

Black Creek Investment Management Inc
California State Teachers' Retirement System
July 31, 2018

Quantity	Security	Total Cost us	Price Local	Market Value Local	Market Value us	Pct. Assets	Country	Currency	Sector	Industry
Cash and Equiv.										
89,477	Dividend Accrual-GBP	118,624.03	1.00	89,476.92	117,371.35	0.1	United Kingdom	GBP	Cash & Equivalents	Cash & Equivalents
3,244,500	Dividend Accrual-JPY	29,464.16	1.00	3,244,500.00	28,984.28	0.0	Japan	JPY	Cash & Equivalents	Cash & Equivalents
-20,154	Euro	-23,581.26	1.00	-20,154.06	-23,581.26	0.0	Europe	EUR	Cash & Equivalents	Cash & Equivalents
	United States Dollar	2,855,371.21		2,855,371.21	2,855,371.21	3.6	United States	USD	Cash & Equivalents	Cash & Equivalents
		2,979,878.14			2,978,145.58	3.7				
Equity										
216,941	Altran Technologies SA	3,344,431.32	8.15	1,769,153.85	2,069,998.47	2.6	France	EUR	Information Technolo	Software & Services
114,586	Aryzta Ag	4,203,385.19	14.00	1,604,776.93	1,620,986.80	2.0	Switzerland	CHF	Consumer Staples	Food, Beverage & Tob
48,988	ASM International NV	2,389,725.37	49.44	2,421,966.72	2,833,822.16	3.5	Netherlands	EUR	Information Technolo	Semiconductors & Sem
199,813	Assicurazioni Generali SpA	3,633,218.43	15.20	3,037,157.60	3,553,626.25	4.4	Italy	EUR	Financials	Insurance
331,339	BAE Systems Plc	2,856,243.17	6.53	2,164,306.35	2,839,028.85	3.6	United Kingdom	GBP	Industrials	Capital Goods
30,772	Basilea Pharmaceutica AG	2,406,733.14	65.55	2,017,104.60	2,037,479.39	2.5	Switzerland	CHF	Health Care	Pharmaceuticals, Bio
117,418	Boskalis Westminster	4,052,680.05	26.24	3,081,048.32	3,604,980.58	4.5	Netherlands	EUR	Industrials	Capital Goods
373,863	BTG PLC	3,028,461.84	5.31	1,985,212.53	2,604,102.54	3.3	United Kingdom	GBP	Health Care	Pharmaceuticals, Bio
320,888	Cameco Corp	2,931,236.76	14.06	4,511,685.28	3,465,196.07	4.3	Canada	CAD	Energy	Energy
15,569	Cap Gemini SA	1,465,346.39	109.80	1,709,476.20	2,000,172.63	2.5	France	EUR	Information Technolo	Software & Services
23,321	Criteo SA (ADR)	653,462.18	32.13	749,303.73	749,303.73	0.9	France	USD	Information Technolo	Software & Services
30,500	Daikin Industries Ltd	2,950,994.21	113,320.00	406,260,000.00	3,629,265.68	4.5	Japan	JPY	Industrials	Capital Goods
65,200	Dentsu Inc.	3,302,704.41	4,690.00	305,788,000.00	2,731,713.42	3.4	Japan	JPY	Consumer Discretionary	Media
57,881	Dialog Semiconductor plc	2,472,806.71	14.83	858,664.63	1,004,680.56	1.3	Germany	EUR	Information Technolo	Semiconductors & Sem
482,925	Distribuidora Internacional	2,744,433.43	1.91	923,835.52	1,080,933.76	1.4	Spain	EUR	Consumer Staples	Food & Staples Retail
284,167	FBD Holdings plc	2,223,048.71	10.35	2,941,128.45	3,441,267.34	4.3	Ireland	EUR	Financials	Insurance
198,881	Galp Energia SA	2,839,339.58	17.59	3,498,316.79	4,093,205.56	5.1	Portugal	EUR	Energy	Energy
162,310	Glanbia PLC	2,841,569.19	14.07	2,283,701.70	2,672,045.17	3.3	Ireland	EUR	Consumer Staples	Food, Beverage & Tob
126,528	Grifols SA (ADR)	2,267,689.52	20.78	2,629,251.84	2,629,251.84	3.3	Spain	USD	Health Care	Pharmaceuticals, Bio
58,722	HeidelbergCement AG	5,364,221.28	72.62	4,264,391.64	4,989,551.44	6.2	Germany	EUR	Materials	Materials
18,635	Koninklijke DSM NV	1,092,137.78	91.14	1,698,393.90	1,987,205.78	2.5	Netherlands	EUR	Materials	Materials
3,368,503	Lloyds Banking Group PLC	2,547,944.80	0.62	2,101,272.17	2,756,343.77	3.4	United Kingdom	GBP	Financials	Banks
760,163	Morgan Advanced Materials PLC	2,918,318.83	3.57	2,712,261.58	3,557,809.13	4.5	United Kingdom	GBP	Industrials	Capital Goods
25,499	NOF Corp	814,648.99	3,675.00	93,708,825.00	837,134.40	1.0	Japan	JPY	Materials	Materials
71,517	Nutrien Ltd	3,002,790.63	70.65	5,052,676.05	3,880,703.57	4.9	Canada	CAD	Materials	Materials
45,207	Ontex Group NV	1,427,407.90	25.84	1,168,148.88	1,366,792.60	1.7	Belgium	EUR	Consumer Staples	Household & Personal
120,000	Santen Pharmaceutical Co Ltd.	2,007,330.31	1,865.00	223,800,000.00	1,999,285.33	2.5	Japan	JPY	Health Care	Pharmaceuticals, Bio
57,359	SES	1,235,769.01	17.09	980,552.10	1,147,294.99	1.4	France	EUR	Consumer Discretionary	Media
467,439	Tate & Lyle Plc	3,627,362.54	6.24	2,916,819.36	3,826,137.80	4.8	United Kingdom	GBP	Consumer Staples	Food & Staples Retail
78,811	Wienerberger AG	1,561,093.70	20.98	1,653,454.78	1,934,624.76	2.4	Austria	EUR	Materials	Materials
		78,206,535.35			76,943,944.35	96.3				
TOTAL PORTFOLIO		81,186,413.48			79,922,089.93	100.0				



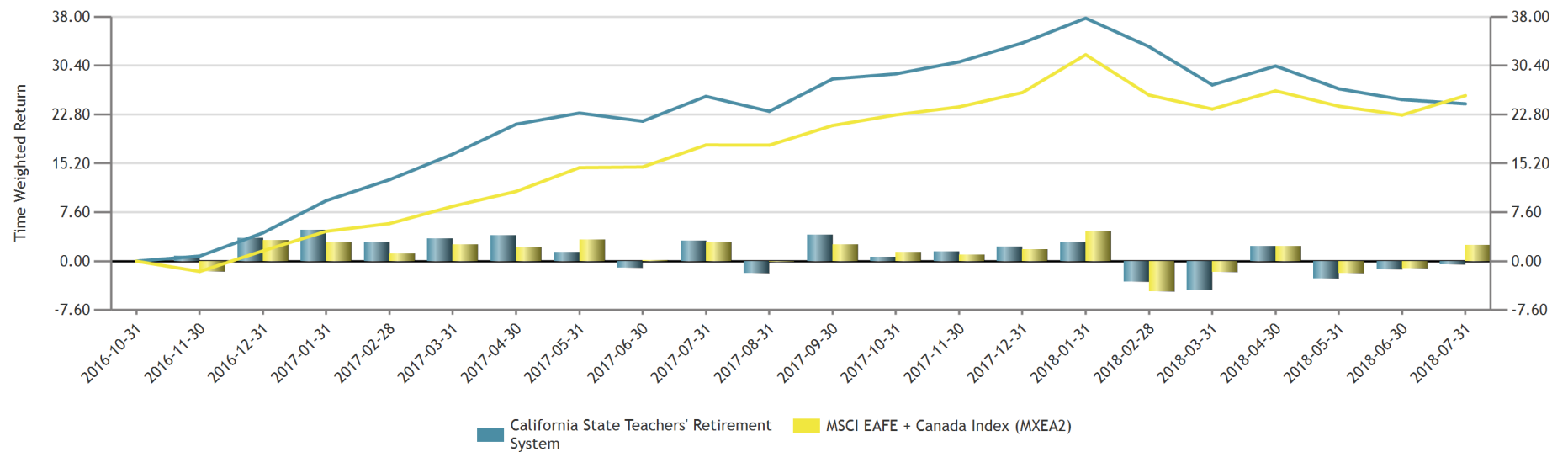
Performance History

Portfolio Account	Month To Date	Quarter To Date	Year To Date	Latest 1 Year	Annualized Since Inception 2016-10-31
	-0.53	-0.53	-7.07	-0.92	13.33

Index

MSCI EAFE + Canada Index (MXEA2)	2.46	2.46	-0.38	6.50	14.00
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Time Weighted Return Since Inception 2016-10-31

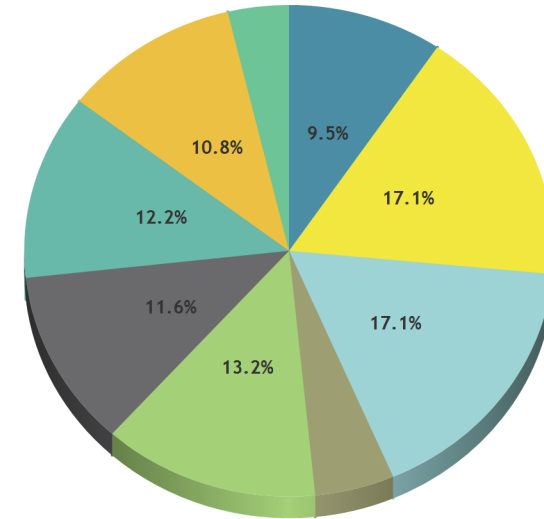




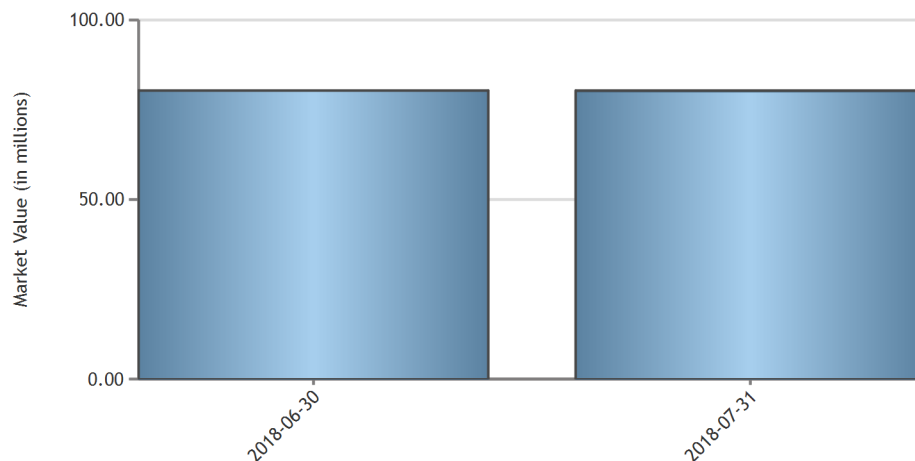
Activity Summary

	Since 2018-06-30
Beginning Value	80,344,382.35
Net Contributions/Withdrawals	0.00
Realized Gains	551,208.80
Unrealized Gains	-1,065,142.32
Income Received	91,641.11
Ending Value	79,922,089.93

Portfolio Allocation as of 2018-07-31



Change in Portfolio



□ Beginning Market Value Plus Flows ■ Ending Market Value

Industry Sector	Market Value	% Assets	Curr. Yield
Energy	7,558,401.63	9.5	0.0
Materials	13,629,219.95	17.1	0.0
Industrials	13,631,084.25	17.1	
Consumer Discretionary	3,879,008.41	4.9	
Consumer Staples	10,566,896.12	13.2	1.0
Health Care	9,270,119.10	11.6	0.0
Financials	9,751,237.36	12.2	1.4
Information Technology	8,657,977.54	10.8	0.8
Cash & Equivalents	2,978,145.58	3.7	0.0
Total	79,922,089.93	100.0	0.4

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From 2018-06-30 To 2018-07-31

Tran Code	Security	Trade Date	Settle Date	Quantity	S/D Type	S/D Symbol	Trade Amount
in	Euro	2018-07-01	2018-07-01		caeu	cash	-32.49
in	British Pound	2018-07-01	2018-07-01		cagb	cash	-24.04
in	United States Dollar	2018-07-01	2018-07-02		caus	cash	5,604.51
by	Euro	2018-07-02	2018-07-02	123,383	caus	cash	143,007.26
sl	Switzerland Franc	2018-07-02	2018-07-02	112,118	caus	cash	112,226.17
sl	Euro	2018-07-02	2018-07-02	51,784	caus	cash	59,818.05
sl	Euro	2018-07-02	2018-07-02	33,968	caus	cash	39,307.41
sl	Euro	2018-07-02	2018-07-02	53,349	caus	cash	61,735.50
sl	Euro	2018-07-02	2018-07-02	22,919	caus	cash	26,515.57
sl	Japanese Yen	2018-07-02	2018-07-02	35,720,555	caus	cash	323,377.66
sl	Japanese Yen	2018-07-02	2018-07-02	2,197,500	caus	cash	19,818.13
by	Euro	2018-07-03	2018-07-03	32	caus	cash	37.75
by	British Pound	2018-07-03	2018-07-03	24	caus	cash	31.59
by	Japanese Yen	2018-07-03	2018-07-03	18,619,568	caus	cash	168,304.87
by	Japanese Yen	2018-07-03	2018-07-03	25,617,639	caus	cash	232,536.50
by	NOF Corp	2018-07-04	2018-07-09	5,367	cajp	cash	19,050,017.00
sl	Distribuidora Internacional	2018-07-04	2018-07-06	6,338	caeu	cash	16,793.00
sl	Distribuidora Internacional	2018-07-04	2018-07-06	2,887	caeu	cash	7,648.75
by	BAE Systems Plc	2018-07-05	2018-07-09	8,313	cagb	cash	53,494.31
by	BAE Systems Plc	2018-07-05	2018-07-09	1,847	cagb	cash	11,891.74
sl	Distribuidora Internacional	2018-07-05	2018-07-09	20,306	caeu	cash	53,788.05
by	BAE Systems Plc	2018-07-06	2018-07-10	3,300	cagb	cash	21,303.71
by	BAE Systems Plc	2018-07-06	2018-07-10	4,099	cagb	cash	26,421.57
by	BAE Systems Plc	2018-07-06	2018-07-10	3,415	cagb	cash	22,043.82
sl	Accor SA	2018-07-06	2018-07-10	4,948	caeu	cash	210,372.78
sl	Euro	2018-07-06	2018-07-06	7,649	caus	cash	8,948.56
sl	Euro	2018-07-06	2018-07-06	16,793	caus	cash	19,646.77
sl	Ontex Group NV	2018-07-09	2018-07-11	29,534	caeu	cash	768,344.18
by	HeidelbergCement AG	2018-07-09	2018-07-11	4,305	caeu	cash	313,517.63
by	Altran Technologies SA	2018-07-09	2018-07-11	24,625	caeu	cash	301,436.95
by	Glanbia PLC	2018-07-09	2018-07-11	36,779	caeu	cash	575,932.70
by	BAE Systems Plc	2018-07-09	2018-07-11	1,951	cagb	cash	12,643.18
by	BTG PLC	2018-07-09	2018-07-11	35,843	cagb	cash	178,702.53
by	Tate & Lyle Plc	2018-07-09	2018-07-11	19,678	cagb	cash	130,937.14
by	BAE Systems Plc	2018-07-09	2018-07-11	10,404	cagb	cash	67,405.17
sl	Ontex Group NV	2018-07-09	2018-07-11	9,157	caeu	cash	239,421.86
sl	Ontex Group NV	2018-07-09	2018-07-11	16,111	caeu	cash	418,319.08
by	British Pound	2018-07-09	2018-07-09	53,494	caus	cash	70,772.97
by	British Pound	2018-07-09	2018-07-09	11,892	caus	cash	15,732.77
by	Japanese Yen	2018-07-09	2018-07-09	19,050,017	caus	cash	172,468.89
sl	Euro	2018-07-09	2018-07-09	53,788	caus	cash	62,856.72
by	ASM International NV	2018-07-10	2018-07-12	1,336	caeu	cash	61,434.06
by	BAE Systems Plc	2018-07-10	2018-07-12	3,601	cagb	cash	23,487.72
by	Assicurazioni Generali SpA	2018-07-10	2018-07-12	27,802	caeu	cash	402,816.91

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sl	Accor SA	2018-07-10	2018-07-12	4,802	caeu	cash	210,725.91
by	British Pound	2018-07-10	2018-07-10	22,044	caus	cash	29,269.78
by	British Pound	2018-07-10	2018-07-10	26,422	caus	cash	35,082.56
by	British Pound	2018-07-10	2018-07-10	21,304	caus	cash	28,287.07
sl	Euro	2018-07-10	2018-07-10	210,373	caus	cash	247,099.66
by	ASM International NV	2018-07-11	2018-07-13	891	caeu	cash	40,954.17
sl	Accor SA	2018-07-11	2018-07-13	8,103	caeu	cash	352,324.51
dv	Koninklijke DSM NV	2018-07-11	2018-07-11		caeu	cash	1.92
by	Euro	2018-07-11	2018-07-11	575,933	caus	cash	677,221.98
by	Euro	2018-07-11	2018-07-11	301,437	caus	cash	354,345.16
by	Euro	2018-07-11	2018-07-11	313,518	caus	cash	368,546.24
by	British Pound	2018-07-11	2018-07-11	130,937	caus	cash	173,229.84
by	British Pound	2018-07-11	2018-07-11	67,405	caus	cash	89,446.66
by	British Pound	2018-07-11	2018-07-11	178,703	caus	cash	236,423.45
by	British Pound	2018-07-11	2018-07-11	12,643	caus	cash	16,726.93
sl	Euro	2018-07-11	2018-07-11	768,344	caus	cash	901,559.69
sl	Euro	2018-07-11	2018-07-11	239,422	caus	cash	281,117.18
sl	Euro	2018-07-11	2018-07-11	418,319	caus	cash	491,169.35
by	BAE Systems Plc	2018-07-11	2018-07-13	2,058	cagb	cash	13,383.21
by	ASM International NV	2018-07-12	2018-07-16	628	caeu	cash	29,102.37
by	BAE Systems Plc	2018-07-12	2018-07-16	423	cagb	cash	2,783.95
dv	Lloyds Banking Group PLC	2018-07-12	2018-07-12		cagb	cash	0.44
by	Euro	2018-07-12	2018-07-12	402,817	caus	cash	472,846.63
by	Euro	2018-07-12	2018-07-12	61,434	caus	cash	72,114.37
by	British Pound	2018-07-12	2018-07-12	23,488	caus	cash	31,191.69
sl	Euro	2018-07-12	2018-07-12	210,726	caus	cash	247,029.77
by	BAE Systems Plc	2018-07-13	2018-07-17	1,459	cagb	cash	9,854.73
by	BAE Systems Plc	2018-07-13	2018-07-17	810	cagb	cash	5,490.87
sl	Criteo SA (ADR)	2018-07-13	2018-07-17	771	caus	cash	26,216.13
dv	Boskalis Westminster	2018-07-13	2018-07-13		caeu	cash	1.98
by	Euro	2018-07-13	2018-07-13	40,954	caus	cash	47,957.74
by	British Pound	2018-07-13	2018-07-13	13,383	caus	cash	17,695.28
sl	Euro	2018-07-13	2018-07-13	352,325	caus	cash	412,564.95
dv	Distribuidora Internacional	2018-07-13	2018-07-17		caeu	divacc	70,410.46
by	BAE Systems Plc	2018-07-16	2018-07-18	324	cagb	cash	2,192.25
by	BAE Systems Plc	2018-07-16	2018-07-18	428	cagb	cash	2,901.78
sl	SES	2018-07-16	2018-07-18	4,397	caeu	cash	77,636.80
sl	Criteo SA (ADR)	2018-07-16	2018-07-18	95	caus	cash	3,192.51
by	Euro	2018-07-16	2018-07-16	29,102	caus	cash	34,032.60
by	British Pound	2018-07-16	2018-07-16	2,784	caus	cash	3,684.28
wd	Dividend Accrual-EUR	2018-07-17	2018-07-17		caeu	cash	70,410.46
sl	SES	2018-07-17	2018-07-19	5,755	caeu	cash	95,167.97
by	Grifols SA (ADR)	2018-07-17	2018-07-19	12,013	caus	cash	257,953.95
sl	Criteo SA (ADR)	2018-07-17	2018-07-19	479	caus	cash	16,040.54

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sl	Criteo SA (ADR)	2018-07-17	2018-07-19	519	caus	cash	17,380.04
dv	Distribuidora Internacional	2018-07-17	2018-07-17		caeu	cash	81.71
dv	Distribuidora Internacional	2018-07-17	2018-07-17		caeu	cash	3,395.35
by	British Pound	2018-07-17	2018-07-17	9,855	caus	cash	13,039.78
by	British Pound	2018-07-17	2018-07-17	5,491	caus	cash	7,260.58
dv	Nutrien Ltd	2018-07-18	2018-07-18		caus	divacc	-28,606.80
dv	Nutrien Ltd	2018-07-18	2018-07-18		caca	divacc	37,669.43
wd	Dividend Accrual-CAD	2018-07-18	2018-07-18		caca	cash	37,669.43
by	HeidelbergCement AG	2018-07-18	2018-07-20	1,549	caeu	cash	110,188.97
by	BAE Systems Plc	2018-07-18	2018-07-20	10,264	cagb	cash	69,625.86
by	Tate & Lyle Plc	2018-07-18	2018-07-20	6,988	cagb	cash	44,725.66
by	Glanbia PLC	2018-07-18	2018-07-20	4,680	caeu	cash	73,761.17
by	ASM International NV	2018-07-18	2018-07-20	2,362	caeu	cash	115,684.09
by	Assicurazioni Generali SpA	2018-07-18	2018-07-20	4,259	caeu	cash	62,908.08
by	BTG PLC	2018-07-18	2018-07-20	15,806	cagb	cash	81,380.76
sl	SES	2018-07-18	2018-07-20	5,278	caeu	cash	86,705.60
sl	SES	2018-07-18	2018-07-20	7,420	caeu	cash	122,613.52
sl	SES	2018-07-18	2018-07-20	6,597	caeu	cash	108,405.43
sl	Criteo SA (ADR)	2018-07-18	2018-07-20	479	caus	cash	16,352.69
sl	Criteo SA (ADR)	2018-07-18	2018-07-20	1,437	caus	cash	49,061.13
sl	Criteo SA (ADR)	2018-07-18	2018-07-20	2,157	caus	cash	74,138.14
by	British Pound	2018-07-18	2018-07-18	2,192	caus	cash	2,904.51
by	British Pound	2018-07-18	2018-07-18	2,902	caus	cash	3,843.12
sl	Euro	2018-07-18	2018-07-18	77,637	caus	cash	90,854.47
sl	Euro	2018-07-18	2018-07-18	73,888	caus	cash	86,090.34
sl	Criteo SA (ADR)	2018-07-19	2018-07-23	719	caus	cash	24,536.81
sl	Criteo SA (ADR)	2018-07-19	2018-07-23	958	caus	cash	33,234.21
sl	Criteo SA (ADR)	2018-07-19	2018-07-23	173	caus	cash	5,968.37
sl	Canadian Dollar	2018-07-19	2018-07-19	37,669	caus	cash	28,567.53
sl	Euro	2018-07-19	2018-07-19	95,168	caus	cash	110,903.99
sl	Criteo SA (ADR)	2018-07-20	2018-07-24	593	caus	cash	20,598.83
sl	Criteo SA (ADR)	2018-07-20	2018-07-24	719	caus	cash	24,984.06
sl	Criteo SA (ADR)	2018-07-20	2018-07-24	718	caus	cash	25,015.58
sl	Criteo SA (ADR)	2018-07-20	2018-07-24	671	caus	cash	23,163.15
by	Euro	2018-07-20	2018-07-20	62,908	caus	cash	73,363.40
by	Euro	2018-07-20	2018-07-20	115,684	caus	cash	134,910.79
by	Euro	2018-07-20	2018-07-20	73,761	caus	cash	85,928.07
by	Euro	2018-07-20	2018-07-20	110,189	caus	cash	128,248.94
by	British Pound	2018-07-20	2018-07-20	69,626	caus	cash	90,903.52
by	British Pound	2018-07-20	2018-07-20	44,726	caus	cash	58,393.82
by	British Pound	2018-07-20	2018-07-20	81,381	caus	cash	106,380.93
sl	Euro	2018-07-20	2018-07-20	122,614	caus	cash	142,524.73
sl	Euro	2018-07-20	2018-07-20	108,405	caus	cash	126,193.68
sl	Euro	2018-07-20	2018-07-20	86,706	caus	cash	100,846.42



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sl	Euro	2018-07-30	2018-07-30	4	caus	cash	4.53
sl	British Pound	2018-07-30	2018-07-30	0	caus	cash	0.58
by	Altran Technologies SA	2018-07-31	2018-08-02	2,462	caeu	cash	20,154.06