0.00001%
Call Option	31/10/2024		Cash	49	0.00001%
Call Option	31/10/2024		Cash	49	0.00001%
Call Option	20/11/2023		Cash	49	0.00001%
Call Option	27/07/2029		Cash	49	0.00001%
Put Option	16/12/2022		Cash	49	0.00001%
Call Option	28/06/2024		Cash	49	0.00001%
Call Option	28/06/2024		Cash	49	0.00001%
Call Option	28/06/2024		Cash	49	0.00001%
Call Option	30/12/2022		Cash	48	0.00001%
Call Option	30/12/2022		Cash	48	0.00001%
Call Option	30/12/2022		Cash	48	0.00001%
Put Option	16/12/2022		Cash	48	0.00001%
Put Option	16/12/2022		Cash	48	0.00001%
Call Option	29/12/2024		Cash	48	0.00001%
Call Option	30/10/2023		Cash	48	0.00001%
Call Option	30/10/2023		Cash	48	0.00001%
Call Option	30/10/2023		Cash	48	0.00001%
Put Option	20/12/2030		Cash	48	0.00001%
Put Option	16/12/2022		Cash	47	0.00001%
Call Option	23/12/2024		Cash	47	0.00001%
Call Option	23/12/2024		Cash	47	0.00001%
Call Option	23/12/2024		Cash	47	0.00001%
Call Option	23/11/2029		Cash	47	0.00001%
Call Option	26/06/2028		Cash	47	0.00001%
Put Option	16/12/2022		Cash	47	0.00001%
Put Option	16/12/2022		Cash	47	0.00001%
Call Option	28/03/2024		Cash	47	0.00001%
Call Option	17/03/2027		Cash	47	0.00001%
Call Option	17/03/2027		Cash	47	0.00001%
Call Option	17/03/2027		Cash	47	0.00001%
Call Option	26/05/2027		Cash	47	0.00001%
Call Option	27/06/2028		Cash	46	0.00001%
Call Option	27/06/2028		Cash	46	0.00001%
Call Option	27/06/2028		Cash	46	0.00001%
Put Option	15/12/2023		Cash	46	0.00001%

Call Option	24/05/2023		Cash	46	0.00001%
Call Option	24/05/2023		Cash	46	0.00001%
Call Option	24/05/2023		Cash	46	0.00001%
Call Option	27/12/2023		Cash	46	0.00001%
Call Option	19/03/2029		Cash	46	0.00001%
Call Option	26/02/2033		Cash	46	0.00001%
Put Option	16/12/2022		Cash	46	0.00001%
Call Option	28/10/2024		Cash	46	0.00001%
Call Option	28/10/2024		Cash	46	0.00001%
Call Option	28/10/2024		Cash	46	0.00001%
Call Option	18/12/2026		Cash	46	0.00001%
Call Option	18/12/2026		Cash	46	0.00001%
Call Option	18/12/2026		Cash	46	0.00001%
Call Option	19/04/2024		Cash	46	0.00001%
Call Option	19/06/2028		Cash	46	0.00001%
Call Option	19/06/2028		Cash	46	0.00001%
Call Option	19/06/2028		Cash	46	0.00001%
Call Option	25/05/2029		Cash	46	0.00001%
Call Option	18/02/2027		Cash	45	0.00001%
Call Option	29/12/2023		Cash	45	0.00001%
Call Option	03/03/2027		Cash	45	0.00001%
Put Option	16/12/2022		Cash	45	0.00001%
Put Option	16/12/2022		Cash	45	0.00001%
Put Option	15/12/2023		Cash	45	0.00001%
Call Option	26/01/2026		Cash	45	0.00001%
Call Option	26/01/2026		Cash	45	0.00001%
Call Option	26/01/2026		Cash	45	0.00001%
Call Option	24/05/2030		Cash	45	0.00001%
Put Option	16/12/2022		Cash	44	0.00001%
Call Option	13/08/2029		Cash	44	0.00001%
Call Option	13/08/2029		Cash	44	0.00001%
Call Option	13/08/2029		Cash	44	0.00001%
Call Option	26/10/2026		Cash	44	0.00001%
Call Option	26/10/2026		Cash	44	0.00001%
Call Option	26/10/2026		Cash	44	0.00001%
Call Option	25/10/2024		Cash	44	0.00001%
Call Option	25/10/2024		Cash	44	0.00001%
Call Option	16/10/2028		Cash	44	0.00001%
Call Option	18/03/2027		Cash	44	0.00001%
Call Option	31/01/2024		Cash	44	0.00001%
Call Option	31/01/2024		Cash	44	0.00001%
Call Option	31/01/2024		Cash	44	0.00001%
Put Option	16/12/2022		Cash	44	0.00001%
Put Option	16/12/2022		Cash	43	0.00001%
Call Option	31/01/2023		Cash	43	0.00001%
Call Option	31/01/2023		Cash	43	0.00001%
Call Option	31/01/2023		Cash	43	0.00001%
Call Option	02/10/2025		Cash	43	0.00001%
Call Option	21/05/2029		Cash	43	0.00001%
Call Option	01/09/2025		Cash	43	0.00001%
Call Option	01/09/2025		Cash	43	0.00001%
Call Option	01/09/2025		Cash	43	0.00001%
Put Option	15/12/2023		Cash	43	0.00001%
Call Option	26/08/2024		Cash	43	0.00001%
Call Option	20/04/2028		Cash	43	0.00001%
Call Option	17/09/2026		Cash	43	0.00001%
Call Option	17/09/2026		Cash	43	0.00001%
Call Option	17/09/2026		Cash	43	0.00001%
Put Option	20/12/2024		Cash	43	0.00001%
Call Option	23/04/2029		Cash	43	0.00001%
Future	15/12/2023		Cash	42	0.00001%
Call Option	24/07/2028		Cash	42	0.00001%
Call Option	16/12/2022		Cash	42	0.00001%
Call Option	29/12/2028		Cash	42	0.00001%
Call Option	20/01/2023		Cash	41	0.00001%
Call Option	19/04/2024		Cash	41	0.00001%
Call Option	29/12/2023		Cash	41	0.00001%
Put Option	07/08/2023		Cash	41	0.00001%
Put Option	07/08/2023		Cash	41	0.00001%
Future	16/12/2022		Cash	41	0.00001%
Future	16/12/2022		Cash	41	0.00001%
Future	16/12/2022		Cash	41	0.00001%
Future	16/12/2022		Cash	41	0.00001%
Future	16/12/2022		Cash	41	0.00001%
Future	16/12/2022		Cash	41	0.00001%
Future	16/12/2022		Cash	41	0.00001%
Future	16/12/2022		Cash	41	0.00001%
Future	16/12/2022		Cash	41	0.00001%
Future	16/12/2022		Cash	41	0.00001%
Call Option	22/04/2027		Cash	41	0.00001%

Call Option	18/09/2023		Cash	41	0.00001%
Call Option	30/09/2024		Cash	41	0.00001%
Call Option	30/09/2024		Cash	41	0.00001%
Call Option	30/09/2024		Cash	41	0.00001%
Put Option	16/12/2022		Cash	41	0.00001%
Call Option	01/10/2027		Cash	41	0.00001%
Put Option	16/12/2022		Cash	40	0.00001%
Call Option	27/04/2027		Cash	40	0.00001%
Put Option	16/12/2022		Cash	40	0.00001%
Call Option	26/01/2023		Cash	40	0.00001%
Call Option	26/01/2023		Cash	40	0.00001%
Call Option	28/02/2024		Cash	40	0.00001%
Call Option	28/02/2024		Cash	40	0.00001%
Call Option	28/02/2024		Cash	40	0.00001%
Call Option	02/11/2027		Cash	40	0.00001%
Call Option	23/05/2029		Cash	40	0.00001%
Call Option	23/05/2029		Cash	40	0.00001%
Call Option	23/05/2029		Cash	40	0.00001%
Call Option	15/12/2023		Cash	40	0.00001%
Call Option	22/07/2024		Cash	39	0.00001%
Call Option	28/03/2029		Cash	39	0.00001%
Call Option	28/03/2029		Cash	39	0.00001%
Call Option	28/03/2029		Cash	39	0.00001%
Call Option	17/02/2023		Cash	39	0.00001%
Call Option	26/08/2030		Cash	39	0.00001%
Call Option	27/09/2029		Cash	39	0.00001%
Call Option	31/01/2024		Cash	38	0.00001%
Put Option	16/12/2022		Cash	38	0.00001%
Call Option	02/10/2023		Cash	38	0.00001%
Call Option	02/10/2023		Cash	38	0.00001%
Call Option	02/10/2023		Cash	38	0.00001%
Put Option	16/12/2022		Cash	38	0.00001%
Put Option	16/12/2022		Cash	38	0.00001%
Put Option	16/12/2022		Cash	38	0.00001%
Call Option	31/01/2024		Cash	38	0.00001%
Put Option	16/12/2022		Cash	38	0.00001%
Put Option	16/12/2022		Cash	38	0.00001%
Put Option	21/12/2022		Cash	38	0.00001%
Call Option	26/04/2029		Cash	37	0.00001%
Put Option	16/12/2022		Cash	37	0.000005%
Put Option	16/12/2022		Cash	37	0.000005%
Call Option	27/08/2029		Cash	37	0.000005%
Put Option	15/09/2023		Cash	37	0.000005%
Call Option	10/11/2025		Cash	37	0.000005%
Put Option	16/12/2022		Cash	37	0.000005%
Put Option	24/09/2025		Cash	36	0.000005%
Call Option	24/02/2025		Cash	36	0.000005%
Put Option	26/07/2023		Cash	36	0.000005%
Put Option	26/07/2023		Cash	36	0.000005%
Put Option	26/07/2023		Cash	36	0.000005%
Put Option	16/12/2022		Cash	36	0.000005%
Call Option	27/10/2027		Cash	36	0.000005%
Future	16/12/2022		Cash	36	0.000005%
Put Option	24/09/2025		Cash	36	0.000005%
Call Option	15/02/2027		Cash	36	0.000005%
Call Option	19/12/2025		Cash	35	0.000005%
Call Option	16/12/2022		Cash	35	0.000005%
Put Option	21/12/2022		Cash	35	0.000005%
Call Option	27/06/2025		Cash	35	0.000005%
Call Option	27/06/2025		Cash	35	0.000005%
Call Option	27/06/2025		Cash	35	0.000005%
Put Option	15/12/2028		Cash	35	0.000005%
Put Option	16/12/2022		Cash	35	0.000005%
Call Option	27/03/2023		Cash	35	0.000005%
Call Option	27/03/2023		Cash	35	0.000005%
Call Option	27/03/2023		Cash	35	0.000005%
Put Option	16/12/2022		Cash	35	0.000005%
Call Option	25/05/2027		Cash	34	0.000005%
Put Option	26/03/2025		Cash	34	0.000005%
Put Option	26/03/2025		Cash	34	0.000005%
Put Option	26/03/2025		Cash	34	0.000005%
Call Option	26/05/2027		Cash	34	0.000005%
Put Option	16/12/2022		Cash	34	0.000005%
Put Option	16/12/2022		Cash	34	0.000005%
Call Option	31/07/2025		Cash	34	0.000005%
Call Option	31/07/2025		Cash	34	0.000005%
Call Option	31/07/2025		Cash	34	0.000005%
Call Option	23/07/2029		Cash	34	0.000005%

Put Option	16/12/2022		Cash	30	0.000004%
Future	16/12/2022		Cash	30	0.000004%
Future	16/12/2022		Cash	30	0.000004%
Future	16/12/2022		Cash	30	0.000004%
Future	16/12/2022		Cash	30	0.000004%
Swap	16/12/2022		Cash	30	0.000004%
Call Option	26/02/2026		Cash	29	0.000004%
Call Option	26/02/2026		Cash	29	0.000004%
Call Option	26/02/2026		Cash	29	0.000004%
Put Option	16/12/2022		Cash	29	0.000004%
Put Option	16/12/2022		Cash	29	0.000004%
Call Option	30/08/2024		Cash	29	0.000004%
Call Option	30/08/2024		Cash	29	0.000004%
Call Option	30/08/2024		Cash	29	0.000004%
Call Option	15/12/2023		Cash	29	0.000004%
Future	16/12/2022		Cash	29	0.000004%
Call Option	23/02/2026		Cash	29	0.000004%
Put Option	16/12/2022		Cash	28	0.000004%
Call Option	27/02/2023		Cash	28	0.000004%
Call Option	27/02/2023		Cash	28	0.000004%
Call Option	27/02/2023		Cash	28	0.000004%
Put Option	20/12/2024		Cash	28	0.000004%
Call Option	26/03/2025		Cash	28	0.000004%
Call Option	26/03/2025		Cash	28	0.000004%
Call Option	26/03/2025		Cash	28	0.000004%
Put Option	16/12/2022		Cash	28	0.000004%
Put Option	27/01/2023		Cash	28	0.000004%
Put Option	27/01/2023		Cash	28	0.000004%
Put Option	27/01/2023		Cash	28	0.000004%
Put Option	16/12/2022		Cash	28	0.000004%
Call Option	30/12/2025		Cash	28	0.000004%
Call Option	30/12/2025		Cash	28	0.000004%
Call Option	30/12/2025		Cash	28	0.000004%
Put Option	16/12/2022		Cash	28	0.000004%
Put Option	16/12/2022		Cash	28	0.000004%
Call Option	06/12/2028		Cash	28	0.000004%
Call Option	30/06/2025		Cash	28	0.000004%
Call Option	22/04/2027		Cash	28	0.000004%
Call Option	22/04/2027		Cash	28	0.000004%
Call Option	22/04/2027		Cash	28	0.000004%
Put Option	08/03/2023		Cash	27	0.000004%
Put Option	17/03/2023		Cash	27	0.000004%
Call Option	27/10/2023		Cash	27	0.000004%
Call Option	27/10/2023		Cash	27	0.000004%
Call Option	27/10/2023		Cash	27	0.000004%
Call Option	18/03/2024		Cash	27	0.000004%
Put Option	16/12/2022		Cash	26	0.000004%
Call Option	25/02/2030		Cash	26	0.000004%
Call Option	22/07/2026		Cash	26	0.000003%
Put Option	16/12/2022		Cash	26	0.000003%
Call Option	20/12/2024		Cash	26	0.000003%
Put Option	16/12/2022		Cash	26	0.000003%
Put Option	16/12/2022		Cash	26	0.000003%
Put Option	16/12/2022		Cash	25	0.000003%
Put Option	16/12/2022		Cash	25	0.000003%
Put Option	16/06/2023		Cash	25	0.000003%
Call Option	23/10/2023		Cash	25	0.000003%
Put Option	16/12/2022		Cash	25	0.000003%
Call Option	28/03/2024		Cash	25	0.000003%
Put Option	16/12/2022		Cash	25	0.000003%
Put Option	16/12/2022		Cash	25	0.000003%
Call Option	28/08/2028		Cash	25	0.000003%
Put Option	16/12/2022		Cash	25	0.000003%
Put Option	16/12/2022		Cash	24	0.000003%
Call Option	17/02/2023		Cash	24	0.000003%
Call Option	03/03/2027		Cash	24	0.000003%
Call Option	26/09/2023		Cash	24	0.000003%
Call Option	26/09/2023		Cash	24	0.000003%
Call Option	26/09/2023		Cash	24	0.000003%
Put Option	16/12/2022		Cash	24	0.000003%
Call Option	02/05/2023		Cash	24	0.000003%
Call Option	02/05/2023		Cash	24	0.000003%
Call Option	02/05/2023		Cash	24	0.000003%
Call Option	15/12/2023		Cash	23	0.000003%
Put Option	16/12/2022		Cash	23	0.000003%
Put Option	16/12/2022		Cash	23	0.000003%
Put Option	16/12/2022		Cash	23	0.000003%
Call Option	28/01/2030		Cash	23	0.000003%

Put Option	16/12/2022		Cash	23	0.000003%
Put Option	16/12/2022		Cash	23	0.000003%
Call Option	27/11/2023		Cash	23	0.000003%
Call Option	27/11/2023		Cash	23	0.000003%
Call Option	27/11/2023		Cash	23	0.000003%
Call Option	27/06/2028		Cash	23	0.000003%
Put Option	16/12/2022		Cash	22	0.000003%
Put Option	16/12/2022		Cash	22	0.000003%
Put Option	16/12/2022		Cash	22	0.000003%
Put Option	16/12/2022		Cash	22	0.000003%
Call Option	27/11/2024		Cash	22	0.000003%
Call Option	27/11/2024		Cash	22	0.000003%
Call Option	27/11/2024		Cash	22	0.000003%
Put Option	22/03/2024		Cash	22	0.000003%
Put Option	22/07/2024		Cash	22	0.000003%
Put Option	22/07/2024		Cash	22	0.000003%
Put Option	22/07/2024		Cash	22	0.000003%
Call Option	31/05/2024		Cash	22	0.000003%
Call Option	31/05/2024		Cash	22	0.000003%
Call Option	31/05/2024		Cash	22	0.000003%
Put Option	16/12/2022		Cash	22	0.000003%
Call Option	17/02/2023		Cash	22	0.000003%
Call Option	16/12/2022		Cash	22	0.000003%
Put Option	19/05/2023		Cash	22	0.000003%
Call Option	30/11/2023		Cash	21	0.000003%
Call Option	30/11/2023		Cash	21	0.000003%
Call Option	30/11/2023		Cash	21	0.000003%
Put Option	16/12/2022		Cash	21	0.000003%
Put Option	31/01/2025		Cash	21	0.000003%
Put Option	31/01/2025		Cash	21	0.000003%
Put Option	31/01/2025		Cash	21	0.000003%
Put Option	16/12/2022		Cash	21	0.000003%
Put Option	16/12/2022		Cash	21	0.000003%
Future	16/12/2022		Cash	21	0.000003%
Future	16/12/2022		Cash	21	0.000003%
Future	16/12/2022		Cash	21	0.000003%
Swap	16/12/2022		Cash	21	0.000003%
Call Option	16/12/2022		Cash	20	0.000003%
Put Option	27/12/2022		Cash	20	0.000003%
Put Option	27/12/2022		Cash	20	0.000003%
Put Option	27/12/2022		Cash	20	0.000003%
Put Option	16/12/2022		Cash	20	0.000003%
Put Option	16/12/2022		Cash	20	0.000003%
Call Option	02/01/2024		Cash	20	0.000003%
Call Option	02/01/2024		Cash	20	0.000003%
Call Option	02/01/2024		Cash	20	0.000003%
Put Option	16/12/2022		Cash	20	0.000003%
Put Option	23/12/2024		Cash	20	0.000003%
Put Option	23/12/2024		Cash	20	0.000003%
Put Option	23/12/2024		Cash	20	0.000003%
Put Option	14/11/2023		Cash	20	0.000003%
Put Option	14/11/2023		Cash	20	0.000003%
Put Option	14/11/2023		Cash	20	0.000003%
Call Option	25/09/2025		Cash	20	0.000003%
Call Option	25/09/2025		Cash	20	0.000003%
Call Option	25/09/2025		Cash	20	0.000003%
Call Option	17/02/2023		Cash	20	0.000003%
Put Option	16/12/2022		Cash	20	0.000003%
Call Option	09/11/2028		Cash	20	0.000003%
Put Option	16/12/2022		Cash	19	0.000003%
Put Option	16/12/2022		Cash	19	0.000003%
Call Option	28/03/2029		Cash	19	0.000003%
Call Option	25/01/2024		Cash	19	0.000003%
Put Option	24/09/2025		Cash	19	0.000003%
Call Option	28/03/2025		Cash	19	0.000003%
Put Option	16/12/2022		Cash	19	0.000003%
Put Option	16/12/2022		Cash	19	0.000003%
Put Option	26/06/2024		Cash	19	0.000002%
Put Option	26/06/2024		Cash	19	0.000002%
Put Option	26/06/2024		Cash	19	0.000002%
Put Option	25/06/2025		Cash	19	0.000002%
Put Option	25/06/2025		Cash	19	0.000002%
Put Option	25/06/2025		Cash	19	0.000002%
Call Option	27/04/2028		Cash	19	0.000002%
Put Option	24/10/2024		Cash	18	0.000002%
Call Option	23/10/2028		Cash	18	0.000002%
Call Option	23/10/2028		Cash	18	0.000002%
Call Option	23/10/2028		Cash	18	0.000002%

Call Option	29/07/2024		Cash	18	0.000002%
Call Option	29/07/2024		Cash	18	0.000002%
Call Option	29/07/2024		Cash	18	0.000002%
Call Option	20/05/2027		Cash	18	0.000002%
Swap	02/03/2023		Cash	18	0.000002%
Put Option	24/09/2025		Cash	18	0.000002%
Call Option	27/06/2025		Cash	18	0.000002%
Call Option	16/06/2023		Cash	18	0.000002%
Put Option	16/12/2022		Cash	18	0.000002%
Call Option	26/10/2029		Cash	17	0.000002%
Put Option	16/12/2022		Cash	17	0.000002%
Put Option	16/12/2022		Cash	17	0.000002%
Put Option	16/12/2022		Cash	17	0.000002%
Put Option	26/04/2023		Cash	17	0.000002%
Put Option	26/04/2023		Cash	17	0.000002%
Put Option	26/04/2023		Cash	17	0.000002%
Put Option	16/12/2022		Cash	17	0.000002%
Put Option	16/12/2022		Cash	17	0.000002%
Call Option	26/06/2024		Cash	17	0.000002%
Call Option	26/06/2024		Cash	17	0.000002%
Call Option	26/06/2024		Cash	17	0.000002%
Put Option	16/12/2022		Cash	17	0.000002%
Call Option	18/06/2029		Cash	17	0.000002%
Put Option	16/12/2022		Cash	17	0.000002%
Call Option	02/07/2024		Cash	17	0.000002%
Call Option	02/07/2024		Cash	17	0.000002%
Call Option	02/07/2024		Cash	17	0.000002%
Put Option	16/12/2022		Cash	17	0.000002%
Call Option	26/07/2024		Cash	17	0.000002%
Call Option	26/07/2024		Cash	17	0.000002%
Call Option	26/07/2024		Cash	17	0.000002%
Call Option	23/10/2023		Cash	17	0.000002%
Put Option	16/12/2022		Cash	17	0.000002%
Put Option	02/01/2023		Cash	16	0.000002%
Put Option	02/01/2023		Cash	16	0.000002%
Put Option	02/01/2023		Cash	16	0.000002%
Put Option	20/12/2024		Cash	16	0.000002%
Call Option	26/10/2029		Cash	16	0.000002%
Call Option	26/10/2029		Cash	16	0.000002%
Call Option	26/10/2029		Cash	16	0.000002%
Put Option	16/12/2022		Cash	16	0.000002%
Put Option	16/12/2022		Cash	16	0.000002%
Put Option	16/12/2022		Cash	16	0.000002%
Put Option	16/12/2022		Cash	16	0.000002%
Put Option	17/03/2023		Cash	16	0.000002%
Put Option	09/12/2022		Cash	16	0.000002%
Call Option	15/12/2023		Cash	15	0.000002%
Put Option	16/12/2022		Cash	15	0.000002%
Put Option	16/12/2022		Cash	15	0.000002%
Call Option	19/03/2026		Cash	15	0.000002%
Put Option	30/12/2022		Cash	15	0.000002%
Put Option	16/12/2022		Cash	15	0.000002%
Put Option	16/12/2022		Cash	15	0.000002%
Put Option	16/12/2022		Cash	15	0.000002%
Call Option	19/03/2029		Cash	14	0.000002%
Put Option	31/01/2024		Cash	14	0.000002%
Put Option	31/01/2024		Cash	14	0.000002%
Put Option	31/01/2024		Cash	14	0.000002%
Put Option	16/12/2022		Cash	14	0.000002%
Call Option	20/01/2023		Cash	14	0.000002%
Put Option	27/01/2023		Cash	14	0.000002%
Put Option	27/01/2023		Cash	14	0.000002%
Put Option	27/01/2023		Cash	14	0.000002%
Call Option	02/01/2030		Cash	14	0.000002%
Put Option	17/03/2023		Cash	14	0.000002%
Put Option	16/12/2022		Cash	14	0.000002%
Call Option	28/04/2025		Cash	14	0.000002%
Call Option	28/04/2025		Cash	14	0.000002%
Call Option	28/04/2025		Cash	14	0.000002%
Put Option	28/05/2024		Cash	14	0.000002%
Put Option	28/05/2024		Cash	14	0.000002%
Put Option	28/05/2024		Cash	14	0.000002%
Put Option	16/12/2022		Cash	14	0.000002%
Put Option	16/12/2022		Cash	14	0.000002%
Put Option	16/12/2022		Cash	13	0.000002%
Call Option	29/01/2024		Cash	13	0.000002%
Call Option	29/01/2024		Cash	13	0.000002%
Call Option	29/01/2024		Cash	13	0.000002%
Put Option	28/12/2023		Cash	13	0.000002%
Put Option	28/12/2023		Cash	13	0.000002%

Put Option	28/12/2023		Cash	13	0.000002%
Put Option	16/12/2022		Cash	13	0.000002%
Call Option	16/12/2022		Cash	13	0.000002%
Call Option	24/11/2025		Cash	13	0.000002%
Call Option	24/11/2025		Cash	13	0.000002%
Call Option	24/11/2025		Cash	13	0.000002%
Call Option	16/12/2022		Cash	13	0.000002%
Put Option	16/12/2022		Cash	13	0.000002%
Put Option	28/11/2023		Cash	13	0.000002%
Put Option	28/11/2023		Cash	13	0.000002%
Put Option	16/12/2022		Cash	13	0.000002%
Put Option	19/05/2023		Cash	13	0.000002%
Call Option	23/08/2023		Cash	13	0.000002%
Call Option	23/08/2023		Cash	13	0.000002%
Call Option	23/08/2023		Cash	13	0.000002%
Put Option	16/12/2022		Cash	13	0.000002%
Put Option	16/12/2022		Cash	13	0.000002%
Put Option	27/03/2023		Cash	13	0.000002%
Put Option	27/03/2023		Cash	13	0.000002%
Put Option	27/03/2023		Cash	13	0.000002%
Put Option	16/12/2022		Cash	13	0.000002%
Put Option	14/11/2023		Cash	13	0.000002%
Put Option	14/11/2023		Cash	13	0.000002%
Put Option	14/11/2023		Cash	13	0.000002%
Put Option	16/12/2022		Cash	12	0.000002%
Call Option	28/07/2025		Cash	12	0.000002%
Call Option	28/07/2025		Cash	12	0.000002%
Call Option	28/07/2025		Cash	12	0.000002%
Put Option	16/12/2022		Cash	12	0.000002%
Call Option	01/12/2025		Cash	12	0.000002%
Call Option	01/12/2025		Cash	12	0.000002%
Call Option	01/12/2025		Cash	12	0.000002%
Put Option	22/07/2024		Cash	12	0.000002%
Put Option	22/07/2024		Cash	12	0.000002%
Put Option	22/07/2024		Cash	12	0.000002%
Put Option	28/05/2024		Cash	12	0.000002%
Put Option	28/05/2024		Cash	12	0.000002%
Put Option	28/05/2024		Cash	12	0.000002%
Call Option	16/12/2022		Cash	12	0.000002%
Put Option	20/01/2023		Cash	12	0.000002%
Put Option	16/12/2022		Cash	12	0.000002%
Put Option	16/12/2022		Cash	12	0.000002%
Call Option	22/02/2023		Cash	12	0.000002%
Call Option	26/06/2028		Cash	12	0.000002%
Call Option	26/06/2028		Cash	12	0.000002%
Call Option	26/06/2028		Cash	12	0.000002%
Put Option	16/12/2022		Cash	12	0.000002%
Call Option	31/07/2023		Cash	12	0.000002%
Call Option	31/07/2023		Cash	12	0.000002%
Call Option	31/07/2023		Cash	12	0.000002%
Put Option	17/03/2023		Cash	12	0.000002%
Put Option	16/12/2022		Cash	12	0.000002%
Put Option	16/12/2022		Cash	12	0.000002%
Put Option	16/12/2022		Cash	12	0.000002%
Put Option	16/12/2022		Cash	11	0.000002%
Call Option	28/08/2024		Cash	11	0.000001%
Call Option	28/08/2024		Cash	11	0.000001%
Call Option	28/08/2024		Cash	11	0.000001%
Put Option	16/12/2022		Cash	11	0.000001%
Put Option	16/12/2022		Cash	11	0.000001%
Put Option	16/12/2022		Cash	11	0.000001%
Call Option	17/02/2023		Cash	11	0.000001%
Call Option	15/12/2023		Cash	11	0.000001%
Put Option	16/12/2022		Cash	11	0.000001%
Call Option	16/12/2022		Cash	11	0.000001%
Call Option	15/12/2028		Cash	10	0.000001%
Future	16/12/2022		Cash	10	0.000001%
Future	16/12/2022		Cash	10	0.000001%
Call Option	16/02/2026		Cash	10	0.000001%
Future	16/12/2022		Cash	10	0.000001%
Future	16/12/2022		Cash	10	0.000001%
Swap	16/12/2022		Cash	10	0.000001%
Swap	16/12/2022		Cash	10	0.000001%
Call Option	16/12/2022		Cash	10	0.000001%
Put Option	16/12/2022		Cash	10	0.000001%
Put Option	08/02/2023		Cash	10	0.000001%
Put Option	08/02/2023		Cash	10	0.000001%
Put Option	08/02/2023		Cash	10	0.000001%
Call Option	16/12/2022		Cash	10	0.000001%

Put Option	16/12/2022		Cash	10	0.000001%
Put Option	16/12/2022		Cash	10	0.000001%
Put Option	28/02/2024		Cash	10	0.000001%
Put Option	28/02/2024		Cash	10	0.000001%
Put Option	28/02/2024		Cash	10	0.000001%
Put Option	02/04/2024		Cash	10	0.000001%
Put Option	02/04/2024		Cash	10	0.000001%
Put Option	02/04/2024		Cash	10	0.000001%
Put Option	16/12/2022		Cash	10	0.000001%
Call Option	29/01/2026		Cash	10	0.000001%
Call Option	29/01/2026		Cash	10	0.000001%
Call Option	29/01/2026		Cash	10	0.000001%
Call Option	16/12/2022		Cash	10	0.000001%
Call Option	16/12/2022		Cash	9	0.000001%
Put Option	16/12/2022		Cash	9	0.000001%
Put Option	16/12/2022		Cash	9	0.000001%
Put Option	25/11/2024		Cash	9	0.000001%
Put Option	25/11/2024		Cash	9	0.000001%
Put Option	25/11/2024		Cash	9	0.000001%
Call Option	15/03/2027		Cash	9	0.000001%
Call Option	26/07/2028		Cash	9	0.000001%
Put Option	16/12/2022		Cash	9	0.000001%
Put Option	26/05/2025		Cash	9	0.000001%
Put Option	26/05/2025		Cash	9	0.000001%
Put Option	26/05/2025		Cash	9	0.000001%
Put Option	16/12/2022		Cash	9	0.000001%
Put Option	21/12/2023		Cash	9	0.000001%
Put Option	21/12/2023		Cash	9	0.000001%
Put Option	21/12/2023		Cash	9	0.000001%
Put Option	16/12/2022		Cash	9	0.000001%
Call Option	10/10/2023		Cash	9	0.000001%
Call Option	18/09/2028		Cash	9	0.000001%
Call Option	18/09/2028		Cash	9	0.000001%
Call Option	18/09/2028		Cash	9	0.000001%
Future	20/12/2024		Cash	9	0.000001%
Put Option	16/12/2022		Cash	9	0.000001%
Put Option	16/12/2022		Cash	9	0.000001%
Put Option	16/12/2022		Cash	9	0.000001%
Put Option	16/12/2022		Cash	8	0.000001%
Put Option	16/12/2022		Cash	8	0.000001%
Put Option	16/12/2022		Cash	8	0.000001%
Call Option	20/01/2023		Cash	8	0.000001%
Put Option	25/06/2024		Cash	8	0.000001%
Put Option	25/06/2024		Cash	8	0.000001%
Put Option	25/06/2024		Cash	8	0.000001%
Put Option	16/12/2022		Cash	8	0.000001%
Put Option	24/05/2023		Cash	8	0.000001%
Put Option	24/05/2023		Cash	8	0.000001%
Put Option	24/05/2023		Cash	8	0.000001%
Put Option	28/10/2024		Cash	8	0.000001%
Put Option	28/10/2024		Cash	8	0.000001%
Put Option	28/10/2024		Cash	8	0.000001%
Call Option	23/04/2029		Cash	8	0.000001%
Call Option	26/05/2025		Cash	8	0.000001%
Call Option	26/05/2025		Cash	8	0.000001%
Call Option	26/05/2025		Cash	8	0.000001%
Call Option	25/02/2030		Cash	8	0.000001%
Call Option	23/02/2024		Cash	8	0.000001%
Call Option	23/02/2024		Cash	8	0.000001%
Call Option	23/02/2024		Cash	8	0.000001%
Call Option	24/07/2028		Cash	8	0.000001%
Put Option	26/06/2024		Cash	8	0.000001%
Put Option	26/06/2024		Cash	8	0.000001%
Put Option	26/06/2024		Cash	8	0.000001%
Put Option	30/04/2024		Cash	8	0.000001%
Put Option	30/04/2024		Cash	8	0.000001%
Put Option	30/04/2024		Cash	8	0.000001%
Put Option	15/05/2023		Cash	8	0.000001%
Put Option	15/05/2023		Cash	8	0.000001%
Put Option	16/12/2022		Cash	8	0.000001%
Put Option	26/04/2023		Cash	8	0.000001%
Put Option	26/04/2023		Cash	8	0.000001%
Put Option	26/04/2023		Cash	8	0.000001%
Put Option	16/12/2022		Cash	7	0.000001%
Call Option	16/12/2022		Cash	7	0.000001%
Call Option	28/01/2030		Cash	7	0.000001%
Call Option	29/12/2022		Cash	7	0.000001%
Call Option	29/12/2022		Cash	7	0.000001%
Call Option	29/12/2022		Cash	7	0.000001%

Call Option	16/12/2022		Cash	1	0.0000002%
Put Option	28/08/2024		Cash	1	0.0000001%
Put Option	28/08/2024		Cash	1	0.0000001%
Put Option	28/08/2024		Cash	1	0.0000001%
Swap	23/02/2023		Cash	1	0.0000001%
Put Option	16/12/2022		Cash	1	0.0000001%
Put Option	27/03/2023		Cash	1	0.0000001%
Put Option	27/03/2023		Cash	1	0.0000001%
Put Option	27/03/2023		Cash	1	0.0000001%
Call Option	30/12/2022		Cash	1	0.0000001%
Call Option	30/12/2022		Cash	1	0.0000001%
Call Option	16/12/2022		Cash	1	0.0000001%
Put Option	28/02/2023		Cash	1	0.0000001%
Put Option	28/02/2023		Cash	1	0.0000001%
Put Option	28/02/2023		Cash	1	0.0000001%
Put Option	16/12/2022		Cash	1	0.0000001%
Put Option	30/01/2023		Cash	1	0.0000001%
Put Option	30/01/2023		Cash	1	0.0000001%
Put Option	16/12/2022		Cash	1	0.0000001%
Put Option	16/12/2022		Cash	1	0.0000001%
Call Option	25/07/2024		Cash	1	0.0000001%
Put Option	31/01/2023		Cash	1	0.0000001%
Put Option	31/01/2023		Cash	1	0.0000001%
Put Option	16/12/2022		Cash	1	0.0000001%
Call Option	16/12/2022		Cash	1	0.0000001%
Call Option	25/09/2024		Cash	1	0.0000001%
Put Option	29/12/2022		Cash	1	0.0000001%
Put Option	29/12/2022		Cash	1	0.0000001%
Call Option	16/12/2022		Cash	1	0.0000001%
Put Option	29/01/2024		Cash	1	0.0000001%
Put Option	29/01/2024		Cash	1	0.0000001%
Put Option	29/01/2024		Cash	1	0.0000001%
Call Option	16/12/2022		Cash	1	0.0000001%
Total Number of voting rights and percentage of voting rights				50,033,887	6.70%
Additional information: Please note, total amount of voting rights have been rounded to 2 decimal places therefore there is a possibility of a rounding error.					