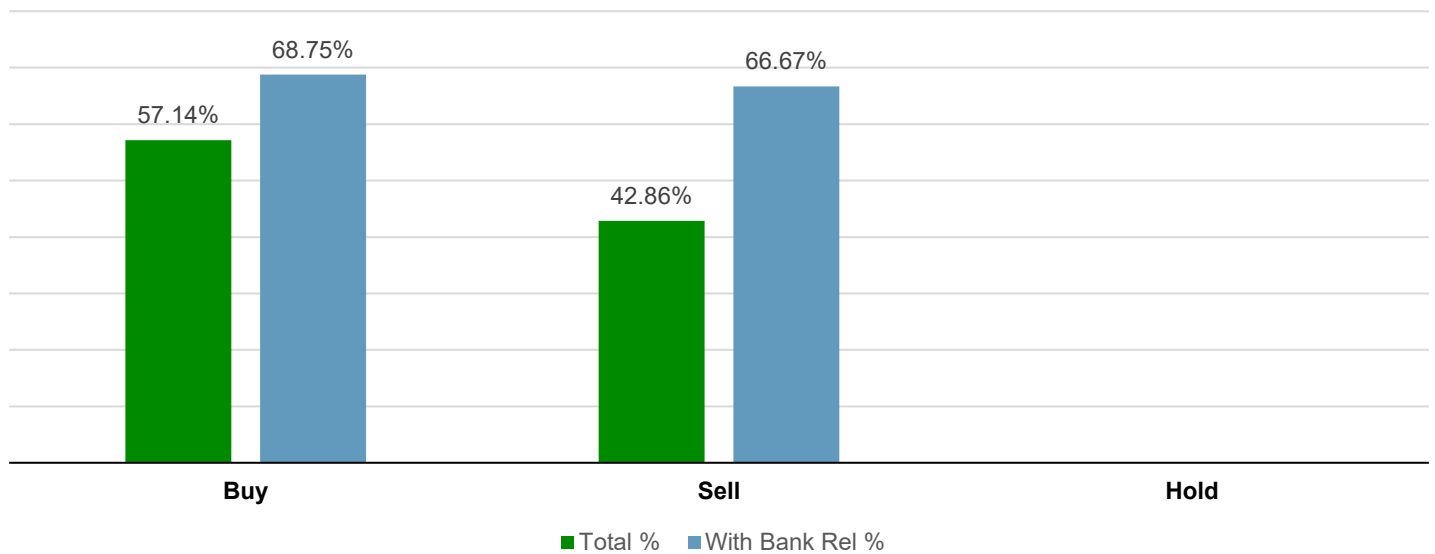


Investment Recommendations – Europe

Relationship Breakdown for Europe Recos



Date of Dissemination	Employee Name	Instrument ID	Issuer	Direction	Valid End Date
2023-01-27T09:30:00.783000+00:00	JEAN-SEBASTIEN CHAPUT	BFCM 3.125 09/27 Corp	Banque Federative du Credit Mutuel SA (BFCM)	buy	2023-01-27+00:00
2023-02-21T10:07:25.456000+00:00	ALESSIO MANSILLA	EFSF 2.375 04/28 Corp	European Financial Stability Facility (EFSF)	buy	2023-02-21+00:00
2023-02-03T10:49:36.456000+00:00	EOGHAN DOHERTY	EFSF 1½ 12/15/2025 REGS Corp	European Financial Stability Facility (EFSF)	sell	2023-02-03+00:00
2023-01-18T08:44:10.185000+00:00	KIERAN HENNESSY	EFSF 2% 04/11/2028 REGS Corp	European Financial Stability Facility (EFSF)	buy	2023-01-18+00:00
2023-01-04T08:31:25.552000+00:00	KIERAN HENNESSY	EFSF 2% 06/21/2032 REGS Corp	European Financial Stability Facility (EFSF)	buy	2023-01-04+00:00
2023-01-04T08:32:21.328000+00:00	KIERAN HENNESSY	EFSF 2% 06/21/2032 REGS Corp	European Financial Stability Facility (EFSF)	buy	2023-01-04+00:00
2023-01-06T07:56:25.077000+00:00	KIERAN HENNESSY	EFSF 2% 06/21/2032 REGS Corp	European Financial Stability Facility (EFSF)	buy	2023-01-06+00:00
2023-01-09T10:18:27.231000+00:00	KIERAN HENNESSY	EFSF 2% 06/21/2032 REGS Corp	European Financial Stability Facility (EFSF)	buy	2023-01-09+00:00

Investment Recommendations – Europe

Date of Dissemination	Employee Name	Instrument ID	Issuer	Direction	Valid End Date
2023-01-10T07:59:32.524000+00:00	KIERAN HENNESSY	EFSF 2¾ 06/21/2032 REGS Corp	European Financial Stability Facility (EFSF)	buy	2023-01-10+00:00
2023-01-04T08:31:25.552000+00:00	KIERAN HENNESSY	EFSF 2¾ 12/03/2029 REGS Corp	European Financial Stability Facility (EFSF)	sell	2023-01-04+00:00
2023-01-04T08:32:21.328000+00:00	KIERAN HENNESSY	EFSF 2¾ 12/03/2029 REGS Corp	European Financial Stability Facility (EFSF)	sell	2023-01-04+00:00
2023-01-06T07:56:25.077000+00:00	KIERAN HENNESSY	EFSF 2¾ 12/03/2029 REGS Corp	European Financial Stability Facility (EFSF)	sell	2023-01-06+00:00
2023-01-10T07:59:32.524000+00:00	KIERAN HENNESSY	EFSF 2¾ 12/03/2029 REGS Corp	European Financial Stability Facility (EFSF)	sell	2023-01-10+00:00
2023-01-04T08:26:50.022000+00:00	KIERAN HENNESSY	EIB 0% 09/15/2027 REGS Corp	EIB	sell	2023-01-05+00:00
2023-01-04T08:26:50.022000+00:00	KIERAN HENNESSY	EIB 2¼ 03/15/2030 REGS Corp	EIB	buy	2023-01-05+00:00
2023-01-10T08:11:39.317000+00:00	KIERAN HENNESSY	EIB 2% 01/12/2033 REGS Corp	EIB	buy	2023-01-10+00:00
2023-01-09T09:13:21.280000+00:00	KIERAN HENNESSY	EIB 2% 01/12/2033 REGS Corp	EIB	buy	2023-01-09+00:00
2023-02-03T10:49:36.456000+00:00	EOGHAN DOHERTY	ESM 1 09/23/2025 REGS Corp	European Stability Mechanism (ESM)	sell	2023-02-03+00:00
2023-02-03T10:49:36.456000+00:00	EOGHAN DOHERTY	EU 0.8 07/04/2025 REGS Corp	European Union	buy	2023-02-03+00:00
2023-01-09T10:18:27.231000+00:00	KIERAN HENNESSY	EU000A1G0BL1	European Financial Stability Facility (EFSF)	sell	2023-01-09+00:00
2023-02-14T10:33:52.356000+00:00	STEPHEN REILLY	GS 3¾ 02/25/2026 Corp	Goldman Sachs	sell	2023-02-15+00:00
2023-01-10T08:11:39.317000+00:00	KIERAN HENNESSY	KFW 0 01/10/2031 REGS Corp	KFW	sell	2023-01-10+00:00
2023-01-09T09:13:21.280000+00:00	KIERAN HENNESSY	KFW 0 01/10/2031 REGS Corp	KFW	sell	2023-01-09+00:00
2023-02-14T10:33:52.356000+00:00	STEPHEN REILLY	MS 3% 01/27/2026 Corp	Morgan Stanley	buy	2023-02-15+00:00
2023-01-18T08:44:10.185000+00:00	KIERAN HENNESSY	XS2168048564	EIB	sell	2023-01-18+00:00
2023-01-20T09:19:54.903000+00:00	ALESSIO MANSILLA	BFCM 5 01/19/26 Corp	Banque Federative du Credit Mutuel SA (BFCM)	buy	2023-01-20+00:00
2023-01-11T14:39:59.271000+00:00	ALESSIO MANSILLA	HNDA 4.7 01/12/28 Corp	American Honda Finance	buy	2023-01-11+00:00
2023-01-11T14:39:23.290000+00:00	ALESSIO MANSILLA	HNDA 4.7 01/12/28 Corp	American Honda Finance	buy	2023-01-11+00:00
2023-02-21T10:07:25.456000+00:00	ALESSIO MANSILLA	EFSF 2.375 04/28 Corp	European Financial Stability Facility (EFSF)	buy	2023-02-21+00:00
2023-02-03T10:49:36.456000+00:00	EOGHAN DOHERTY	EFSF 1½ 12/15/2025 REGS Corp	European Financial Stability Facility (EFSF)	sell	2023-02-03+00:00