



WILLIAM
O'NEIL+CO.

Global Laggards

December 26, 2024

Overview

In 1963, we began profiling the characteristics of top-performing stocks prior to their outstanding runs in market cycles dating back to the 1880s. Through our decades of research, we have produced powerful proprietary Ratings and Rankings that help identify leading and lagging stocks. These metrics form the foundation of our O'Neil Methodology (OM) and our evaluation services.

Our Global Laggards list comprises stocks that have poor O'Neil Ratings and Rankings. This list has been curated by our sector analysts to find stocks showing technical weakness. We believe these stocks are laggards relative to their own domestic markets. We recommend that they be underweighted as they may be vulnerable to further downside risk and underperformance.

Criteria used to build the list include:

- Our proprietary Relative Strength Rating gauges the market's top performers by looking at a stock's price change relative to all stocks within a country. The rating is calculated over 12 months, with higher weighting for more recent months. Stocks are ranked in order of greatest percentage price change and assigned a rank from 99 (best) to 1 (worst). Stocks on this list will usually show a low or declining RS Rating.
- Our proprietary Accumulation/Distribution Rating shows where money is flowing by tracking the relative degree of institutional buying and selling over the prior 13 weeks. It is a technical rating based on price and volume statistics, where A = best and E = worst. Stocks on this list will usually have a low or falling Accumulation/Distribution Rating, indicating institutional selling.
- Our unique Negative Alerts Score uses 11 monitoring characteristics to detect a stock's decline, allowing you to act early on weakening holdings. Stocks on this list will usually have multiple alerts, indicating a possible breakdown.

Stocks in the table below are believed by our analysts to warrant greater attention due to their vulnerability.

United States Highlighted Stocks

Symbol	Name	Sector Name	Industry Group Name	Market Value, USD (Mil)	Avg Daily Dollar Vol (000), USD	Short Interest, % of Float	Negative Alert Score, 10 Wks	EPS Rank	RS Rating	A/D Rating
MTD	Mettler Toledo Intl Inc	Capital Equipment	Machinery-Gen Industrial	26,048	1,77,382	1.5%	6	73	24	D-
EXPO	Exponent Inc	Capital Equipment	Comml Svcs-Consulting	4,592	20,713	3.9%	4	77	29	D+
MGA	Magna International Inc	Consumer Cyclical	Auto/Truck-Original Eqp	12,081	69,471	2.5%	5	35	23	B-
BC	Brunswick Corp	Consumer Cyclical	Leisure-Products	4,354	40,195	5.5%	5	45	14	D-
MBC	MasterBrand Inc	Consumer Cyclical	Hsehold-Appliances/Wares	1,802	13,305	3.6%	6	61	18	E
HSY	Hershey Company	Consumer Staple	Food-Confectionery	24,968	3,89,579	5.1%	5	57	23	C
IMO	Imperial Oil Ltd	Energy	Oil&Gas-Integrated	32,671	29,306	10.8%	8	89	29	E
SAFE	Safehold Inc	Financial	Finance-Mortgage REIT	1,357	7,281	5.7%	6	89	17	D-
GEHC	GE HealthCare Tech	Health Care	Medical-Systems/Equip	36,257	2,55,888	2.2%	6	71	27	D+
SBH	Sally Beauty Holdings	Retail	Retail-Specialty	1,158	18,932	12.0%	5	60	24	D+
AMKR	Amkor Technology Inc	Technology	Elec-Semiconductor Mfg	6,528	36,722	4.2%	5	64	15	D-
VECO	Veeco Instruments Inc	Technology	Elec-Semiconductor Equip	1,580	17,856	9.5%	7	84	15	D+
CWT	California Water Svc Grp	Utility	Utility-Water Supply	2,713	14,557	1.1%	6	91	24	D

Developed Markets Highlighted Stocks

Symbol	Name	Trading Country	Sector Name	Industry Group Name	Market Value, USD (Mil)	Avg Daily Dollar Vol (000), USD	Negative Alert Score, 10 Wks	EPS Rank	RS Rating	A/D Rating
SEK.AU	Seek	Australia	Technology	Internet-Content	5,146	13,146	4	18	47	D
SY1.DE	Symrise	Germany	Basic Material	Chemicals-Specialty	14,737	33	9	86	29	E
DHLX.DE	Deutsche Post (Xet)	Germany	Transportation	Transport-Air Freight	41,938	86,005	5	53	23	E
NH@N.JP	Nissan Chemical Inds.	Japan	Basic Material	Chemicals-Specialty	4,269	16,813	6	72	33	D
DP@N.JP	Dai Nippon Printing	Japan	Capital Equipment	Comm'l Svcs-Document Mgmt	7,840	23,367	9	96	36	D
HUA.SE	Hufvudstaden A	Sweden	Financial	Real Estate Dvlpmt/Ops	2,199	2,267	4	88	42	C-

Emerging Markets Highlighted Stocks

Symbol	Name	Trading Country	Sector Name	Industry Group Name	Market Value, USD (Mil)	Avg Daily Dollar Vol (000), USD	Negative Alert Score, 10 Wks	EPS Rank	RS Rating	A/D Rating
AVS.BR	Ambev On	Brazil	Consumer Staple	Beverages-Alcoholic	31,100	68,562	5	58	44	D-
HDI.IN	Hindalco Industries	India	Capital Equipment	Metal Proc & Fabrication	16,486	40,773	4	89	31	D+
JMP.ID	Jasa Marga	Indonesia	Financial	Real Estate Dvlpmt/Ops	1,932	1,184	6	71	29	D-
PEG.TW	Pegatron	Taiwan	Technology	Computer-Hardware/Perip	7,640	16,748	6	61	47	E

U.S. Market

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LIN	Linde plc	Basic Material	Chemicals-Specialty	2,02,733	9,00,239	1.2%	6	88	29	C-
FCX	Freeport McMoRan Inc	Basic Material	Mining-Metal Ores	56,399	4,42,677	1.7%	5	78	18	D+
NEM	Newmont Corporation	Basic Material	Mining-Gold/Silver/Gems	43,443	4,46,415	1.6%	6	89	20	E
DD	DuPont de Nemours Inc	Basic Material	Chemicals-Basic	32,287	1,53,176	1.0%	4	88	31	C
GOLD	Barrick Gold Corporation	Basic Material	Mining-Gold/Silver/Gems	27,581	3,48,798	0.9%	7	87	20	E
NUE	Nucor Corp	Basic Material	Steel-Producers	27,381	2,69,136	2.5%	7	50	10	E
FNV	Franco Nevada Corp	Basic Material	Mining-Gold/Silver/Gems	22,584	82,361	0.7%	4	55	45	C
TECK	Teck Resources Ltd	Basic Material	Mining-Metal Ores	21,120	1,15,343	1.3%	6	67	21	D-
MT	Arcelor Mittal	Basic Material	Steel-Producers	18,089	35,089	0.8%	4	10	23	D+
STLD	Steel Dynamics Inc	Basic Material	Steel-Producers	17,822	1,70,118	2.1%	7	54	26	E
WLK	Westlake Corporation	Basic Material	Chemicals-Basic	14,724	66,466	4.3%	8	60	14	E
SUZ	Suzano S A Adr	Basic Material	Paper & Paper Products	12,937	17,379	0.3%	3	56	37	E
GFI	Gold Fields Ltd Adr	Basic Material	Mining-Gold/Silver/Gems	11,990	37,651	0.9%	4	52	20	C
BG	Bunge Global	Basic Material	Agricultural Operations	11,205	1,64,384	2.5%	6	52	14	D
EMN	Eastman Chemical Co	Basic Material	Chemicals-Plastics	10,614	1,00,450	3.1%	5	79	24	C-
GPK	Graphic Packaging Hldg	Basic Material	Paper & Paper Products	8,218	70,665	6.9%	5	73	49	D-
AXTA	Axalta Coating Systems	Basic Material	Chemicals-Paints	7,510	66,450	2.0%	4	88	45	E
X	United States Steel Corp	Basic Material	Steel-Producers	7,199	1,63,645	8.0%	5	10	15	E
UFPI	U F P Packaging Llc	Basic Material	Bldg-Wood Prds	6,902	32,501	1.3%	5	61	26	E
DAR	Darling Ingredients Inc	Basic Material	Agricultural Operations	5,360	79,304	6.3%	5	34	18	D+
CBT	Cabot Corp	Basic Material	Chemicals-Specialty	5,034	38,303	4.3%	6	91	31	E
BCC	Boise Cascade Company	Basic Material	Bldg-Wood Prds	4,731	34,374	2.6%	5	57	24	D
NXE	Nexgen Energy Ltd	Basic Material	Mining-Metal Ores	3,955	45,666	9.8%	4	56	49	C+
OLN	Olin Corp	Basic Material	Chemicals-Specialty	3,863	58,256	2.5%	6	9	8	E
AVNT	Avient Corporation	Basic Material	Chemicals-Plastics	3,781	22,657	1.7%	6	89	26	E
FUL	Fuller H B Co	Basic Material	Chemicals-Specialty	3,713	19,736	2.5%	6	86	18	E
ASH	Ashland Inc	Basic Material	Chemicals-Specialty	3,378	31,570	2.4%	5	93	15	D-
WDFC	W D 40 Co	Basic Material	Chemicals-Specialty	3,359	25,595	9.0%	4	57	54	D
HL	Hecla Mining Company	Basic Material	Mining-Gold/Silver/Gems	3,223	60,853	2.7%	5	44	29	D+
BVN	Buenaventura Mining Ads	Basic Material	Mining-Gold/Silver/Gems	3,155	12,135	1.5%	4	79	16	C
KWR	Quaker Houghton	Basic Material	Chemicals-Specialty	2,446	16,379	9.9%	8	65	14	E
DNN	Denison Mines Corp	Basic Material	Mining-Metal Ores	1,678	43,853	5.1%	5	4	54	C-
AG	First Majestic Silver	Basic Material	Mining-Gold/Silver/Gems	1,609	56,402	13.2%	5	15	26	C
UUUU	Energy Fuels Inc	Basic Material	Mining-Metal Ores	1,052	24,462	15.6%	5	18	23	E
LMT	Lockheed Martin Corp	Capital Equipment	Aerospace/Defense	1,15,315	6,19,399	1.2%	4	66	41	E

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GD	General Dynamics Corp	Capital Equipment	Aerospace/Defense	72,919	3,87,018	1.3%	7	81	27	E
NOC	Northrop Grumman Corp	Capital Equipment	Aerospace/Defense	68,069	3,70,256	1.4%	4	58	41	D+
RTO	Rentokil Initial Plc Ads	Capital Equipment	Comml Svcs-Outsourcing	63,629	20,188	0.2%	4	29	27	D-
PCAR	Paccar Inc	Capital Equipment	Trucks & Parts-Hvy Duty	55,146	2,61,321	2.2%	6	63	52	D+
LHX	L3Harris Technologies	Capital Equipment	Aerospace/Defense	40,405	1,96,755	1.0%	5	69	34	E
OTIS	Otis Worldwide Corp	Capital Equipment	Machinery-Gen Industrial	37,354	1,82,924	1.9%	5	83	41	D
CSGP	Costar Group Inc	Capital Equipment	Comml Svcs-Market Rsrch	29,907	2,25,188	2.9%	3	29	23	C-
MTD	Mettler Toledo Intl Inc	Capital Equipment	Machinery-Gen Industrial	26,048	1,79,110	1.5%	6	73	24	D-
PHG	Koninklijke Philips ADR	Capital Equipment	Diversified Operations	23,727	19,522	0.2%	4	47	54	D-
OMC	Omnicom Group	Capital Equipment	Comml Svcs-Advertising	16,915	1,85,963	6.6%	5	72	26	C
BALL	Ball Corp	Capital Equipment	Containers/Packaging	16,760	1,16,589	2.3%	6	88	21	D-
RS	Reliance Inc	Capital Equipment	Metal Proc & Fabrication	14,617	1,09,490	2.1%	6	55	26	D+
TXT	Textron Inc	Capital Equipment	Aerospace/Defense	14,181	92,248	2.4%	6	70	22	E
NDSN	Nordson Corp	Capital Equipment	Machinery-Gen Industrial	12,139	63,274	2.1%	7	72	17	E
LECO	Lincoln Electric Hldgs	Capital Equipment	Machinery-Tools & Rel	10,721	57,645	1.7%	3	70	27	D+
CCK	Crown Holdings Inc	Capital Equipment	Containers/Packaging	10,013	1,07,712	3.8%	5	71	34	D-
CHE	Chemed Corporation	Capital Equipment	Diversified Operations	7,789	51,899	1.8%	6	85	21	D
KBR	K B R Inc	Capital Equipment	Comml Svcs-Consulting	7,649	96,805	2.0%	7	90	27	C-
FCN	F T I Consulting Inc	Capital Equipment	Comml Svcs-Consulting	6,976	49,182	0.8%	7	76	23	C-
OSK	Oshkosh Corporation	Capital Equipment	Trucks & Parts-Hvy Duty	6,161	57,751	1.9%	8	64	21	E
CMC	Commercial Metals Co	Capital Equipment	Metal Proc & Fabrication	5,758	47,445	3.3%	5	50	27	D-
REYN	Reynolds Consumer Prdcts	Capital Equipment	Containers/Packaging	5,729	15,569	3.8%	6	77	27	C
SAIC	Science Applications Int	Capital Equipment	Comml Svcs-Consulting	5,439	55,560	3.7%	7	79	20	E
SEE	Sealed Air Corp	Capital Equipment	Containers/Packaging	4,943	46,270	3.2%	4	58	31	D-
EXPO	Exponent Inc	Capital Equipment	Comml Svcs-Consulting	4,592	20,504	3.9%	4	77	29	D+
FELE	Franklin Electric Co	Capital Equipment	Electrical-Power/Equipmt	4,518	17,916	1.6%	6	72	41	C-
ASGN	ASGN Incorporated	Capital Equipment	Comml Svcs-Staffing	3,719	31,561	4.3%	5	52	23	C-
KFY	Korn Ferry	Capital Equipment	Comml Svcs-Staffing	3,454	24,065	1.9%	5	92	52	E
AIR	A A R Corp	Capital Equipment	Aerospace/Defense	2,188	14,229	1.8%	5	70	27	D
KMT	Kennametal Inc	Capital Equipment	Machinery-Tools & Rel	1,900	23,983	7.4%	2	34	41	D-
CMPR	Cimpress PLC	Capital Equipment	Comml Svcs-Document Mgmt	1,858	10,482	6.5%	4	28	20	C
HEES	H & E Equipment Svcs Inc	Capital Equipment	Comml Svcs-Leasing	1,838	13,299	3.9%	5	53	49	D+
GEF	Greif Inc Cl A	Capital Equipment	Containers/Packaging	1,571	12,474	2.8%	4	41	31	D-
DHI	D.R. Horton Inc	Consumer Cyclical	Bldg-Resident/Comml	45,301	4,22,918	2.4%	7	75	19	D-
FERG	Ferguson Enterprises Inc	Consumer Cyclical	Bldg-Constr Prds/Misc	35,290	2,80,511	1.3%	4	77	21	C
LEN	Lennar Corp Cl A	Consumer Cyclical	Bldg-Resident/Comml	32,955	3,16,958	3.0%	8	65	18	E
PHM	Pulte Group Inc	Consumer Cyclical	Bldg-Resident/Comml	22,586	2,12,595	2.3%	6	97	26	E

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MAS	Masco Corp	Consumer Cyclical	Bldg-Constr Prds/Misc	15,940	1,15,940	2.1%	5	75	49	C-
SWK	Stanley Black & Decker	Consumer Cyclical	Bldg-Hand Tools	12,541	1,51,815	2.6%	6	62	18	C+
MGA	Magna International Inc	Consumer Cyclical	Auto/Truck-Original Eqp	12,081	70,135	2.5%	5	35	23	B-
HTHT	H World Group Ltd Ads	Consumer Cyclical	Leisure-Lodging	10,640	69,175	7.1%	5	35	49	C
MGM	M G M Resorts Intl	Consumer Cyclical	Leisure-Gaming/Equip	10,210	1,38,508	5.8%	3	35	18	D-
WYNN	Wynn Resorts Ltd	Consumer Cyclical	Leisure-Gaming/Equip	9,749	2,19,570	4.9%	4	34	45	C+
SKX	Skechers U S A Inc Cl A	Consumer Cyclical	Apparel-Shoes & Rel Mfg	8,851	1,50,151	5.3%	7	87	59	A-
FBIN	Fortune Brands Innovatin	Consumer Cyclical	Bldg-Constr Prds/Misc	8,652	81,372	2.3%	6	53	22	D+
TTC	Toro Co	Consumer Cyclical	Bldg-Hand Tools	8,231	59,644	5.0%	3	92	23	D-
AOS	Smith A O Corp	Consumer Cyclical	Bldg-A/C & Heating Prds	8,166	73,997	3.3%	7	72	15	D-
LNW	Light & Wonder Inc	Consumer Cyclical	Leisure-Gaming/Equip	7,605	51,013	3.2%	6	71	26	C-
ALV	Autoliv Inc	Consumer Cyclical	Auto/Truck-Original Eqp	7,378	71,584	3.6%	5	74	23	C
SSD	Simpson Manufacturing	Consumer Cyclical	Bldg-Constr Prds/Misc	7,084	42,689	2.4%	4	70	22	D
CZR	Caesars Entertainment	Consumer Cyclical	Leisure-Gaming/Equip	7,082	1,28,830	7.6%	4	3	15	E
BWA	Borgwarner Inc	Consumer Cyclical	Auto/Truck-Original Eqp	7,038	70,352	4.4%	4	74	27	D+
GNTX	Gentex Corp	Consumer Cyclical	Auto/Truck-Original Eqp	6,648	41,898	2.8%	5	65	22	D
CROX	Crocs Inc	Consumer Cyclical	Apparel-Shoes & Rel Mfg	6,544	1,84,472	8.6%	8	93	18	B-
PARA	Paramount Global Cl B	Consumer Cyclical	Media-Diversified	6,526	1,00,246	10.6%	3	77	26	C
MTH	Meritage Homes Corp	Consumer Cyclical	Bldg-Resident/Comml	5,594	70,873	3.2%	5	86	19	D-
KBH	K B Home	Consumer Cyclical	Bldg-Resident/Comml	4,833	70,368	8.7%	7	92	23	E
BC	Brunswick Corp	Consumer Cyclical	Leisure-Products	4,354	40,267	5.5%	5	45	14	D-
HOG	Harley Davidson Inc	Consumer Cyclical	Leisure-Products	3,909	46,799	7.9%	5	77	16	D+
MHO	M I Homes Inc	Consumer Cyclical	Bldg-Resident/Comml	3,650	38,493	4.1%	7	92	34	E
IGT	Intl Game Technology Plc	Consumer Cyclical	Leisure-Gaming/Equip	3,458	17,276	0.9%	5	29	14	E
GMS	G M S Inc	Consumer Cyclical	Bldg-Constr Prds/Misc	3,337	35,824	2.6%	4	66	45	D+
PII	Polaris Inc	Consumer Cyclical	Leisure-Products	3,164	50,011	7.9%	4	21	8	D
RRR	Red Rock Resorts Cl A	Consumer Cyclical	Leisure-Gaming/Equip	2,766	28,565	4.5%	5	53	18	D
VC	Visteon Corporation	Consumer Cyclical	Auto/Truck-Original Eqp	2,419	28,863	2.8%	4	90	16	D
MLCO	Melco Resorts & Ent Ads	Consumer Cyclical	Leisure-Gaming/Equip	2,396	20,238	5.4%	3	81	16	B-
QS	QuantumScape Corp Cl A	Consumer Cyclical	Auto/Truck-Original Eqp	2,358	70,064	17.6%	6	24	27	C-
STRA	Strategic Education Inc	Consumer Cyclical	Consumer Svcs-Education	2,305	13,276	1.6%	4	73	34	D+
MBC	MasterBrand Inc	Consumer Cyclical	Hsehold-Appliances/Wares	1,802	13,420	3.6%	6	61	18	E
MLKN	Millerknoll Inc	Consumer Cyclical	Hsehold/Office Furniture	1,524	16,378	4.7%	7	34	18	E
MSGE	M S G Entertainment Cl A	Consumer Cyclical	Leisure-Services	1,376	13,779	4.1%	5	66	24	C-
OXM	Oxford Industries Inc	Consumer Cyclical	Apparel-Clothing Mfg	1,269	29,494	17.2%	5	46	17	B
AMWD	American Woodmark Corp	Consumer Cyclical	Bldg-Constr Prds/Misc	1,225	12,912	2.6%	5	39	23	D-
SPHR	Sphere Entertainment Cl A	Consumer Cyclical	Leisure-Services	1,094	31,936	28.8%	4	4	41	C-

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KO	Coca Cola Co	Consumer Staple	Beverages-Non-Alcoholic	2,70,702	10,95,343	0.8%	5	74	37	D-
PEP	Pepsico Inc	Consumer Staple	Food-Packaged	2,09,654	9,04,941	1.5%	8	76	23	D-
BUD	Anheuser Busch Inbev Adr	Consumer Staple	Beverages-Alcoholic	87,537	1,08,792	0.2%	7	81	15	E
MDLZ	Mondelez Intl Inc	Consumer Staple	Food-Confectionery	80,232	4,87,222	1.0%	5	92	18	E
DEO	Diageo Plc Ads	Consumer Staple	Beverages-Alcoholic	76,961	1,27,223	0.1%	6	57	24	A-
KOF	Coca Cola Femsa Sab Ads	Consumer Staple	Beverages-Non-Alcoholic	62,580	13,092	0.1%	5	79	19	C+
KDP	Keurig Dr Pepper Inc	Consumer Staple	Beverages-Non-Alcoholic	45,953	3,93,708	1.6%	6	79	29	E
STZ	Constellation Brands A	Consumer Staple	Beverages-Alcoholic	40,918	3,29,671	1.8%	6	88	22	E
GIS	General Mills Inc	Consumer Staple	Food-Packaged	35,280	2,65,887	4.3%	7	74	26	E
HSY	Hershey Company	Consumer Staple	Food-Confectionery	24,968	3,93,652	5.1%	5	57	23	C
ADM	Archer Daniels Midland	Consumer Staple	Food-Grain & Related	24,228	1,60,052	2.1%	5	49	15	D
FMX	Fomento Econ Mex Sab Ads	Consumer Staple	Beverages-Non-Alcoholic	18,876	54,110	0.8%	4	83	13	E
BFB	Brown Forman Corp Cl B	Consumer Staple	Beverages-Alcoholic	12,105	97,894	8.9%	6	60	16	C
COTY	Coty Inc	Consumer Staple	Cosmetics/Personal Care	6,124	40,380	3.5%	5	75	9	C-
THS	Treehouse Foods Inc	Consumer Staple	Food-Packaged	1,753	24,717	4.2%	6	46	21	C
EPC	Edgewell Personal Care	Consumer Staple	Cosmetics/Personal Care	1,666	14,535	4.7%	6	61	24	C
UTZ	Utz Brands Inc	Consumer Staple	Food-Packaged	1,283	9,814	12.1%	5	91	24	D-
XOM	Exxon Mobil Corp	Energy	Oil&Gas-Integrated	4,67,638	16,12,571	1.0%	7	78	31	E
COP	Conocophillips	Energy	Oil&Gas-Intl Expl&Prod	1,11,765	6,76,559	1.1%	6	72	18	E
SLB	SLB	Energy	Oil&Gas-Field Services	53,281	4,60,902	3.1%	6	93	14	E
FANG	Diamondback Energy Inc	Energy	Oil&Gas-U S Expl&Prod	46,067	3,34,444	1.9%	6	81	19	D-
OXY	Occidental Petroleum	Energy	Oil&Gas-Intl Expl&Prod	45,153	5,56,317	3.8%	5	78	17	D-
MPC	Marathon Petroleum	Energy	Oil&Gas-Refining/Mktg	43,060	3,47,343	2.7%	7	10	15	D
HES	Hess Corp	Energy	Oil&Gas-Intl Expl&Prod	39,951	2,15,002	1.9%	5	99	24	E
VLO	Valero Energy Corp	Energy	Oil&Gas-Refining/Mktg	37,563	3,16,226	4.7%	7	43	17	E
IMO	Imperial Oil Ltd	Energy	Oil&Gas-Integrated	32,671	29,905	10.8%	8	89	29	E
CVE	Cenovus Energy Inc	Energy	Oil&Gas-Integrated	27,737	1,14,023	1.0%	7	77	15	E
HAL	Halliburton Co	Energy	Oil&Gas-Field Services	23,579	2,51,051	2.7%	6	75	15	D
CTRA	Coterra Energy Inc	Energy	Oil&Gas-U S Expl&Prod	18,216	1,48,486	2.4%	4	55	37	D+
OVV	Ovintiv Inc	Energy	Oil&Gas-Intl Expl&Prod	10,051	1,10,787	1.6%	5	91	20	C
NOV	N O V Inc	Energy	Oil&Gas-Machinery/Equip	5,572	61,431	4.5%	4	66	14	D-
CHX	Championx Corporation	Energy	Oil&Gas-Drilling	5,071	46,113	4.1%	7	76	17	E
WFRD	Weatherford Intl plc	Energy	Oil&Gas-Machinery/Equip	4,945	67,757	3.2%	5	73	8	E
SM	S M Energy Co	Energy	Oil&Gas-U S Expl&Prod	4,251	50,156	9.5%	6	89	18	E
ORA	Ormat Technologies Inc	Energy	Energy-Alternative/Other	4,158	40,095	4.9%	5	50	34	D
RIG	Transocean Ltd	Energy	Oil&Gas-Drilling	3,092	69,114	19.7%	4	53	8	D-
HP	Helmerich & Payne Inc	Energy	Oil&Gas-Drilling	3,012	44,207	12.7%	4	31	19	D

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HCC	Warrior Met Coal Inc	Energy	Energy-Coal	2,871	38,374	10.6%	5	53	23	D+
STNG	Scorpio Tankers Inc	Energy	Oil&Gas-Transprt/Pipeline	2,515	47,420	8.3%	5	38	10	D+
ARCH	Arch Resources Inc	Energy	Energy-Coal	2,501	41,731	11.4%	4	26	29	D
BTU	Peabody Energy Corp	Energy	Energy-Coal	2,467	53,407	10.7%	6	64	18	E
SDRL	Seadrill Ltd	Energy	Oil&Gas-Drilling	2,324	35,249	10.4%	4	31	14	C
BTE	Baytex Energy Corp	Energy	Oil&Gas-Cdn Expl&Prod	1,919	28,155	6.8%	4	37	11	C-
INSW	International Seaways	Energy	Oil&Gas-Transprt/Pipeline	1,816	22,913	2.8%	5	14	10	D+
TALO	Talos Energy Inc	Energy	Oil&Gas-U S Expl&Prod	1,634	16,934	9.0%	4	6	12	D+
WKC	World Kinect Corporation	Energy	Oil&Gas-Refining/Mktg	1,557	24,495	11.2%	5	48	52	D
HLX	Helix Energy Solutions	Energy	Oil&Gas-Field Services	1,384	14,938	5.0%	6	81	20	C
DNOW	DNOW Inc	Energy	Oil&Gas-Machinery/Equip	1,383	10,571	3.1%	7	72	49	D
PLD	Prologis Inc	Financial	Finance-Property REIT	96,452	4,27,026	1.4%	5	75	18	C-
AMT	American Tower Corp	Financial	Finance-Property REIT	86,313	4,79,406	1.0%	5	45	20	D
PSA	Public Storage	Financial	Finance-Property REIT	52,326	2,28,209	2.5%	4	50	34	D-
NU	Nu Holdings Ltd Cl A Ads	Financial	Banks-Foreign	38,189	3,98,007	5.5%	8	80	20	E
ITUB	Itau Unibanco Hdq Sa Adr	Financial	Banks-Foreign	24,643	1,30,902	0.7%	5	70	12	C
PUK	Prudential Plc Adr	Financial	Insurance-Life	21,987	17,658	0.0%	4	5	18	C
SBAC	S B A Communications Cp	Financial	Finance-Property REIT	21,780	1,95,698	1.2%	5	92	22	D
WY	Weyerhaeuser Co	Financial	Finance-Property REIT	20,533	99,597	1.3%	4	29	19	D
INVH	Invitation Homes Inc	Financial	Finance-Property REIT	19,744	1,11,126	1.7%	6	69	27	D+
PFG	Principal Finl Group Inc	Financial	Insurance-Diversified	17,795	1,01,626	1.5%	5	66	29	C-
SHG	Shinhan Financial Gp Adr	Financial	Banks-Foreign	17,589	5,551	0.1%	5	76	29	D-
SUI	Sun Communities Inc	Financial	Finance-Property REIT	15,780	1,24,328	1.5%	6	82	34	D-
EGP	Eastgroup Properties	Financial	Finance-Property REIT	8,019	56,926	3.6%	3	85	22	C-
VOYA	Voya Financial Inc	Financial	Insurance-Life	6,517	59,115	2.0%	6	81	24	E
TRNO	Terreno Realty Corp	Financial	Finance-Property REIT	5,880	78,193	5.9%	6	67	26	D-
ESNT	Essent Group Ltd	Financial	Finance-Mrtg&Rel Svc	5,719	40,819	1.7%	8	74	26	C-
RDN	Radian Group Inc	Financial	Finance-Mrtg&Rel Svc	4,741	37,547	5.3%	5	70	45	D+
OSCR	Oscar Health Inc Cl A	Financial	Insurance-Acc & Health	2,880	62,053	10.1%	6	56	21	C-
BUR	Burford Capital Limited	Financial	Finance-Investment Mgmt	2,797	9,537	2.0%	4	31	29	D
JOE	St Joe Company	Financial	Real Estate Dvlpmt/Ops	2,631	12,883	1.9%	6	64	14	D+
DBRG	Digitalbridge Group Cl A	Financial	Finance-Investment Mgmt	1,899	28,117	7.9%	3	5	10	D
HTH	Hilltop Hldgs Inc	Financial	Banks-West/Southwest	1,879	10,044	1.9%	4	31	26	D+
ESRT	Empire State Rlt Tr Cl A	Financial	Finance-Property REIT	1,676	11,792	2.9%	4	32	45	C
CLBK	Columbia Financial Inc	Financial	Banks-Northeast	1,672	1,279	2.3%	3	40	34	D-
MBIN	Merchants Bancorp	Financial	Banks-Midwest	1,663	6,447	2.7%	7	83	19	E
RKT	Rocket Companies Inc	Financial	Finance-Mrtg&Rel Svc	1,655	39,466	11.4%	8	81	9	D-

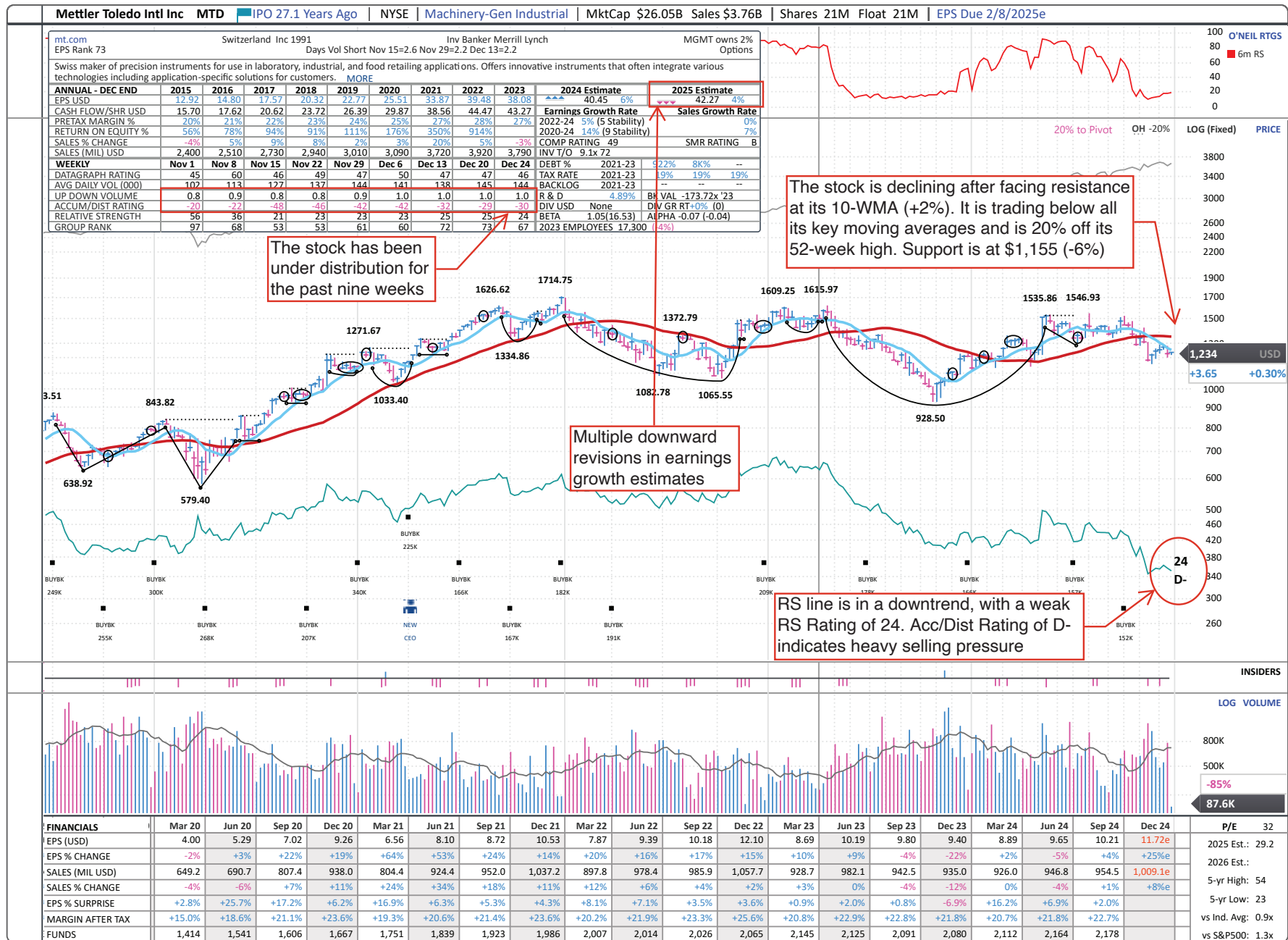
Symbol	Name	Sector Name	Industry Group Name	Market Value, USD (Mil)	Avg Daily Dollar Vol (000), USD	Short Interest, % of Float	Negative Alert Score, 10 Wks	EPS Rank	RS Rating	A/D Rating
CUBI	Customers Bancorp Inc	Financial	Banks-Northeast	1,524	19,489	6.8%	4	55	45	C
SAFE	Safehold Inc	Financial	Finance-Mortgage REIT	1,357	7,452	5.7%	6	89	17	D-
INTR	Inter & Co Inc Cl A	Financial	Banks-Foreign	1,355	7,988	2.7%	8	81	9	D+
FOR	Forestar Group Inc	Financial	Real Estate Dvlpm/Ops	1,308	3,324	1.7%	4	86	14	D+
AIV	Apartment Invt & Mgmt Co	Financial	Finance-Property REIT	1,168	6,699	2.2%	4	2	41	C-
LLY	Eli Lilly & Co	Health Care	Medical-Diversified	7,55,342	33,11,171	0.6%	8	94	49	C+
UNH	Unitedhealth Group Inc	Health Care	Medical-Managed Care	4,65,977	24,73,623	0.7%	6	87	34	C+
JNJ	Johnson & Johnson	Health Care	Medical-Diversified	3,49,755	11,45,817	0.7%	6	61	27	D
MRK	Merck & Co Inc	Health Care	Medical-Ethical Drugs	2,51,572	11,88,425	1.3%	5	46	18	E
AZN	Astrazeneca Plc Ads	Health Care	Medical-Diversified	2,06,856	4,15,152	0.3%	6	89	24	B-
TMO	Thermo Fisher Scientific	Health Care	Medical-Research Eqp/Svc	2,00,923	9,97,736	1.0%	8	59	26	D
NVS	Novartis Ag Adr	Health Care	Medical-Ethical Drugs	1,99,320	1,17,028	0.2%	8	87	27	D-
DHR	Danaher Corp	Health Care	Medical-Diversified	1,66,665	7,39,201	0.9%	7	62	23	E
AMGN	Amgen Inc	Health Care	Medical-Biomed/Biotech	1,42,172	9,48,948	2.2%	7	73	19	D-
SNY	Sanofi	Health Care	Medical-Ethical Drugs	1,20,889	1,14,665	0.2%	7	82	26	D-
VRTX	Vertex Pharmaceuticals	Health Care	Medical-Biomed/Biotech	1,05,118	6,08,108	1.4%	7	86	26	D+
MDT	Medtronic Plc	Health Care	Medical-Products	1,04,558	5,06,764	0.9%	6	55	34	D-
ELV	Elevance Health Inc	Health Care	Medical-Managed Care	86,493	8,04,460	1.5%	9	79	11	E
CI	Cigna Group	Health Care	Medical-Managed Care	77,899	6,32,738	1.7%	9	85	17	E
REGN	Regeneron Pharmaceutical	Health Care	Medical-Biomed/Biotech	77,214	6,21,019	1.9%	6	81	10	E
HCA	H C A Healthcare Inc	Health Care	Medical-Hospitals	76,881	4,67,573	2.6%	8	96	22	E
ZTS	Zoetis Inc	Health Care	Medical-Ethical Drugs	74,117	4,19,998	1.4%	4	89	23	D+
GSK	G S K Plc Ads	Health Care	Medical-Diversified	69,482	2,01,233	0.9%	6	78	18	D+
BDX	Becton Dickinson & Co	Health Care	Medical-Supplies	65,616	4,15,608	0.9%	6	80	31	B-
CVS	C V S Health Corp	Health Care	Medical-Managed Care	55,685	6,25,702	1.5%	6	32	8	E
COR	Cencora	Health Care	Medical-Whlsle Drg/Suppl	43,979	2,92,517	7.4%	6	93	52	D-
ALC	Alcon Inc	Health Care	Medical-Products	42,567	75,331	0.7%	8	89	37	D
TAK	Takeda Pharma Co Ltd Ads	Health Care	Medical-Ethical Drugs	41,325	21,750	0.1%	4	79	27	B-
A	Agilent Technologies Inc	Health Care	Medical-Research Eqp/Svc	39,105	2,54,946	1.1%	6	76	37	D+
GEHC	GE HealthCare Tech	Health Care	Medical-Systems/Equip	36,257	2,56,114	2.2%	6	71	27	D+
IQV	Iqvia Holdings Inc	Health Care	Medical-Research Eqp/Svc	36,139	3,45,237	1.6%	7	89	19	D-
IDXX	Idexx Laboratories Inc	Health Care	Medical-Systems/Equip	33,869	2,92,269	1.8%	6	91	15	B-
CNC	Centene Corp	Health Care	Medical-Managed Care	30,711	4,25,257	3.9%	6	74	17	D+
BIIB	Biogen Inc	Health Care	Medical-Biomed/Biotech	21,715	2,38,142	1.8%	5	50	10	E
STE	Steris Plc	Health Care	Medical-Systems/Equip	20,598	1,32,454	1.0%	6	88	26	B-
COO	Cooper Companies	Health Care	Medical-Products	18,523	1,33,173	1.4%	5	86	27	D+
ICLR	ICON plc	Health Care	Medical-Research Eqp/Svc	17,645	3,15,576	1.9%	7	89	10	D+

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MOH	Molina Healthcare Inc	Health Care	Medical-Managed Care	16,845	2,47,557	1.9%	6	88	18	D
HOLX	Hologic Inc	Health Care	Medical-Systems/Equip	16,494	1,45,522	2.3%	6	70	34	D+
BAX	Baxter International Inc	Health Care	Medical-Products	14,848	1,24,097	2.6%	3	73	12	C-
AVTR	Avantor Inc	Health Care	Medical-Research Eqp/Svc	14,538	1,36,385	3.7%	7	61	20	D
RVTY	Revvity Inc	Health Care	Medical-Research Eqp/Svc	13,664	1,08,576	3.3%	4	44	49	C
THC	Tenet Healthcare Corp	Health Care	Medical-Hospitals	12,328	1,90,869	2.8%	5	97	73	D-
RPRX	Royalty Pharma plc Cl A	Health Care	Medical-Biomed/Biotech	11,210	75,480	3.7%	3	55	23	B-
SNN	Smith & Nephew Plc Ads	Health Care	Medical-Products	10,728	21,286	0.7%	4	63	21	D+
MEDP	Medpace Holdings Inc	Health Care	Medical-Research Eqp/Svc	10,651	1,22,838	4.7%	5	99	29	C-
UHS	Universal Health Svcs B	Health Care	Medical-Hospitals	10,611	1,42,570	3.9%	4	92	27	D+
TFX	Teleflex Incorporated	Health Care	Medical-Products	8,279	84,954	1.2%	4	58	13	B-
ENSG	Ensign Group Inc	Health Care	Medical-Long-term Care	7,719	51,291	4.4%	5	93	57	E
HALO	Halozyne Therapeutics	Health Care	Medical-Biomed/Biotech	6,048	80,823	7.1%	2	98	52	D+
BPMC	Blueprint Medicines Corp	Health Care	Medical-Biomed/Biotech	5,747	60,810	7.5%	3	54	37	D
KRYS	Krystal Biotech Inc	Health Care	Medical-Biomed/Biotech	4,559	41,848	15.0%	4	81	34	C
RARE	Ultragenyx Pharma	Health Care	Medical-Biomed/Biotech	4,040	34,495	4.3%	5	42	23	C+
PRGO	Perrigo Co Plc	Health Care	Medical-Generic Drugs	3,498	39,981	3.5%	3	56	24	C-
XENE	Xenon Pharmaceuticals	Health Care	Medical-Biomed/Biotech	2,929	15,306	4.4%	3	13	31	D-
MRUS	Merus N V	Health Care	Medical-Biomed/Biotech	2,904	23,560	16.2%	6	4	45	D
AMED	Amedisys Inc	Health Care	Medical-Outpnt/Hm Care	2,789	50,259	7.0%	6	42	23	D-
KYMR	Kymera Therapeutics Inc	Health Care	Medical-Biomed/Biotech	2,644	18,213	16.0%	3	32	69	C-
IDYA	IDEAYA Biosciences Inc	Health Care	Medical-Biomed/Biotech	2,187	23,007	10.9%	3	9	10	B-
GERN	Geron Corp	Health Care	Medical-Biomed/Biotech	2,019	29,774	11.0%	4	28	27	E
SLNO	Soleno Therapeutics Inc	Health Care	Medical-Products	1,930	28,419	19.4%	5	11	59	C
DAWN	Day One Biopharmaceutical	Health Care	Medical-Biomed/Biotech	1,278	14,220	26.4%	4	75	20	C-
MYGN	Myriad Genetics	Health Care	Medical-Research Eqp/Svc	1,251	13,683	3.8%	8	81	6	D-
ANIP	A N I Pharmaceuticals	Health Care	Medical-Generic Drugs	1,138	14,805	14.0%	5	33	22	C-
BKD	Brookdale Senior Living	Health Care	Medical-Long-term Care	1,010	9,794	5.1%	7	12	14	C
COLL	Collegium Pharmaceutical	Health Care	Medical-Generic Drugs	937	13,018	19.3%	7	96	17	E
DPZ	Dominos Pizza Inc	Retail	Retail-Restaurants	14,883	2,32,550	6.7%	5	83	34	D+
POOL	Pool Corp	Retail	Retail-Leisure Products	13,382	1,18,266	8.5%	4	59	31	C
WING	Wingstop Inc	Retail	Retail-Restaurants	8,523	1,70,845	6.2%	9	99	15	C+
VIPS	Vipshop Holdings Ltd Ads	Retail	Retail-Internet	6,323	39,088	2.6%	4	64	24	C-
NSIT	Insight Enterprises Inc	Retail	Wholesale-Electronics	4,891	61,817	5.3%	9	70	14	E
VVV	Valvoline Inc	Retail	Retail/Whlsle-Auto Parts	4,691	50,093	4.6%	6	60	22	C
SIG	Signet Jewelers Ltd	Retail	Retail/Whlsle-Jewelry	3,532	82,223	11.7%	7	69	17	C
DNUT	Krispy Kreme Inc	Retail	Retail-Restaurants	1,647	15,473	26.7%	5	22	12	E

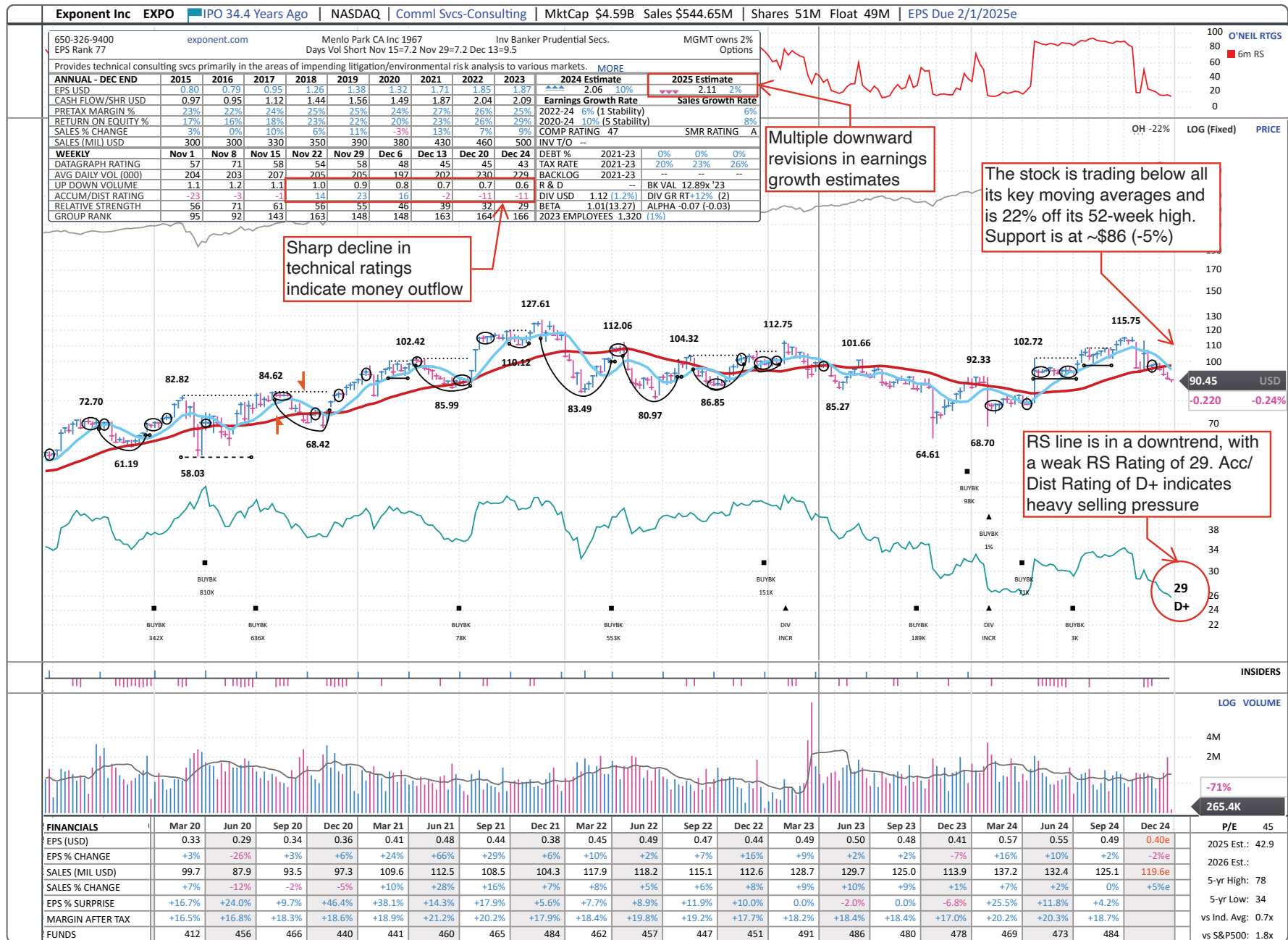
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SBH	Sally Beauty Holdings	Retail	Retail-Specialty	1,158	19,089	12.0%	5	60	24	D+
ASML	A S M L Holding N.V. NY	Technology	Elec-Semiconductor Equip	2,83,134	16,60,050	0.4%	6	86	17	C
ADBE	Adobe Inc	Technology	Computer Sftwr-Desktop	1,97,183	16,18,048	1.6%	5	92	18	D-
TXN	Texas Instruments	Technology	Elec-Semiconductor Mfg	1,75,547	11,39,813	2.1%	5	37	57	D
AMAT	Applied Materials Inc	Technology	Elec-Semiconductor Equip	1,37,000	12,18,958	2.2%	6	90	18	D-
ADI	Analog Devices Inc	Technology	Elec-Semiconductor Mfg	1,08,237	6,75,786	1.5%	4	51	54	C
MU	Micron Technology Inc	Technology	Computer-Data Storage	99,144	18,71,416	3.0%	7	81	19	D
LRCX	Lam Research Corp	Technology	Elec-Semiconductor Equip	94,996	9,59,415	2.5%	6	95	18	C
KLAC	K L A Corp	Technology	Elec-Semiconductor Equip	87,014	8,21,198	2.4%	8	97	24	C
NXPI	Nxp Semiconductors N V	Technology	Elec-Semiconductor Mfg	54,745	5,45,566	3.0%	6	73	22	C-
TEL	TE Connectivity plc	Technology	Electronic-Parts	43,528	2,34,698	1.2%	4	81	49	E
DELL	Dell Technologies Cl C	Technology	Computer-Hardware/Perip	42,502	9,44,619	3.7%	5	75	72	C
AMX	America MovilSadeCvBLAdr	Technology	Telecom Svcs- Foreign	32,386	24,363	0.4%	5	51	17	D-
MCHP	Microchip Tech	Technology	Elec-Semiconductor Mfg	31,447	4,48,429	5.9%	6	32	10	E
HPQ	H P Inc	Technology	Computer-Hardware/Perip	31,360	2,50,704	3.1%	5	62	49	C-
ON	ON Semiconductor Corp	Technology	Elec-Semiconductor Mfg	28,912	4,55,723	6.2%	5	61	27	D+
BIDU	Baidu Inc Ads	Technology	Internet-Content	25,099	3,00,534	3.5%	4	52	22	D
CDW	CDW	Technology	Computer-Tech Services	23,500	2,49,559	2.0%	7	69	12	E
WDC	Western Digital Corp	Technology	Computer-Data Storage	21,330	3,47,839	6.1%	3	81	31	D-
STX	Seagate Technology Hldgs	Technology	Computer-Data Storage	18,718	2,32,108	6.2%	5	81	23	E
ENTG	Entegris Inc	Technology	Elec-Semiconductor Equip	15,530	2,30,560	4.8%	4	78	18	D
AVY	Avery Dennison Corp	Technology	Office Supplies Mfg	15,216	1,05,831	2.4%	7	83	20	D
SWKS	Skyworks Solutions Inc	Technology	Elec-Semiconductor Mfg	14,449	2,24,221	7.0%	5	32	20	D
LOGI	Logitech Intl Sa	Technology	Computer-Hardware/Perip	12,586	51,941	3.4%	5	83	26	C
OLED	Universal Display Corp	Technology	Elec-Misc Products	7,283	89,819	2.4%	8	90	14	E
MKSI	M K S Instruments Inc	Technology	Elec-Semiconductor Equip	7,237	89,964	4.3%	5	72	29	D+
AMKR	Amkor Technology Inc	Technology	Elec-Semiconductor Mfg	6,528	36,628	4.2%	5	64	15	D-
ARW	Arrow Electronics Inc	Technology	Electronic-Parts	6,073	50,516	5.3%	6	48	24	D-
NOVT	Novanta Inc	Technology	Elec-Scientific/Msrng	5,588	29,457	4.7%	5	63	24	C-
ST	Sensata Technologies Hdg	Technology	Elec-Misc Products	4,098	45,240	2.3%	5	49	12	E
ALIT	Alight Inc Cl A	Technology	Computer Sftwr-Enterprise	3,642	37,923	6.4%	4	16	20	D-
POWI	Power Integrations Inc	Technology	Elec-Semiconductor Fabls	3,592	24,209	6.9%	3	27	26	D-
IAC	I A C Inc	Technology	Internet-Content	3,426	29,848	3.2%	4	20	16	C-
IPGP	I P G Photonics Corp	Technology	Elec-Scientific/Msrng	3,301	21,225	6.5%	4	16	27	C-
LBTYK	Liberty Global Ltd Cl C	Technology	Telecom Svcs-Cable/Satl	2,225	22,270	2.8%	4	27	9	D-
VSH	Vishay Intertechnology	Technology	Electronic-Parts	2,132	40,010	10.2%	5	30	18	C
PLUS	Eplus Inc	Technology	Computer-Tech Services	1,980	13,089	2.7%	4	64	21	D-

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ROG	Rogers Corp	Technology	Elec-Semiconductor Mfg	1,888	13,853	3.0%	5	21	22	D+
IAS	Integral Ad Science Hldg	Technology	Comp Sftwr-Spec Enterprs	1,685	10,280	7.8%	4	53	34	C
PD	Pagerduty Inc	Technology	Computer Sftwr-Desktop	1,658	18,763	12.7%	4	62	23	D+
UCTT	Ultra Clean Holdings Inc	Technology	Elec-Semiconductor Equip	1,644	15,795	2.7%	7	79	34	C-
VECO	Veeco Instruments Inc	Technology	Elec-Semiconductor Equip	1,580	17,832	9.5%	7	84	15	D+
PLAB	Photronics Inc	Technology	Elec-Semiconductor Equip	1,533	11,775	4.1%	6	80	26	E
UNP	Union Pacific Corp	Transportation	Transportation-Rail	1,39,287	6,22,041	0.9%	4	77	31	D
CP	Canadian Pacific KanCity	Transportation	Transportation-Rail	68,489	2,26,209	0.7%	7	83	21	D-
CNI	Canadian Natl Ry Co	Transportation	Transportation-Rail	64,786	1,39,472	0.4%	6	68	18	D-
CSX	CSX Corp	Transportation	Transportation-Rail	62,809	4,07,354	1.8%	5	78	31	D-
NSC	Norfolk Southern Corp	Transportation	Transportation-Rail	53,340	2,99,829	1.0%	4	81	49	D+
ODFL	Old Dominion Fght Line	Transportation	Transportation-Truck	38,765	2,73,825	4.2%	6	82	26	E
EXPD	Expeditors Intl Wash Inc	Transportation	Transportation-Logistics	15,564	1,25,804	3.4%	5	80	21	E
TFII	Tfi International Inc	Transportation	Transportation-Truck	11,743	34,230	0.8%	5	77	41	D-
LSTR	Landstar System Inc	Transportation	Transportation-Truck	6,227	46,245	2.1%	5	40	29	D
GXO	G X O Logistics Inc	Transportation	Transportation-Logistics	5,010	60,761	2.8%	6	87	15	E
RXO	RXO Inc	Transportation	Transportation-Truck	3,772	23,549	2.4%	4	16	41	C-
HUBG	Hub Group Inc Cl A	Transportation	Transportation-Logistics	2,672	25,709	2.1%	4	46	41	C
WERN	Werner Enterprises Inc	Transportation	Transportation-Truck	2,230	24,497	7.8%	5	12	31	E
ARCB	Arcbest Corporation	Transportation	Transportation-Truck	2,213	25,396	6.9%	5	81	15	E
ED	Consolidated Edison Inc	Utility	Utility-Diversified	31,663	2,09,505	4.0%	5	61	31	D-
AWK	American Water Works Co	Utility	Utility-Water Supply	24,504	1,49,639	2.4%	3	73	29	D+
WTRG	Essential Utilities Inc	Utility	Utility-Water Supply	9,996	52,523	2.0%	6	46	41	C
CWT	California Water Svc Grp	Utility	Utility-Water Supply	2,713	14,591	1.1%	6	91	24	D
SJW	SJW Group	Utility	Utility-Water Supply	1,647	12,410	1.4%	4	59	19	E

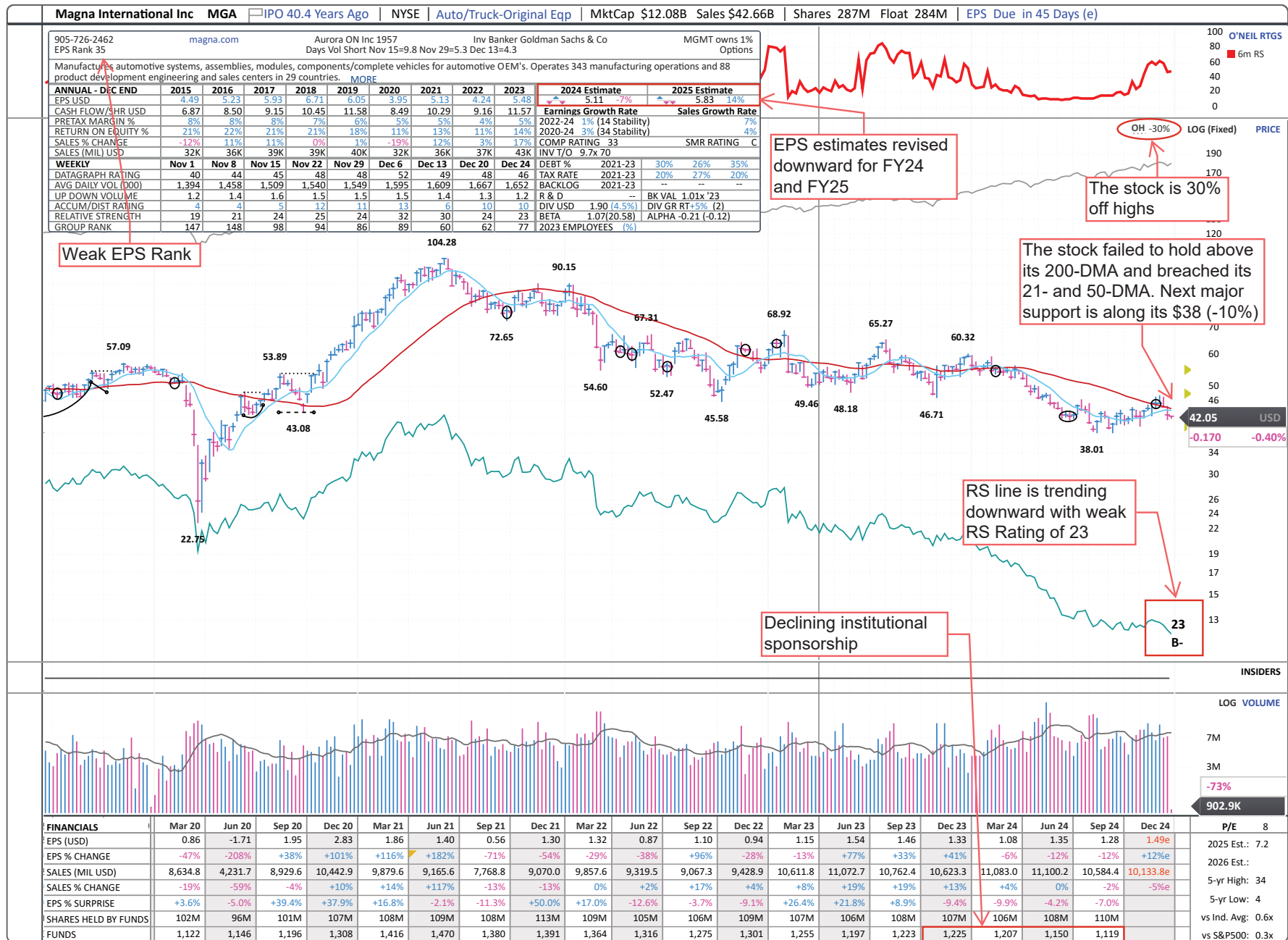
U.S. — Capital Equipment — Highlighted Laggard



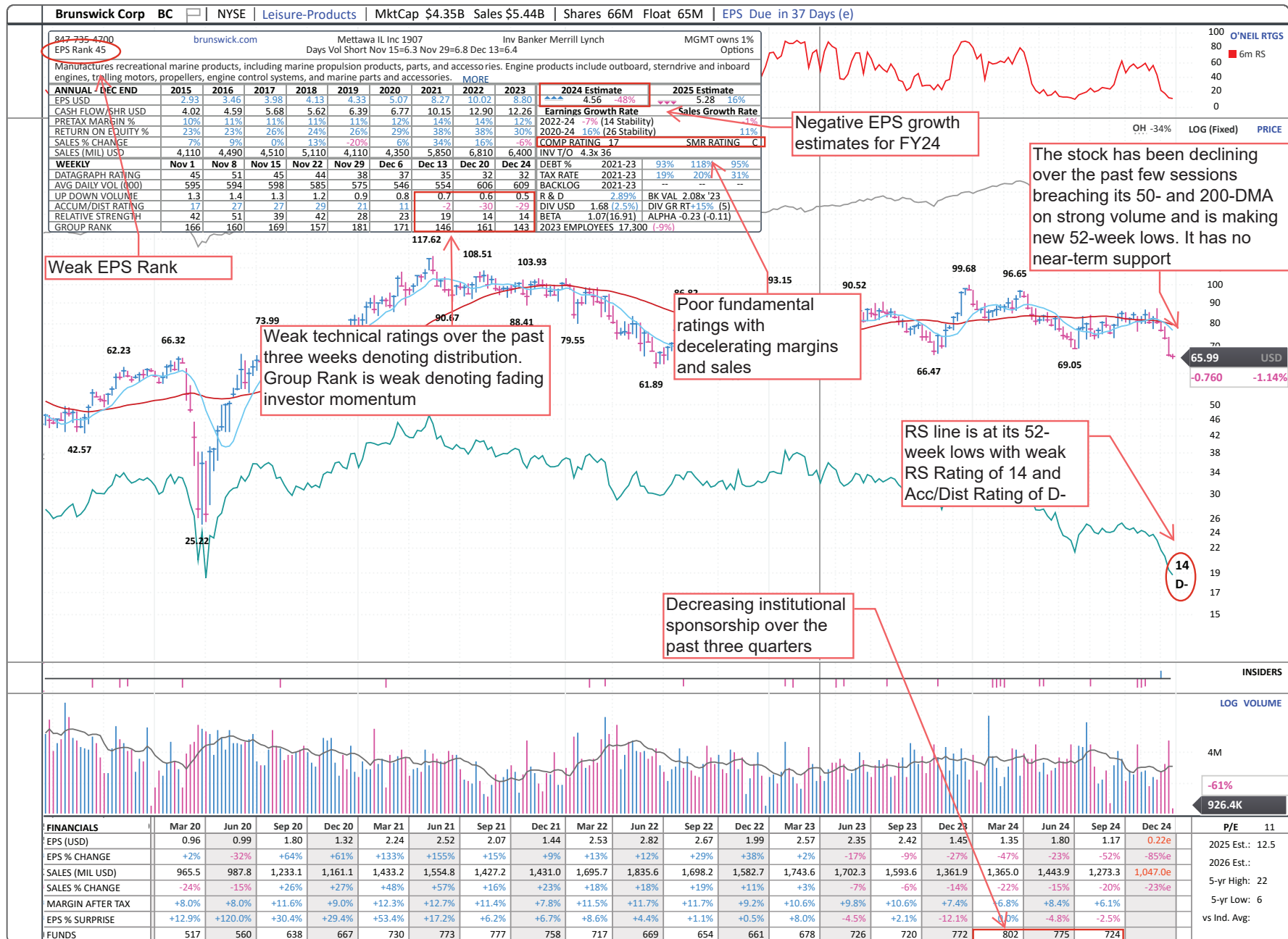
U.S. — Capital Equipment — Highlighted Laggard



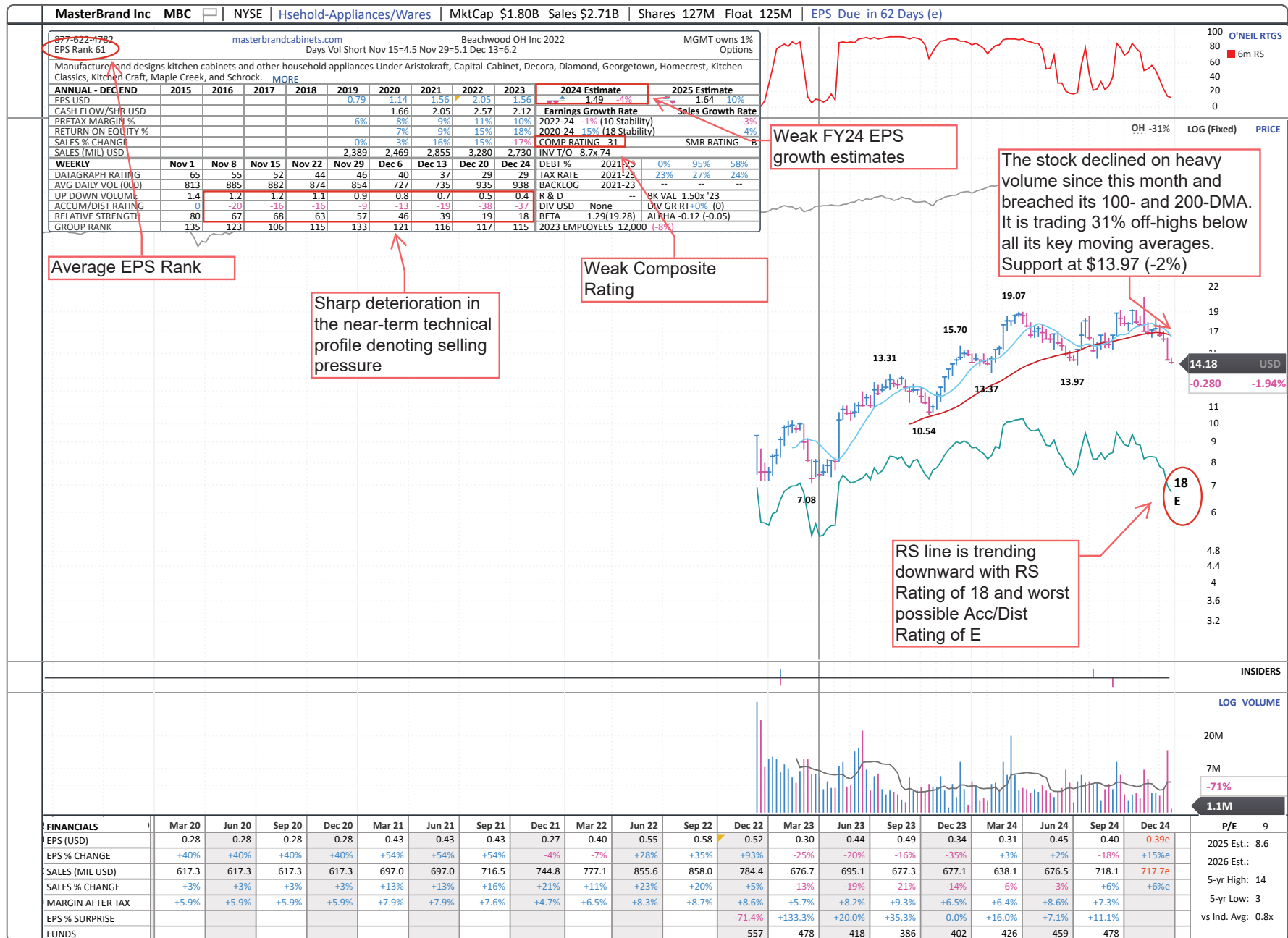
U.S. — Consumer Cyclical — Highlighted Laggard



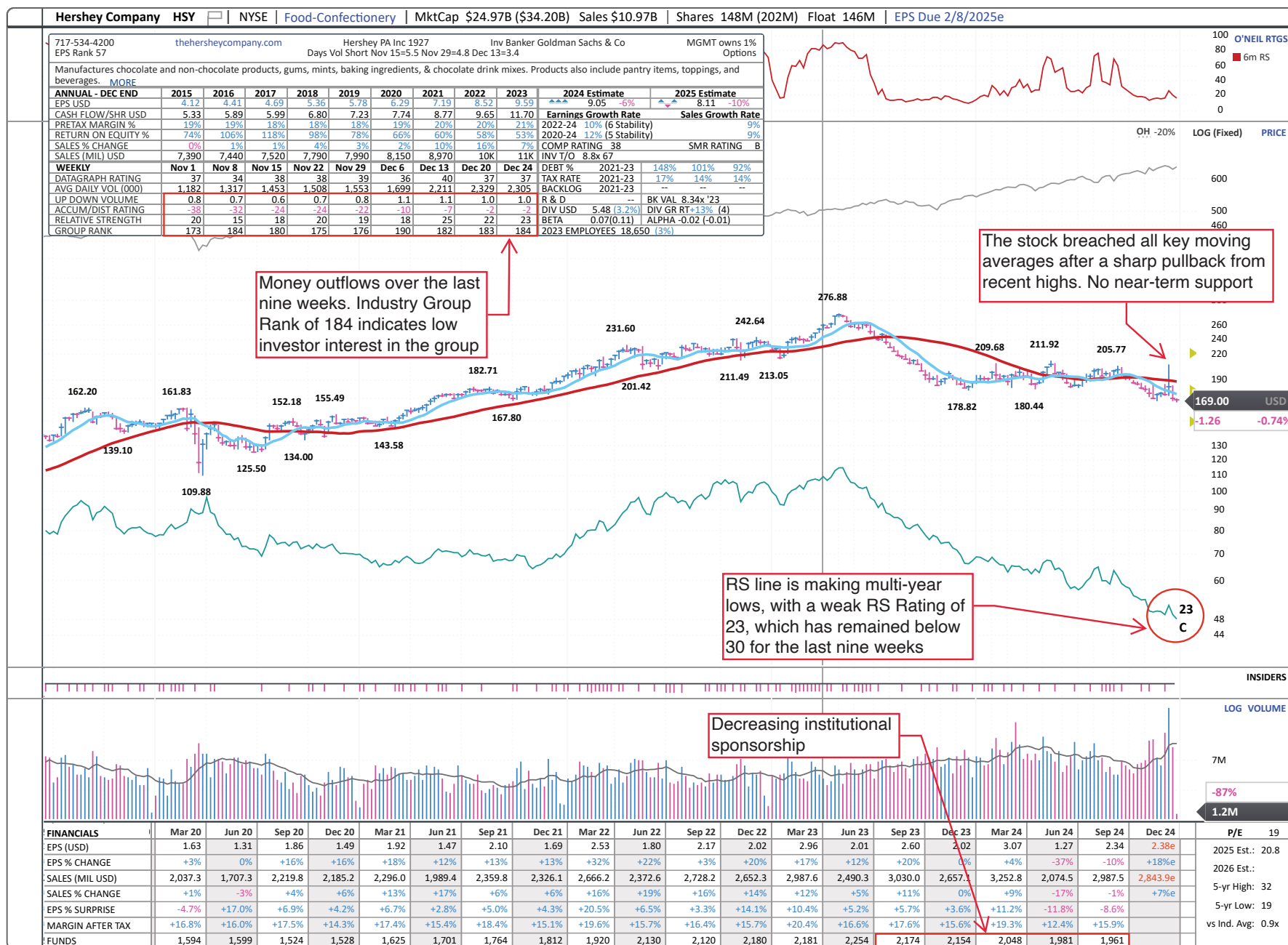
U.S. — Consumer Cyclical — Highlighted Laggard



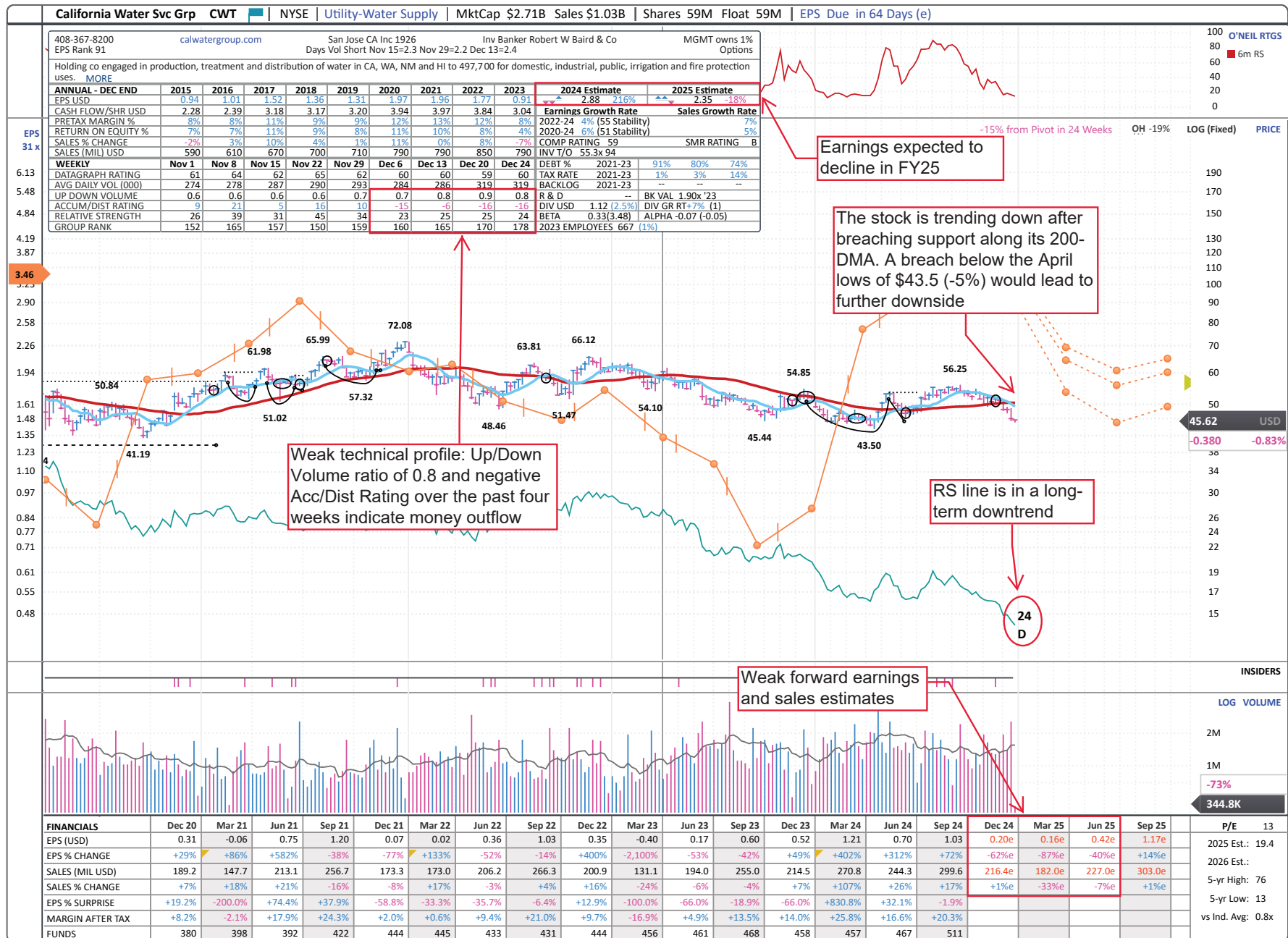
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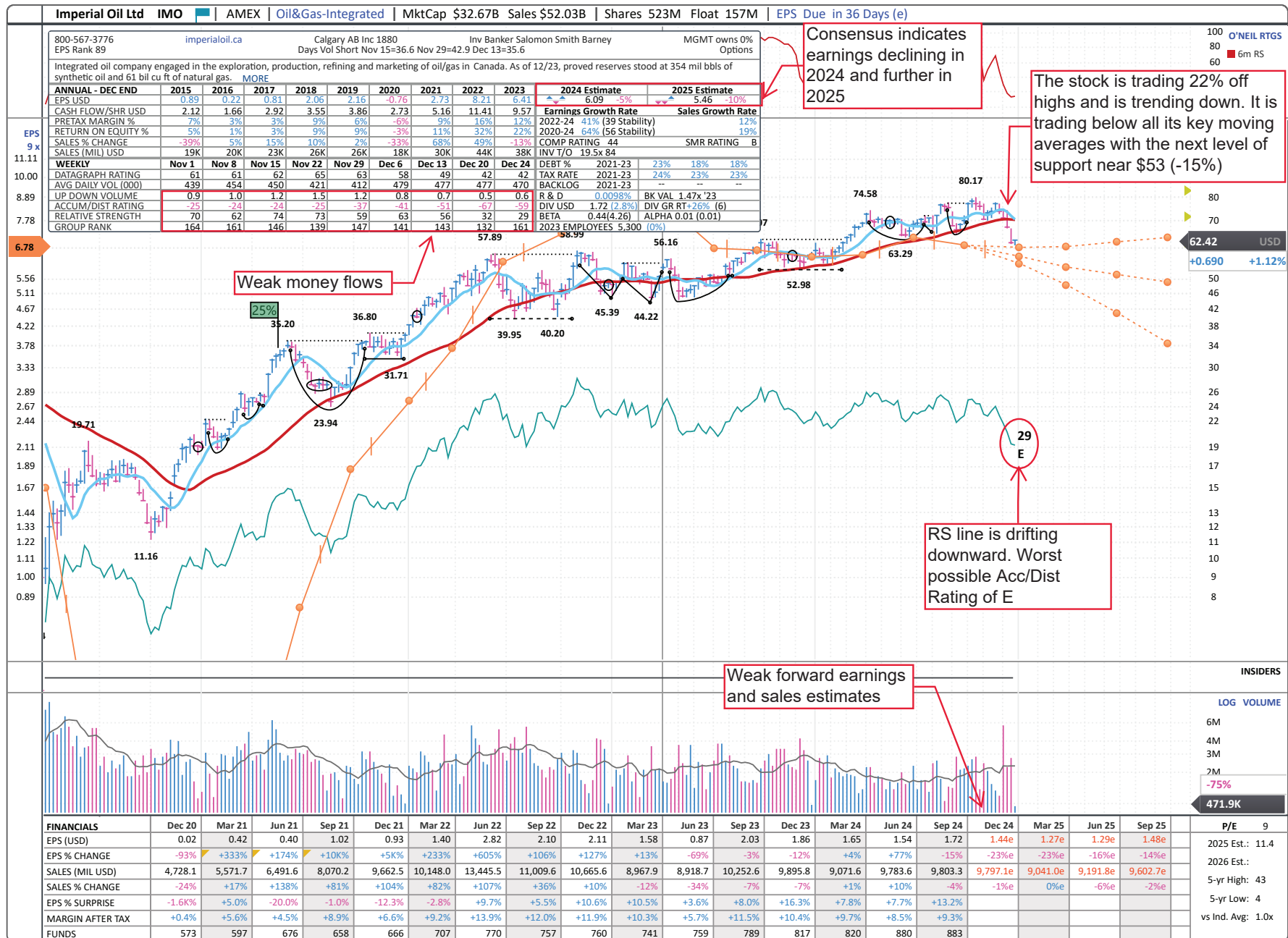
U.S. — Consumer Staple — Highlighted Laggard



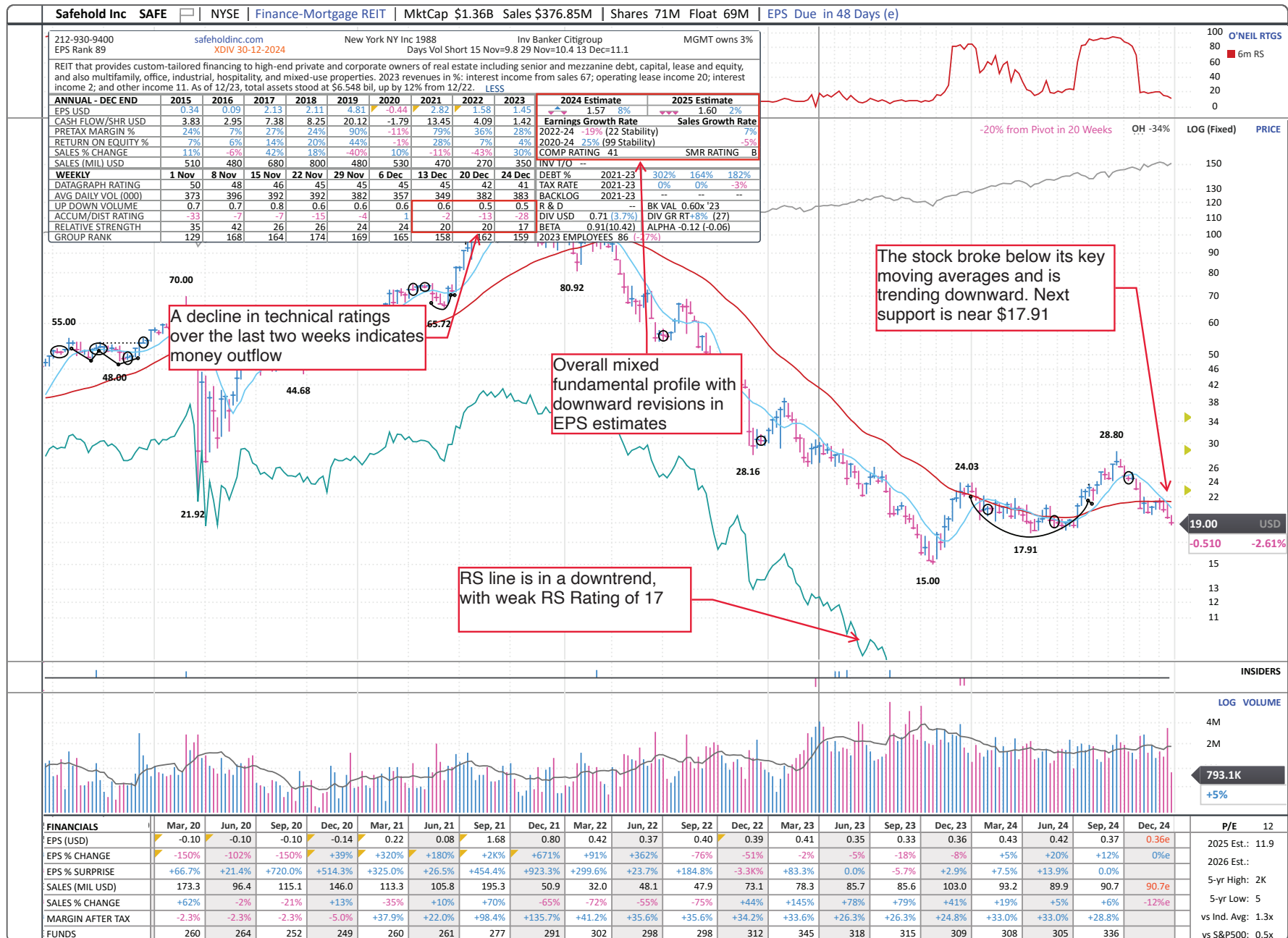
U.S.—Energy—Highlighted Laggard



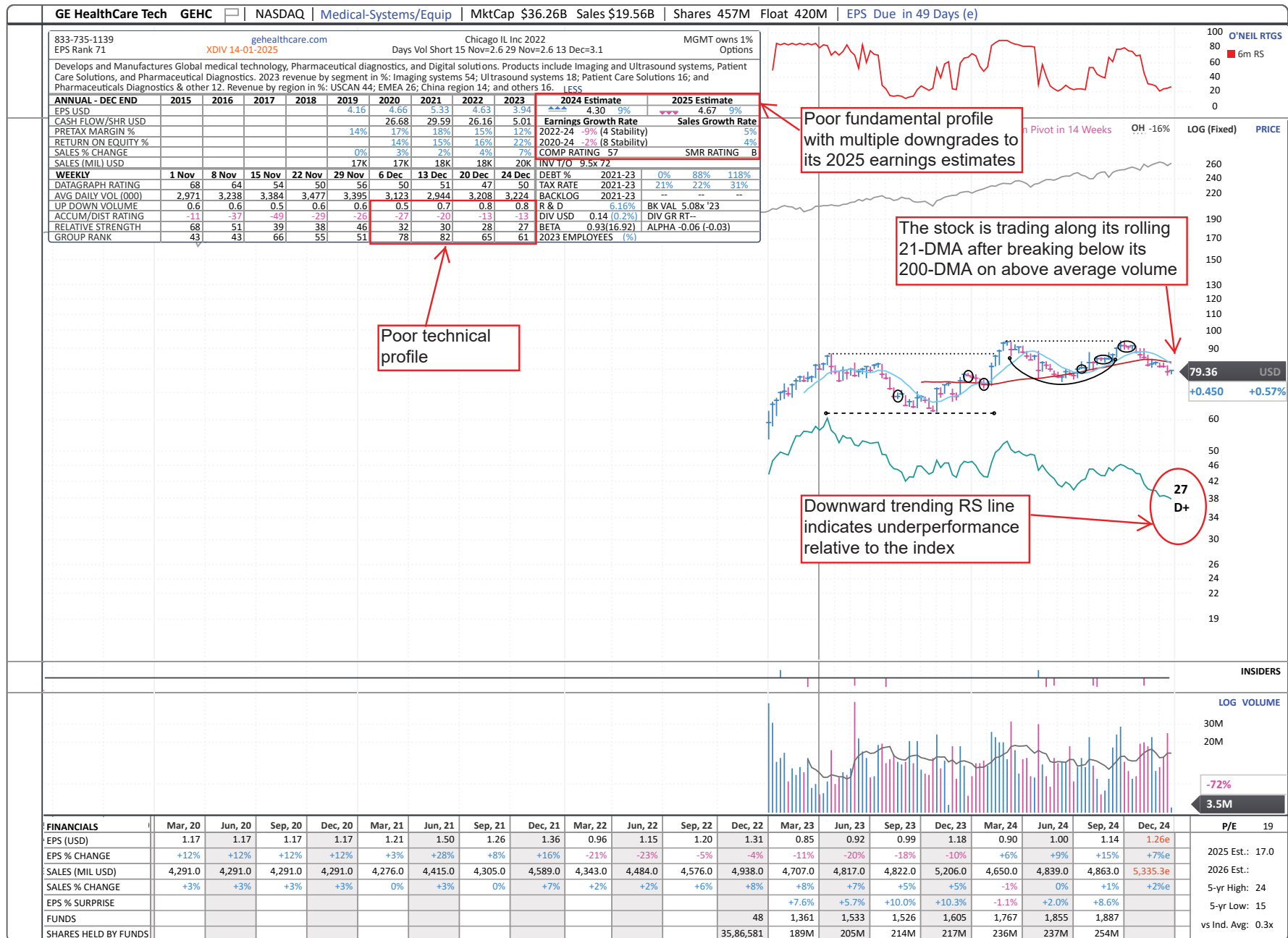
U.S. — Energy — Highlighted Laggard



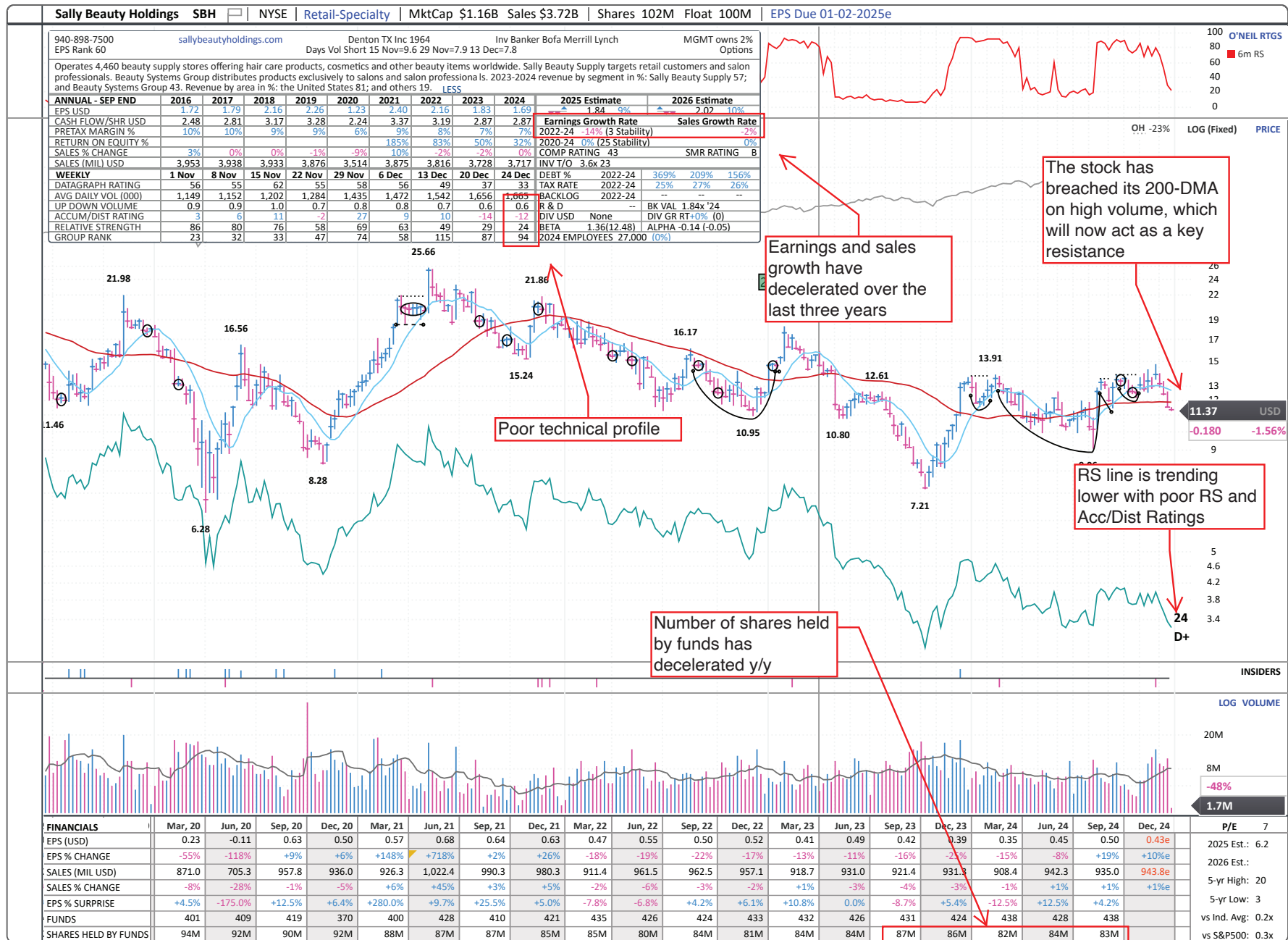
U.S. — Financial — Highlighted Laggard



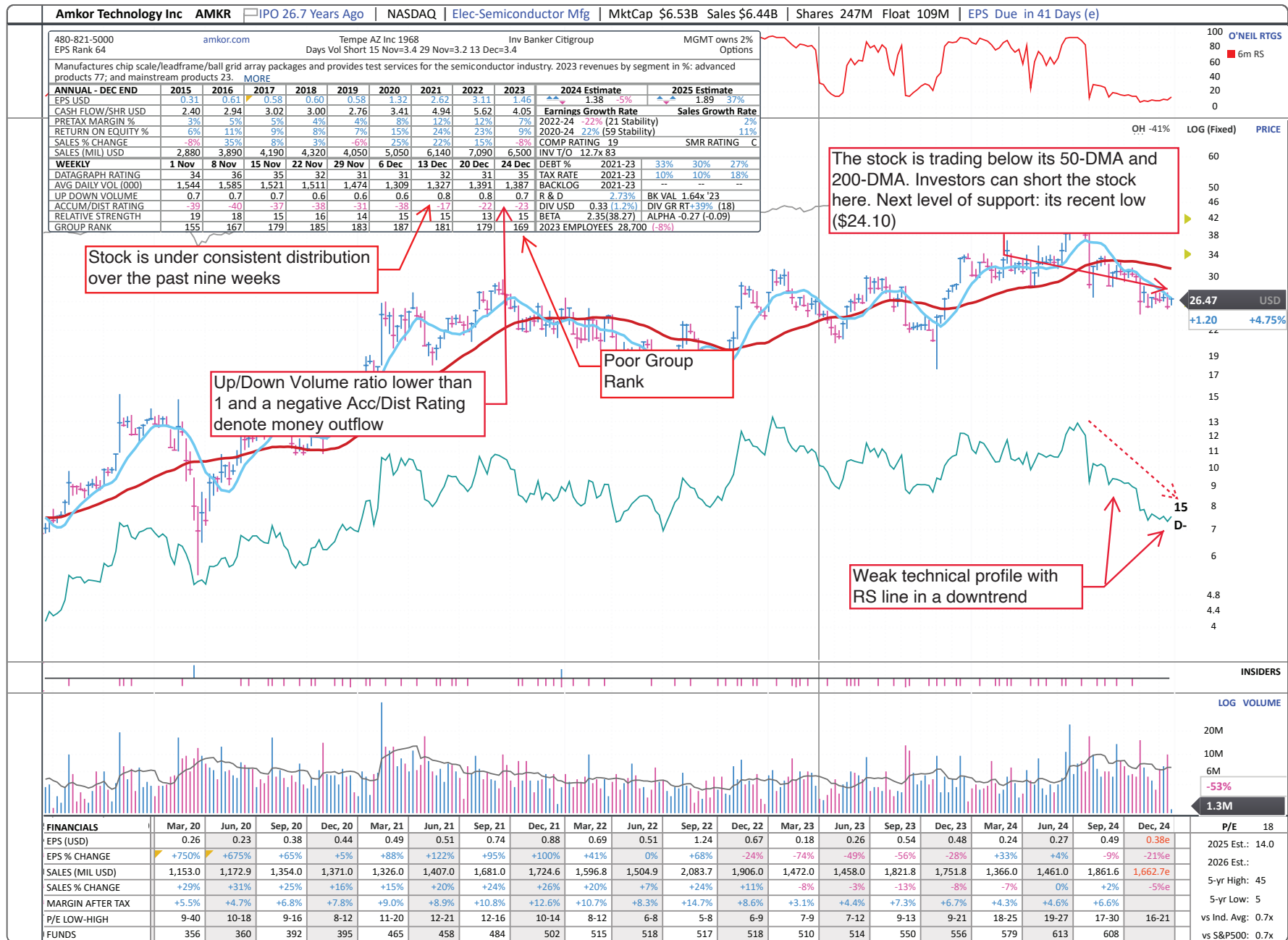
U.S. — Health Care — Highlighted Laggard



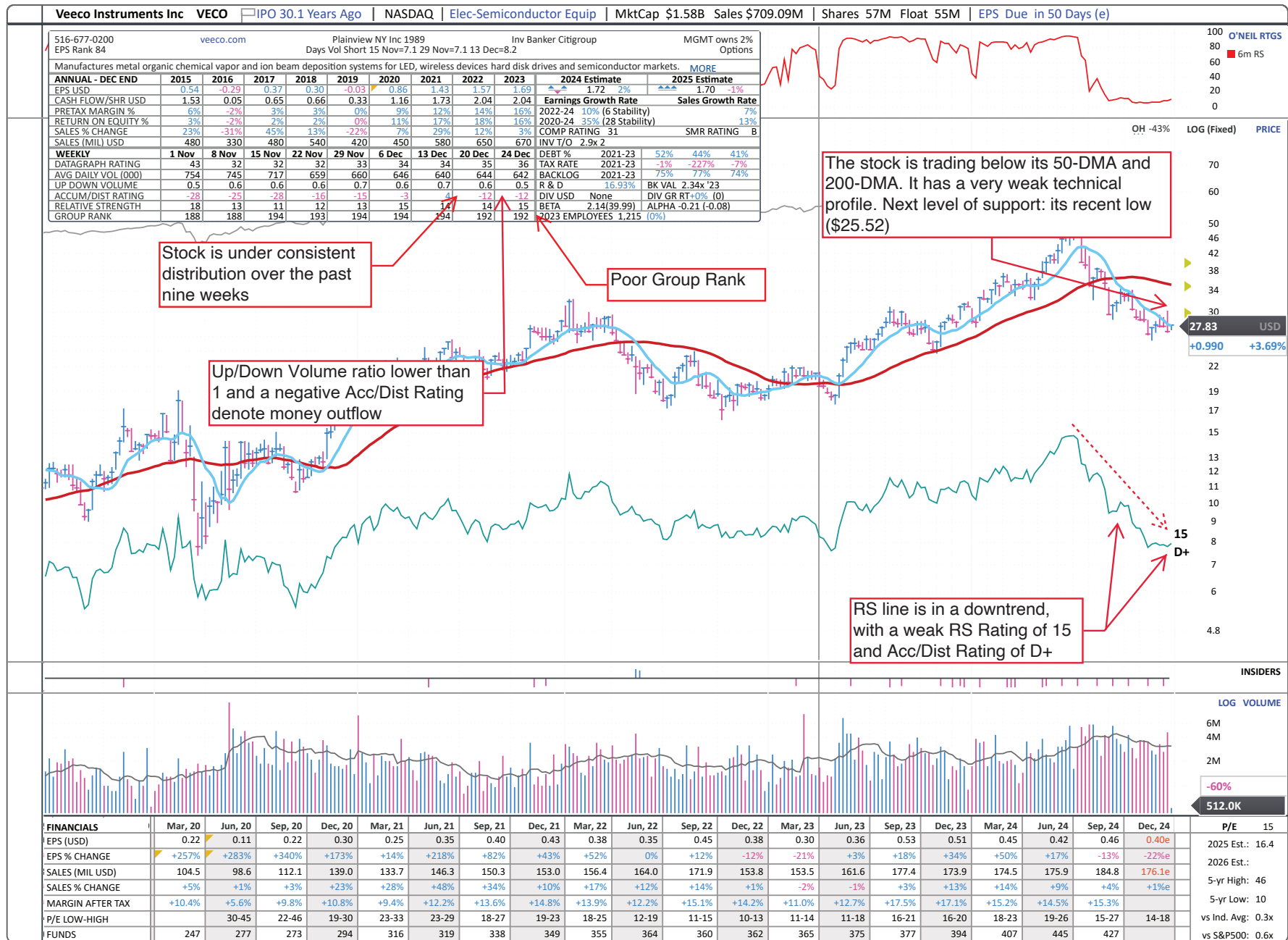
U.S. — Retail — Highlighted Laggard



U.S. — Technology — Highlighted Laggard



U.S. — Technology — Highlighted Laggard



Developed Markets

Symbol	Name	Trading Country	Sector Name	Industry Group Name	Market Value, USD (Mil)	Avg Daily Dollar Vol (000), USD	Negative Alert Score, 10 Wks	EPS Rank	RS Rating	A/D Rating
BHP.AU	Bhp Group	Australia	Basic Material	Mining-Metal Ores	1,25,756	1,89,267	4	84	41	C-
BSL.AU	Bluescope Steel	Australia	Basic Material	Steel-Producers	5,289	19,023	4	63	37	E
ORI.AU	Orica	Australia	Basic Material	Chemicals-Specialty	5,093	12,481	6	41	48	C-
NEM.AU	Newmont Corporation Cdi	Australia	Basic Material	Mining-Gold/Silver/Gems	4,594	25,996	5	93	45	D-
LYC.AU	Lynas Rare Earths	Australia	Basic Material	Mining-Metal Ores	3,761	13,586	4	45	50	E
IPL.AU	Incitec Pivot	Australia	Basic Material	Chemicals-Specialty	3,474	12,602	4	17	59	E
WOR.AU	Worley	Australia	Capital Equipment	Bldg-Heavy Construction	4,525	16,438	4	83	37	D+
FLT.AU	Flight Centre Travel Gp.	Australia	Consumer Cyclical	Leisure-Travel Booking	2,278	16,795	8	31	23	D-
TWE.AU	Treasury Wine Estates	Australia	Consumer Staple	Beverages-Alcoholic	5,821	17,454	5	33	61	D-
EDV.AU	Endeavour Group	Australia	Consumer Staple	Beverages-Alcoholic	4,704	16,337	5	54	28	E
LLC.AU	Lendlease Group Stapled Units	Australia	Financial	Real Estate Dvlpmt/Ops	2,721	4,599	3	6	48	D-
DHG.AU	Domain Holdings Australia	Australia	Financial	Real Estate Dvlpmt/Ops	1,001	1,114	4	96	27	E
CSL.AU	Csl	Australia	Health Care	Medical-Biomed/Biotech	84,804	1,09,673	6	96	50	D+
RHC.AU	Ramsay Health Care	Australia	Health Care	Medical-Hospitals	4,991	13,329	5	95	19	E
WOW.AU	Woolworths Group	Australia	Retail	Wholesale-Food	23,159	43,878	5	46	40	E
SEK.AU	Seek	Australia	Technology	Internet-Content	5,146	13,146	4	18	47	E
AZJ.AU	Aurizon Holdings	Australia	Transportation	Transportation-Logistics	3,732	13,270	3	44	37	D
SYEN.BE	Syensqo	Belgium	Basic Material	Chemicals-Basic	7,697	11,299	4	15	29	C-
ABI.BE	Anheuser-Busch Inbev	Belgium	Consumer Staple	Beverages-Alcoholic	90,486	85,349	6	93	26	E
IVN.CA	Ivanhoe Mines	Canada	Basic Material	Mining-Metal Ores	16,712	19,546	3	84	66	C-
CS.CA	Capstone Mining	Canada	Basic Material	Mining-Metal Ores	4,772	15,299	3	92	58	C
SJ.CA	Stella Jones	Canada	Basic Material	Bldg-Wood Prds	2,749	10,424	7	94	30	D-
CCL/B.CA	Ccl Inds.'B'	Canada	Capital Equipment	Containers/Packaging	8,573	17,760	4	98	58	E
TIH.CA	Toromont Industries	Canada	Consumer Cyclical	Bldg-A/C & Heating Prds	6,573	14,608	8	82	40	E
CNQ.CA	Canadian Natural Res.	Canada	Energy	Oil&Gas-Cdn Expl&Prod	63,729	3,29,075	6	95	42	E
SU.CA	Suncor Energy	Canada	Energy	Oil&Gas-Refining/Mktg	44,312	2,91,741	6	98	58	C
IMO.CA	Imperial Oil	Canada	Energy	Oil&Gas-Refining/Mktg	32,334	68,575	6	97	55	E
PPL.CA	Pembina Pipeline	Canada	Energy	Oil&Gas-Transprt/Pipeline	21,432	1,05,979	5	97	62	D-
TOU.CA	Tourmaline Oil	Canada	Energy	Oil&Gas-Intl Expl&Prod	16,525	1,02,328	4	96	62	C
TSU.CA	Trisura Group	Canada	Financial	Insurance-Prop/Cas/Titl	1,267	2,112	7	97	45	D-
QBR/B.CA	Quebecor 'B'	Canada	Technology	Telecom Svcs-Integrated	3,394	20,654	6	88	47	D-
NKT.DK	Nkt	Denmark	Capital Equipment	Electrical-Power/Equipmt	3,815	11,658	6	62	31	E
ROC.DK	Rockwool B	Denmark	Consumer Cyclical	Bldg-Constr Prds/Misc	4,185	11,852	3	90	63	D+
DEN.DK	Oersted	Denmark	Energy	Energy-Alternative/Other	19,610	30,376	5	21	26	D-
JYS.DK	Jyske Bank	Denmark	Financial	Banks-Money Center	4,466	9,452	4	73	41	C

Symbol	Name	Trading Country	Sector Name	Industry Group Name	Market Value, USD (Mil)	Avg Daily Dollar Vol (000), USD	Negative Alert Score, 10 Wks	EPS Rank	RS Rating	A/D Rating
NON.DK	Novo Nordisk 'B'	Denmark	Health Care	Medical-Diversified	2,94,173	3,23,454	6	82	16	C
COL.DK	Coloplast B	Denmark	Health Care	Medical-Supplies	23,238	19,990	6	42	39	D
WDH.DK	Demant	Denmark	Health Care	Medical-Systems/Equip	8,067	11,004	3	95	35	D+
ZEA.DK	Zealand Pharma	Denmark	Health Care	Medical-Biomed/Biotech	7,127	20,511	2	11	80	D-
UPM.FI	Upm-Kymmene	Finland	Basic Material	Paper & Paper Products	14,274	33,566	4	52	27	C-
KNEBV.FI	Kone B	Finland	Capital Equipment	Machinery-Gen Industrial	22,021	25,246	4	69	67	E
AIR.FR	L Air Lqe.Sc.Anyme. Pour L Etude Et L Epextn.	France	Basic Material	Chemicals-Specialty	92,802	1,08,623	6	62	22	E
DG@F.FR	Vinci	France	Capital Equipment	Bldg-Heavy Construction	59,277	1,03,082	4	64	22	E
CSF.FR	Thales	France	Capital Equipment	Aerospace/Defense	29,498	39,563	5	91	27	D
LRRS.FR	Legrand	France	Capital Equipment	Electrical-Power/Equipmt	25,589	54,416	6	61	31	C-
FGR.FR	Eiffage	France	Capital Equipment	Bldg-Heavy Construction	8,413	22,001	3	68	20	D-
RXL.FR	Rexel	France	Capital Equipment	Electrical-Power/Equipmt	7,412	15,819	4	67	31	C-
NXS.FR	Nexans	France	Capital Equipment	Electrical-Power/Equipmt	4,709	16,840	6	96	41	D-
MCL.FR	Michelin	France	Consumer Cyclical	Auto/Truck-Tires & Misc	23,479	47,028	6	60	23	D
SDX.FR	Sodexo	France	Consumer Cyclical	Leisure-Services	12,021	17,877	4	30	38	D+
OR@F.FR	L'Oreal	France	Consumer Staple	Cosmetics/Personal Care	1,88,818	1,54,953	6	90	16	C+
GTT.FR	Gtt	France	Energy	Oil&Gas-Transprt/Pipeline	4,952	11,846	3	91	38	C
SQ@F.FR	Sanofi	France	Health Care	Medical-Ethical Drugs	1,20,507	1,51,276	4	34	33	D-
VIE.FR	Veolia Environ	France	Utility	Utility-Water Supply	20,640	53,430	5	93	25	E
SY1X.DE	Symrise (Xet)	Germany	Basic Material	Chemicals-Specialty	14,730	26,412	8	86	28	E
DTGX.DE	Daimler Truck Holding	Germany	Capital Equipment	Trucks & Parts-Hvy Duty	30,120	50,235	5	65	53	D+
EVDX.DE	Cts Eventim (Xet)	Germany	Consumer Cyclical	Leisure-Services	8,240	11,976	4	85	59	C
BEIX.DE	Beiersdorf (Xet)	Germany	Consumer Staple	Cosmetics/Personal Care	31,796	29,300	6	58	31	B
MRKX.DE	Merck Kgaa (Xet)	Germany	Health Care	Medical-Ethical Drugs	18,526	40,620	7	79	24	D-
GXIX.DE	Gerresheimer (Xet)	Germany	Health Care	Medical-Systems/Equip	2,514	9,836	5	59	10	E
DHLX.DE	Deutsche Post (Xet)	Germany	Transportation	Transport-Air Freight	41,938	86,005	5	53	23	E
EOANX.DE	E On (Xet)	Germany	Utility	Utility-Diversified	30,733	65,879	8	66	25	E
FZM.HK	Zijin Mining Group 'H'	Hong Kong	Basic Material	Mining-Gold/Silver/Gems	11,072	68,788	6	99	37	D
CNOO.HK	Cnooc	Hong Kong	Energy	Oil&Gas-Intl Expl&Prod	1,06,658	2,29,858	7	96	61	D+
PECH.HK	Petrochina 'H'	Hong Kong	Energy	Oil&Gas-Integrated	16,380	1,02,673	7	90	44	C-
CSHE.HK	China Shenhua En.Co.'H'	Hong Kong	Energy	Energy-Coal	14,132	81,346	5	94	56	C-
CHPE.HK	China Ptl.& Chm. 'H'	Hong Kong	Energy	Oil&Gas-Integrated	13,693	71,834	8	71	42	D
HKWH.HK	Wharf Holdings	Hong Kong	Financial	Real Estate Dvlpmnt/Ops	8,616	2,759	3	19	49	D+
BEGI.HK	Beigene	Hong Kong	Health Care	Medical-Biomed/Biotech	17,498	26,267	4	36	49	D-
INNB.HK	Innovent Biologics, Inc	Hong Kong	Health Care	Medical-Biomed/Biotech	7,550	56,048	6	6	31	C-
BAID.HK	Baidu Inc	Hong Kong	Technology	Internet-Content	25,146	99,165	4	64	29	E
LEGE.HK	Lenovo Group	Hong Kong	Technology	Computer-Hardware/Perip	15,443	68,995	7	95	44	C+

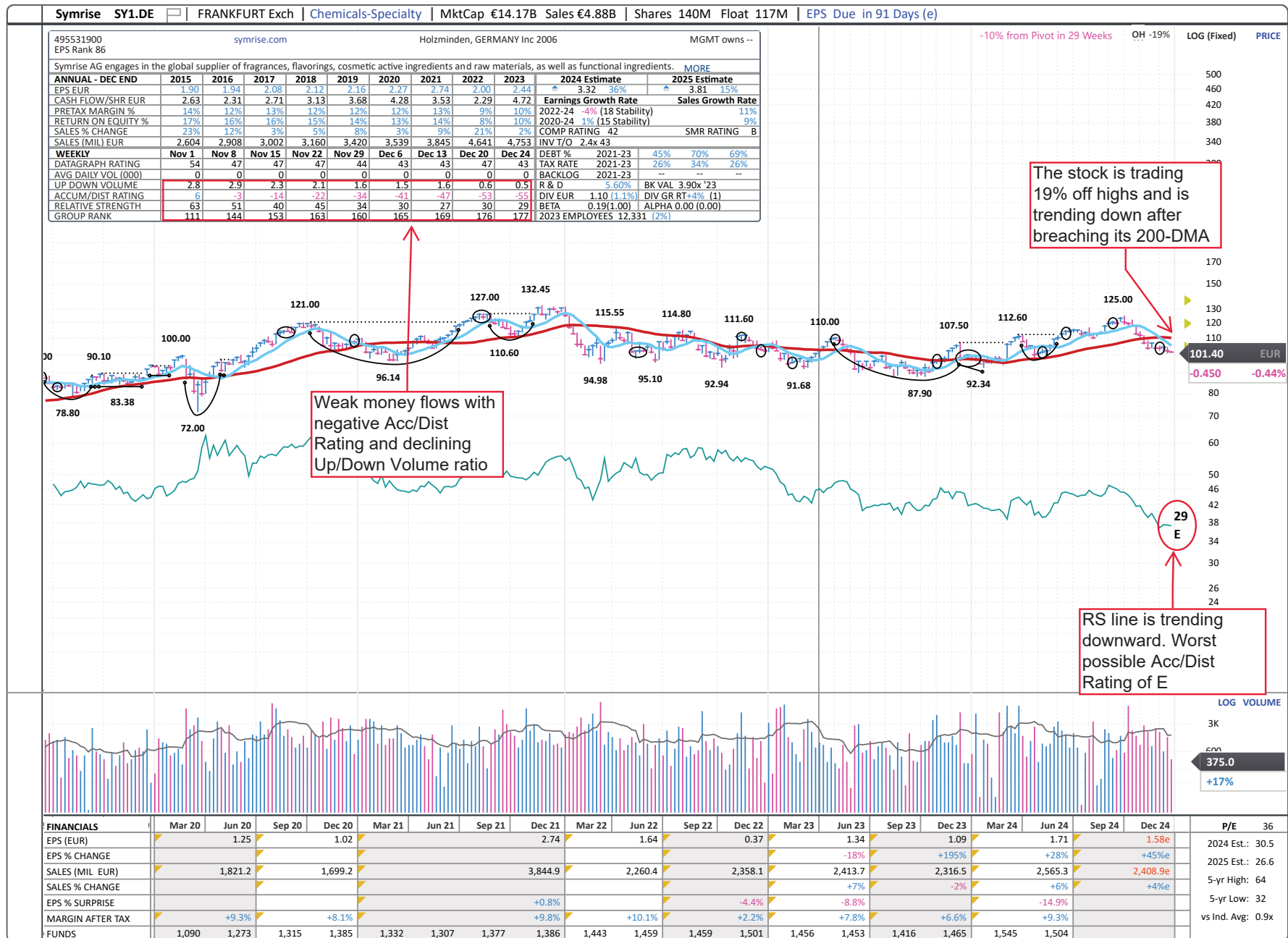
Symbol	Name	Trading Country	Sector Name	Industry Group Name	Market Value, USD (Mil)	Avg Daily Dollar Vol (000), USD	Negative Alert Score, 10 Wks	EPS Rank	RS Rating	A/D Rating
ZTE1.HK	Zto Express (Cayman)	Hong Kong	Transportation	Transportation-Logistics	12,237	34,426	6	75	35	C
CREP.HK	China Res.Power Hdg.	Hong Kong	Utility	Utility-Electric Power	12,597	48,021	7	94	49	D
CPOW.HK	China Power Intl.Dev.	Hong Kong	Utility	Utility-Electric Power	4,873	12,545	7	77	35	D-
CPWR.HK	Cgn Power 'H'	Hong Kong	Utility	Utility-Electric Power	4,053	24,136	6	75	60	C-
HPI.HK	Huaneng Power Intl.'H'	Hong Kong	Utility	Utility-Electric Power	2,614	18,851	5	29	37	D+
KRX.IE	Kingspan Group	Ireland	Consumer Cyclical	Bldg-Constr Prds/Misc	13,243	25,425	5	94	25	D-
BZU.IT	Buzzi	Italy	Consumer Cyclical	Bldg-Constr Prds/Misc	7,259	14,114	4	68	58	E
NEXI.IT	Nexi	Italy	Financial	Financial Svcs-Specialty	6,744	21,335	4	6	21	D-
TIPS.IT	Tamburi Inv.Partners	Italy	Financial	Finance-Invest Bnk/Bkrs	1,570	1,273	4	66	28	D+
REC.IT	Recordati Indua.Chimica	Italy	Health Care	Medical-Diversified	10,981	14,329	5	67	54	E
INW.IT	Infrastrutture Wireless Italiane Spa Npv	Italy	Technology	Telecom-Infrastructure	9,428	12,114	5	82	32	C-
TRN.IT	Terna Rete Elettrica Naz	Italy	Utility	Utility-Electric Power	15,914	28,176	4	88	46	D
UC@N.JP	Shin-Etsu Chemical	Japan	Basic Material	Chemicals-Specialty	66,687	1,59,342	6	72	17	D-
NSSM.JP	Nippon Stl.& Sumit.Mtl.	Japan	Basic Material	Steel-Producers	21,051	77,135	5	40	27	C
MCHC.JP	Mitsubishi Chm.Hdg.	Japan	Basic Material	Chemicals-Specialty	7,514	28,522	5	19	19	D-
PC@N.JP	Mitsui Chemicals	Japan	Basic Material	Chemicals-Specialty	4,359	30,762	6	48	13	D+
NH@N.JP	Nissan Chemical Inds.	Japan	Basic Material	Chemicals-Specialty	4,269	16,813	6	72	33	D
JS@N.JP	Mitsubishi Gas Chm.	Japan	Basic Material	Chemicals-Specialty	3,861	12,960	4	60	70	D-
SC@N.JP	Sumitomo Chemical	Japan	Basic Material	Chemicals-Specialty	3,630	19,575	4	45	46	D+
NOFC.JP	Nof	Japan	Basic Material	Chemicals-Specialty	3,399	11,185	7	76	46	C
TOOH.JP	Tokyo Ohka Kogyo	Japan	Basic Material	Chemicals-Plastics	2,858	16,361	5	98	42	C-
IP@N.JP	Kansai Paint	Japan	Basic Material	Chemicals-Paints	2,675	17,453	5	49	36	D+
KEYE.JP	Keyence	Japan	Capital Equipment	Machinery-Mtl Hdlg/Autmn	98,741	2,06,709	7	82	36	C
DU@N.JP	Fanuc	Japan	Capital Equipment	Machinery-Mtl Hdlg/Autmn	26,064	85,259	5	79	52	C
DP@N.JP	Dai Nippon Printing	Japan	Capital Equipment	Comml Svcs-Document Mgmt	7,840	23,367	9	96	36	D
OMRN.JP	Omron	Japan	Capital Equipment	Machinery-Mtl Hdlg/Autmn	6,954	39,645	6	27	21	D+
HTCM.JP	Hitachi Con.Mch.	Japan	Capital Equipment	Machinery-Constr/Mining	4,775	22,890	5	41	25	C
NIIW.JP	Sojitz	Japan	Capital Equipment	Diversified Operations	4,547	26,386	6	70	23	D-
MISM.JP	Misumi Group	Japan	Capital Equipment	Machinery-Mtl Hdlg/Autmn	4,429	17,883	6	88	62	D
TMHD.JP	Persol Holdings	Japan	Capital Equipment	Comml Svcs-Staffing	3,419	11,487	5	94	49	D
AM@N.JP	Amada Holdings	Japan	Capital Equipment	Machinery-Gen Industrial	3,250	13,700	5	51	42	D+
LM@N.JP	Mitsubishi Materials	Japan	Capital Equipment	Diversified Operations	1,991	12,679	5	30	23	E
DE@N.JP	Denso	Japan	Consumer Cyclical	Auto/Truck-Original Eqp	40,194	1,12,811	5	86	27	D
BR@N.JP	Bridgestone	Japan	Consumer Cyclical	Auto/Truck-Tires & Misc	24,317	71,838	6	80	25	D-
JRCE.JP	Central Japan Railway	Japan	Consumer Cyclical	Leisure-Services	19,198	39,929	5	41	14	D-
SFOR.JP	Sumitomo Forest	Japan	Consumer Cyclical	Bldg-Resident/Comml	6,969	57,411	3	95	52	D-
JR@N.JP	Tokyu	Japan	Consumer Cyclical	Leisure-Services	6,700	20,930	6	96	33	D

Symbol	Name	Trading Country	Sector Name	Industry Group Name	Market Value, USD (Mil)	Avg Daily Dollar Vol (000), USD	Negative Alert Score, 10 Wks	EPS Rank	RS Rating	A/D Rating
AG@N.JP	AGC Inc	Japan	Consumer Cyclical	Bldg-Constr Prds/Misc	6,455	23,494	3	7	36	C
OU@N.JP	Nikon	Japan	Consumer Cyclical	Consumer Prod-Electronic	3,654	23,981	2	25	80	D
LIXI.JP	Lixil Group	Japan	Consumer Cyclical	Bldg-Constr Prds/Misc	3,126	16,407	5	31	46	D+
STAN.JP	Stanley Electric	Japan	Consumer Cyclical	Auto/Truck-Original Eqp	2,772	10,317	6	71	36	D-
OC@N.JP	Taiheiyo Cement	Japan	Consumer Cyclical	Bldg-Constr Prds/Misc	2,690	16,168	3	62	72	C+
ASBR.JP	Asahi Group Holdings	Japan	Consumer Staple	Beverages-Alcoholic	16,144	59,784	5	57	25	D
SBFL.JP	Suntory Beverage & Food	Japan	Consumer Staple	Beverages-Non-Alcoholic	9,911	20,173	8	80	42	D-
MEJH.JP	Meiji Holdings	Japan	Consumer Staple	Food-Misc Preparation	5,650	27,775	7	44	27	D-
FY@N.JP	Nh Foods	Japan	Consumer Staple	Food-Misc Preparation	3,312	13,394	6	41	52	D+
INPX.JP	Inpex	Japan	Energy	Oil&Gas-Intl Expl&Prod	15,924	82,831	5	93	39	D
IDKO.JP	Idemitsu Kosan	Japan	Energy	Oil&Gas-Refining/Mktg	9,094	26,643	5	49	70	D+
COEN.JP	Cosmo Energy Holdings	Japan	Energy	Oil&Gas-Refining/Mktg	3,889	18,168	7	18	36	D-
KYTB.JP	Bank Of Kyoto	Japan	Financial	Banks-Money Center	4,393	11,295	4	62	49	C
GMOP.JP	Gmo Payment Gtwy.	Japan	Financial	Finance-CrdtCard/PmtPr	3,866	20,890	3	96	21	D+
JTER.JP	Japan Airport Term.	Japan	Financial	Real Estate Dvlpmt/Ops	2,930	8,185	4	54	27	C-
D@SA.JP	Daiichi Sankyo	Japan	Health Care	Medical-Diversified	53,520	1,42,376	6	89	39	E
YP@N.JP	Astellas Pharma	Japan	Health Care	Medical-Diversified	17,608	54,634	5	45	33	D-
KH@N.JP	Kyowa Hakko Kirin	Japan	Health Care	Medical-Ethical Drugs	7,987	17,569	7	56	19	D-
XY@N.JP	Santen Pharm.	Japan	Health Care	Medical-Diversified	3,462	14,663	3	22	59	D+
KBUS.JP	Kobe Bussan	Japan	Retail	Retail-Super/Mini Mkts	5,928	39,037	7	66	17	D-
CSMS.JP	Cosmos Pharm.	Japan	Retail	Retail-Drug Stores	3,306	14,767	5	68	30	D+
NTT.JP	Nippon Telg. & Tel.	Japan	Technology	Telecom Svcs-Integrated	89,459	1,45,605	5	57	46	D+
SFTB.JP	Softbank Group	Japan	Technology	Telecom Svcs-Wireless	85,182	5,04,345	2	51	76	C
FP@N.JP	Fujifilm Holdings	Japan	Technology	Computer-Hardware/Perip	25,883	65,503	6	71	39	C-
RKUS.JP	Rakus	Japan	Technology	Computer-Tech Services	2,141	10,045	3	98	17	D-
EAJR.JP	East Japan Railway	Japan	Transportation	Transportation-Rail	20,055	52,008	4	32	52	D
NX@N.JP	Nippon Express Holdings Inc	Japan	Transportation	Transportation-Logistics	4,053	17,179	4	37	42	E
CL@N.JP	Chubu Elec. Power	Japan	Utility	Utility-Electric Power	7,862	26,376	6	8	25	D
UL@N.JP	Tohoku Electric Pwr.	Japan	Utility	Utility-Electric Power	3,700	21,983	7	11	36	D-
MT.NL	Arcelormittal	Netherlands	Basic Material	Steel-Producers	19,748	50,533	3	10	15	D
AKZA.NL	Akzo Nobel	Netherlands	Basic Material	Chemicals-Paints	9,976	23,496	4	45	9	D
IMCD.NL	Imcd Group	Netherlands	Basic Material	Chemicals-Specialty	8,697	13,097	4	61	13	D+
OCIO.NL	Oci	Netherlands	Basic Material	Chemicals-Agricultural	2,397	15,026	5	53	23	C-
HB.NL	Heineken	Netherlands	Consumer Staple	Beverages-Alcoholic	41,004	51,226	4	18	4	E
DSFR.NL	Dsm Firmenich	Netherlands	Consumer Staple	Cosmetics/Personal Care	27,057	46,625	6	66	11	E
HBA.NL	Heineken Holding	Netherlands	Consumer Staple	Beverages-Alcoholic	17,236	10,858	4	17	4	D
EXOO.NL	Exor Nv Ord	Netherlands	Financial	Finance-Investment Mgmt	20,221	14,214	6	99	10	D-

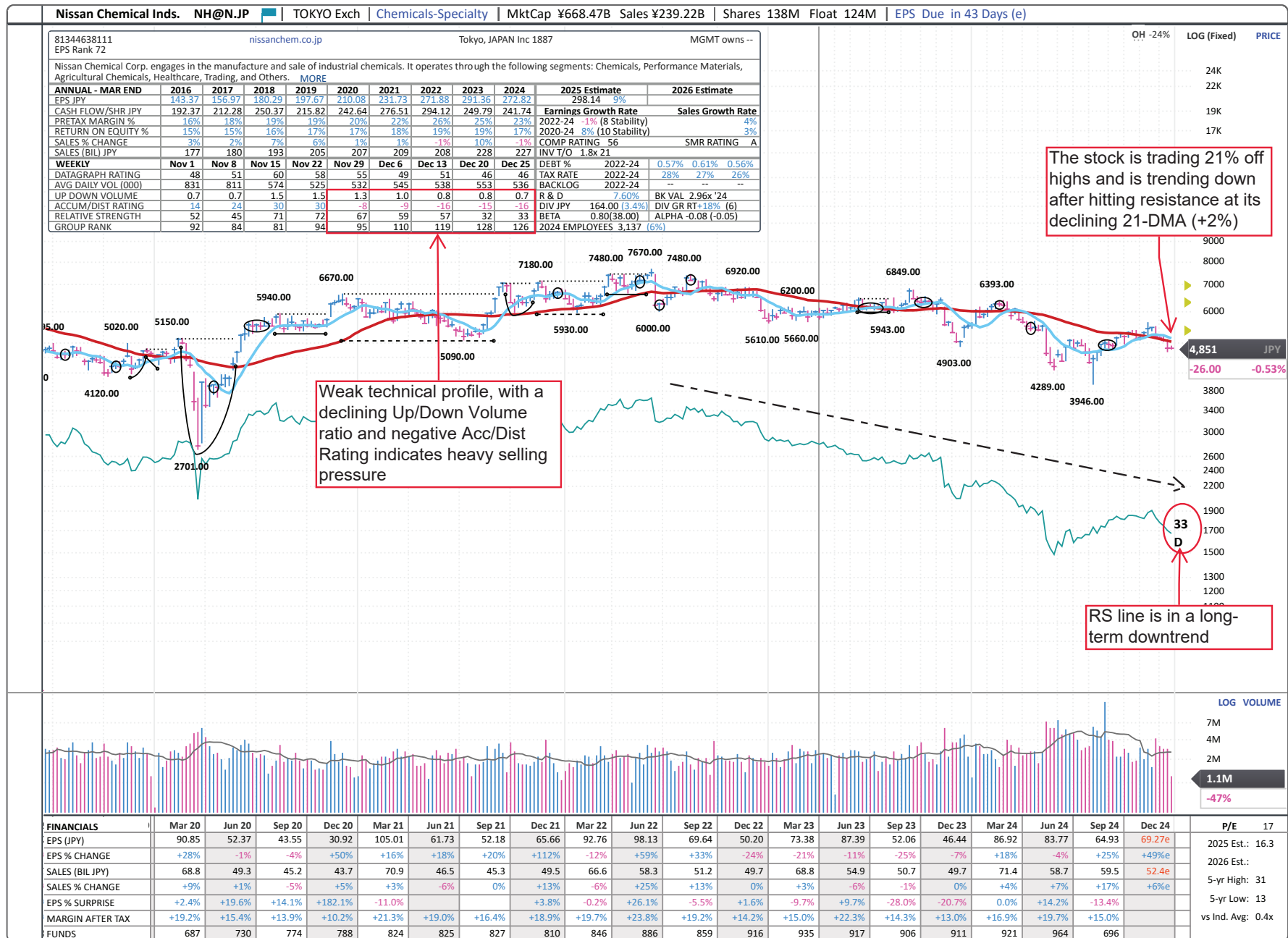
Symbol	Name	Trading Country	Sector Name	Industry Group Name	Market Value, USD (Mil)	Avg Daily Dollar Vol (000), USD	Negative Alert Score, 10 Wks	EPS Rank	RS Rating	A/D Rating
ALLFG.NL	Allfunds Group	Netherlands	Financial	Financial Svcs-Specialty	3,229	3,681	3	29	9	C-
PHIL.NL	Philips Eltn.Koninklijke	Netherlands	Health Care	Medical-Systems/Equip	23,936	47,185	3	28	60	C
KPN.NL	Kpn Kon	Netherlands	Technology	Telecom Svcs-Integrated	14,178	27,293	4	51	41	D-
YARA.NO	Yara International	Norway	Basic Material	Chemicals-Agricultural	6,709	12,331	4	27	42	D-
NHY.NO	Norsk Hydro	Norway	Capital Equipment	Metal Proc & Fabrication	11,079	23,153	4	46	53	D-
GES.PT	Galp Energia Sgps B	Portugal	Energy	Oil&Gas-Refining/Mktg	12,007	17,917	5	69	64	D+
GINT.SG	Genting Singapore Ltd	Singapore	Consumer Cyclical	Leisure-Gaming/Equip	6,763	16,143	4	83	14	D-
EZYH.SG	Wilmar Intl.	Singapore	Consumer Staple	Food-Misc Preparation	14,323	9,496	3	79	29	D-
CITY.SG	City Developments	Singapore	Financial	Real Estate Dvlpmt/Ops	3,426	5,532	3	61	22	D-
UL@V.SG	Uol Group	Singapore	Financial	Real Estate Dvlpmt/Ops	3,214	3,026	4	61	24	D-
CLNX.ES	Cellnex Telecom	Spain	Technology	Telecom-Infrastructure	22,486	33,267	5	28	22	C
REE.ES	Redeia Corporacion	Spain	Utility	Utility-Electric Power	9,267	16,509	4	38	56	D-
SW@G.SE	Svenska Cellulosa Aktiebolaget Sca B	Sweden	Basic Material	Paper & Paper Products	7,795	16,796	3	62	44	D
BOL.SE	Boliden Ord Shs	Sweden	Basic Material	Mining-Metal Ores	7,596	32,112	3	96	59	C
SR@G.SE	Atlas Copco A	Sweden	Capital Equipment	Machinery-Gen Industrial	51,026	61,094	6	84	46	E
VOBF.SE	Volvo B	Sweden	Capital Equipment	Trucks & Parts-Hvy Duty	38,104	67,784	5	88	59	E
SAND.SE	Sandvik	Sweden	Capital Equipment	Machinery-Gen Industrial	22,460	34,327	5	63	44	E
ACBF.SE	Atlas Copco B	Sweden	Capital Equipment	Machinery-Gen Industrial	20,978	18,325	6	83	49	E
EPIA.SE	Epiroc A	Sweden	Capital Equipment	Machinery-Constr/Mining	14,267	15,571	4	64	52	C
SKFB.SE	Skf B	Sweden	Capital Equipment	Machinery-Gen Industrial	7,938	24,376	3	45	64	C
SE@G.SE	Electrolux B	Sweden	Consumer Cyclical	Hsehold-Appliances/Wares	2,221	17,301	3	25	49	B
LNBF.SE	Lundbergforetagen B	Sweden	Financial	Finance-Investment Mgmt	6,838	5,339	6	59	42	C-
CAST.SE	Castellum	Sweden	Financial	Real Estate Dvlpmt/Ops	5,309	13,251	6	43	36	D+
CATE.SE	Catena	Sweden	Financial	Real Estate Dvlpmt/Ops	2,565	3,917	6	19	46	C-
ATRJ.SE	Atrium Ljungberg B	Sweden	Financial	Real Estate Dvlpmt/Ops	2,257	1,369	6	30	37	D
HUA.SE	Hufvudstaden A	Sweden	Financial	Real Estate Dvlpmt/Ops	2,199	2,267	4	88	42	C-
GIND.SE	Getinge B	Sweden	Health Care	Medical-Systems/Equip	4,088	16,851	5	55	34	C
HMBF.SE	Hennes & Mauritz B	Sweden	Retail	Retail-Apparel/Shoes/Acc	19,014	35,955	5	51	34	D-
SIKA.CH	Sika	Switzerland	Basic Material	Chemicals-Specialty	38,413	69,040	7	95	6	E
GEBN.CH	Geberit 'R'	Switzerland	Consumer Cyclical	Bldg-Constr Prds/Misc	20,020	37,708	6	45	14	D
NESN.CH	Nestle 'N'	Switzerland	Consumer Staple	Food-Misc Preparation	2,15,583	3,37,397	5	40	7	E
LISP.CH	Choc.Lindt & Spruengli Par	Switzerland	Consumer Staple	Food-Confectionery	10,952	22,792	5	84	13	E
NOVN.CH	Novartis 'R'	Switzerland	Health Care	Medical-Diversified	2,13,277	2,78,288	8	92	15	E
ROG.CH	Roche Holding	Switzerland	Health Care	Medical-Diversified	1,95,872	2,27,927	5	29	37	D-
STMN.CH	Straumann Hldg.	Switzerland	Health Care	Medical-Products	20,235	35,374	5	82	12	D-
TECN.CH	Tecan 'R'	Switzerland	Health Care	Medical-Systems/Equip	2,892	10,032	4	26	2	D-
UHR.CH	The Swatch Group	Switzerland	Retail	Retail/Whlsle-Jewelry	5,207	33,996	4	28	11	D+

Symbol	Name	Trading Country	Sector Name	Industry Group Name	Market Value, USD (Mil)	Avg Daily Dollar Vol (000), USD	Negative Alert Score, 10 Wks	EPS Rank	RS Rating	A/D Rating
SCMN.CH	Swisscom 'R'	Switzerland	Technology	Telecom Svcs-Integrated	28,827	40,153	6	42	15	E
GLEN.GB	Glencore	United Kingdom	Basic Material	Mining-Metal Ores	54,179	1,43,246	3	13	12	C-
JMAT.GB	Johnson Matthey	United Kingdom	Basic Material	Chemicals-Specialty	2,808	13,521	4	90	12	C-
BA.GB	Bae Systems	United Kingdom	Capital Equipment	Aerospace/Defense	43,713	89,435	6	62	20	E
AHT.GB	Ashtead Group	United Kingdom	Capital Equipment	Comml Svcs-Leasing	27,276	54,084	5	66	19	D-
ABF.GB	Associated Brit.Foods	United Kingdom	Capital Equipment	Diversified Operations	18,831	30,160	6	95	14	E
INF.GB	Informa	United Kingdom	Capital Equipment	Comml Svcs-Market Rsrch	13,319	29,557	6	22	28	E
ITRK.GB	Intertek Group	United Kingdom	Capital Equipment	Comml Svcs-Outsourcing	9,440	27,287	7	66	32	C-
WTB.GB	Whitbread	United Kingdom	Consumer Cyclical	Leisure-Lodging	6,547	32,047	4	27	18	C
HWDN.GB	Howden Joinery Gp.	United Kingdom	Consumer Cyclical	Hsehold-Appliances/Wares	5,443	11,664	6	65	17	D+
BKG.GB	Berkeley Group Hdq.(The)	United Kingdom	Consumer Cyclical	Bldg-Resident/Comml	4,943	20,052	7	45	11	E
DGE.GB	Diageo	United Kingdom	Consumer Staple	Beverages-Alcoholic	69,581	1,26,754	3	54	22	C+
SHEL.GB	Shell (Lon)	United Kingdom	Energy	Oil&Gas-Integrated	1,84,851	3,38,606	5	69	20	D-
DCC.GB	Dcc	United Kingdom	Energy	Oil&Gas-Refining/Mktg	6,398	20,162	5	84	23	D
EXP.N.GB	Experian	United Kingdom	Financial	Financial Svcs-Specialty	39,966	80,281	3	65	32	D+
AXB.GB	Axis Bank Gdr	United Kingdom	Financial	Banks-Money Center	38,751	3,052	8	94	17	E
HSX.GB	Hiscox (Di)	United Kingdom	Financial	Insurance-Prop/Cas/Titl	4,625	11,461	5	92	25	C
CBKD.GB	Coml.Intl.Bank Gdr (Lon)	United Kingdom	Financial	Banks-Money Center	4,595	1,707	5	99	32	C
SHC.GB	Shaftesbury Capital	United Kingdom	Financial	Real Estate Dvlpmt/Ops	3,067	4,760	5	14	15	D-
SVS.GB	Savills	United Kingdom	Financial	Real Estate Dvlpmt/Ops	1,900	3,025	5	85	28	C-
SRE.GB	Sirius Real Estate	United Kingdom	Financial	Real Estate Dvlpmt/Ops	1,483	4,176	5	68	10	C-
AZN.GB	Astrazeneca	United Kingdom	Health Care	Medical-Diversified	2,02,624	3,64,010	8	36	22	D-
GSK.GB	Gsk	United Kingdom	Health Care	Medical-Diversified	69,345	1,41,720	4	28	14	E
SN.GB	Smith & Nephew	United Kingdom	Health Care	Medical-Products	10,711	35,320	5	66	19	E
CTEC.GB	Convatec Group	United Kingdom	Health Care	Medical-Systems/Equip	5,650	18,286	5	94	20	D
FERG.GB	Ferguson Enterprises	United Kingdom	Retail	Retail/Whlsle-Bldg Prds	35,105	17,841	4	63	19	D
AUTO.GB	Auto Trader Group	United Kingdom	Technology	Internet-Content	8,746	25,781	3	94	42	D
CCC.GB	Computacenter	United Kingdom	Technology	Computer-Tech Services	2,814	10,796	4	53	9	E
SSE.GB	Sse	United Kingdom	Utility	Utility-Electric Power	22,204	67,083	7	67	16	E
SVT.GB	Severn Trent	United Kingdom	Utility	Utility-Water Supply	9,435	21,886	4	83	32	D

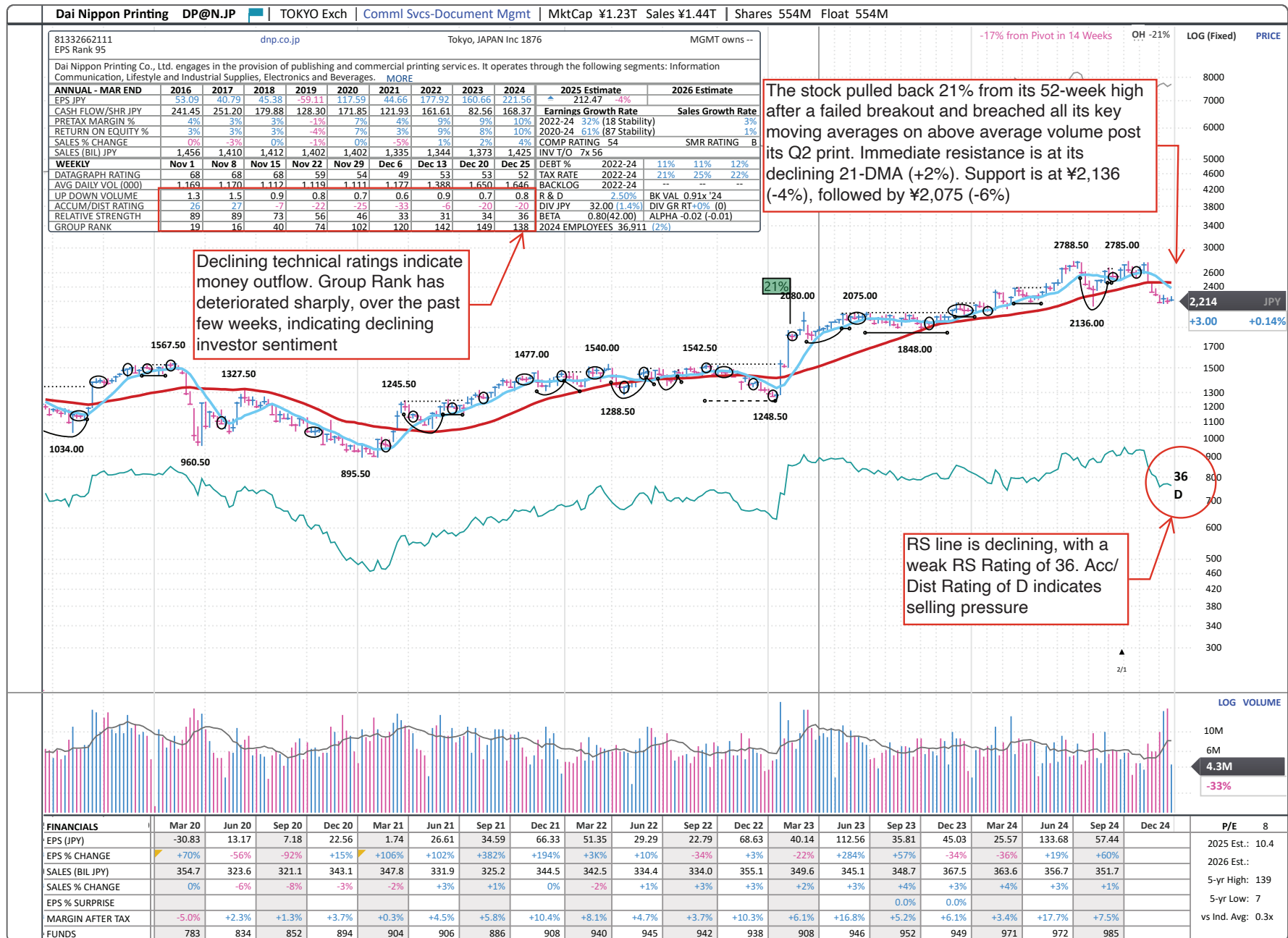
Developed — Basic Material — Highlighted Laggard



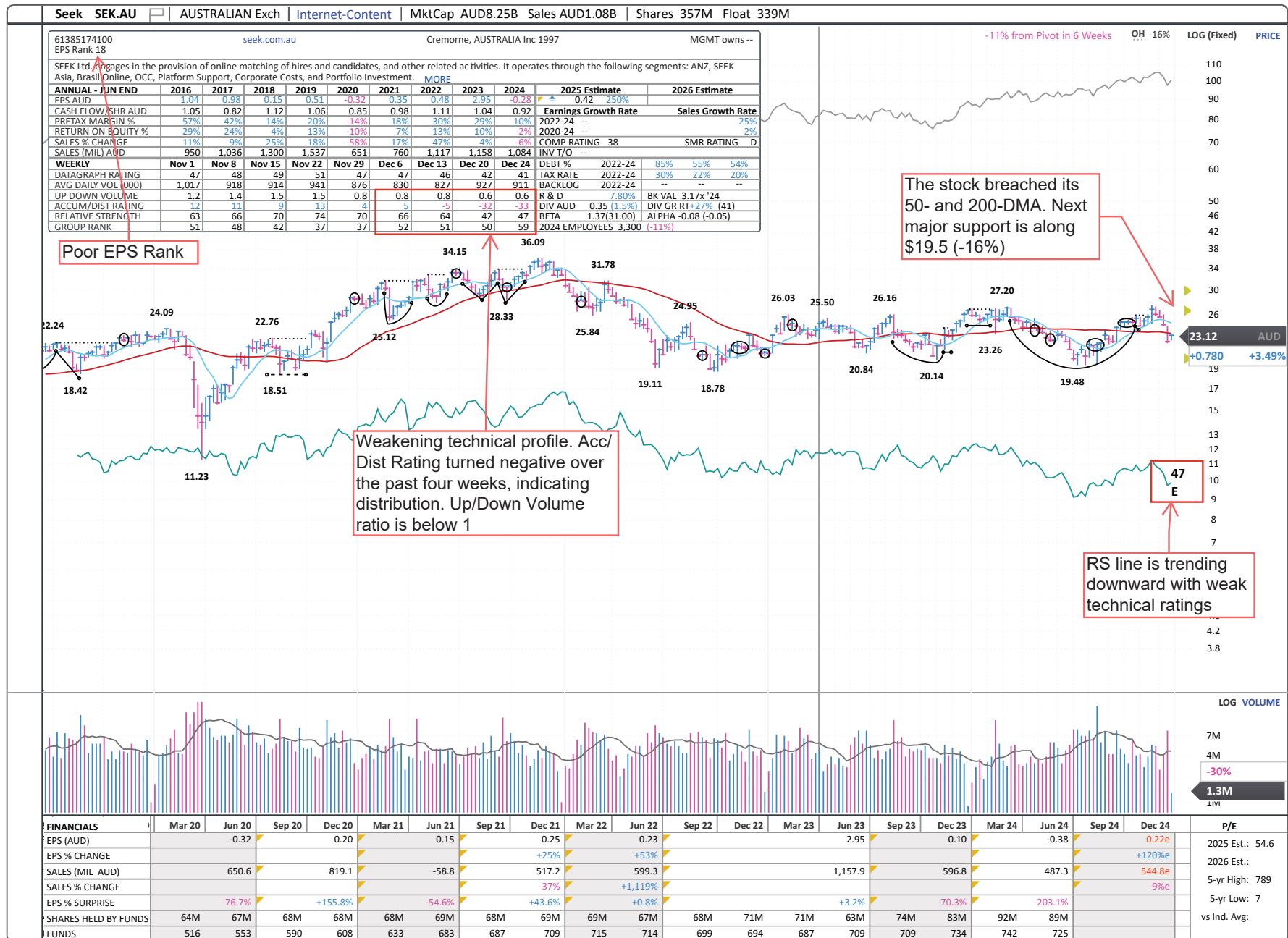
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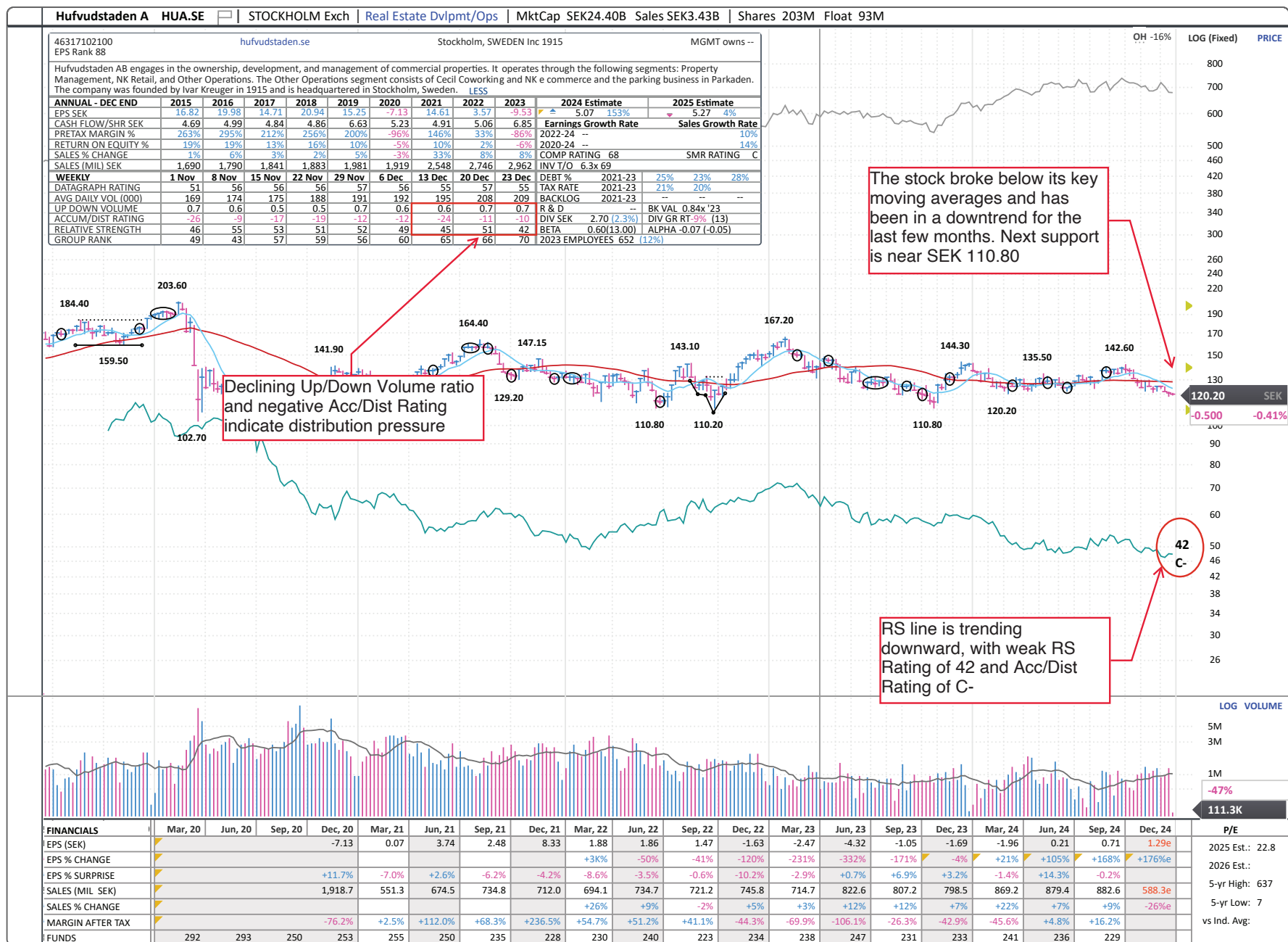
Developed — Capital Equipment — Highlighted Laggard



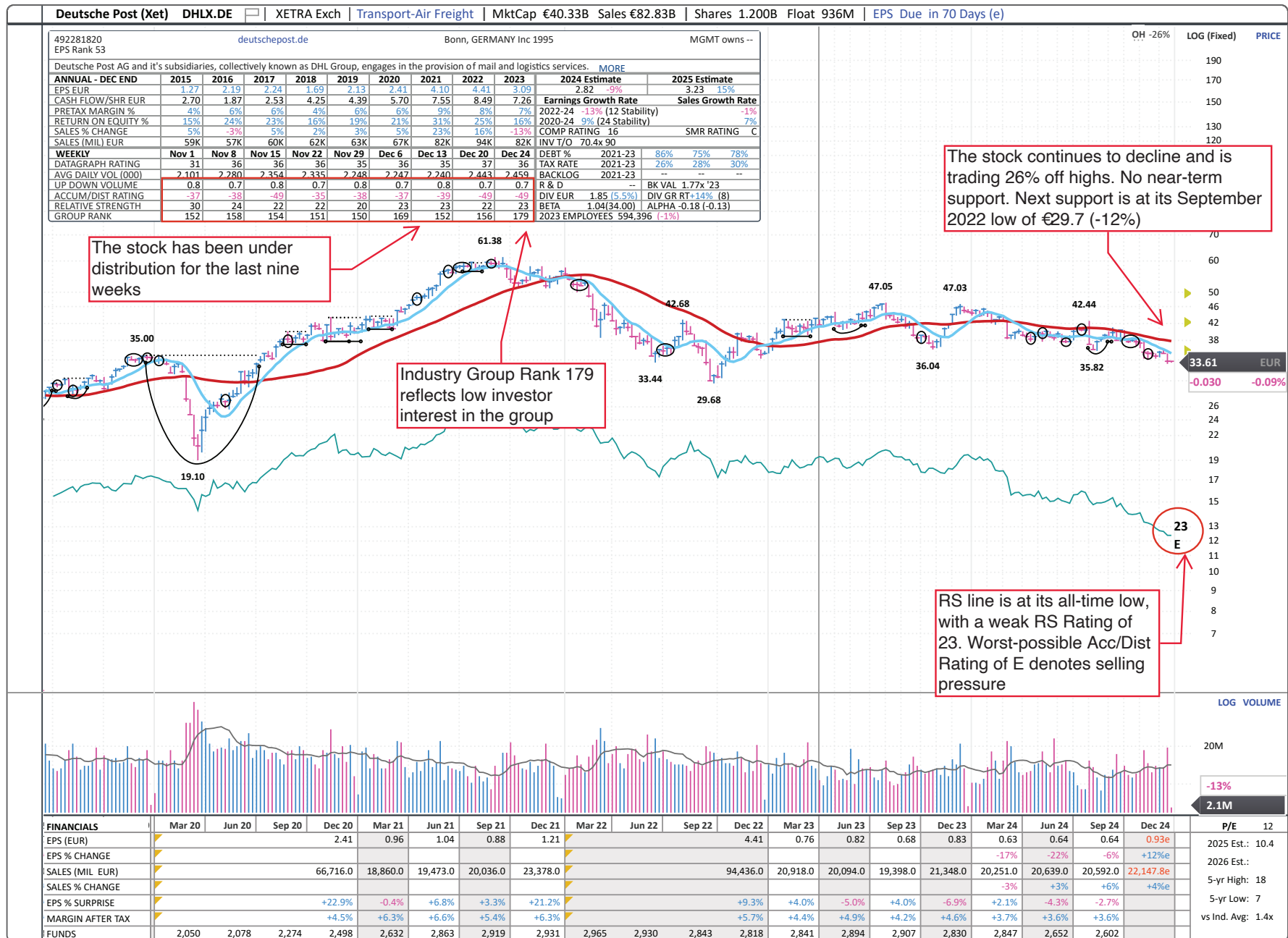
Developed — Consumer Cyclical — Highlighted Laggard



Developed — Financial — Highlighted Laggard



Developed — Transportation — Highlighted Laggard



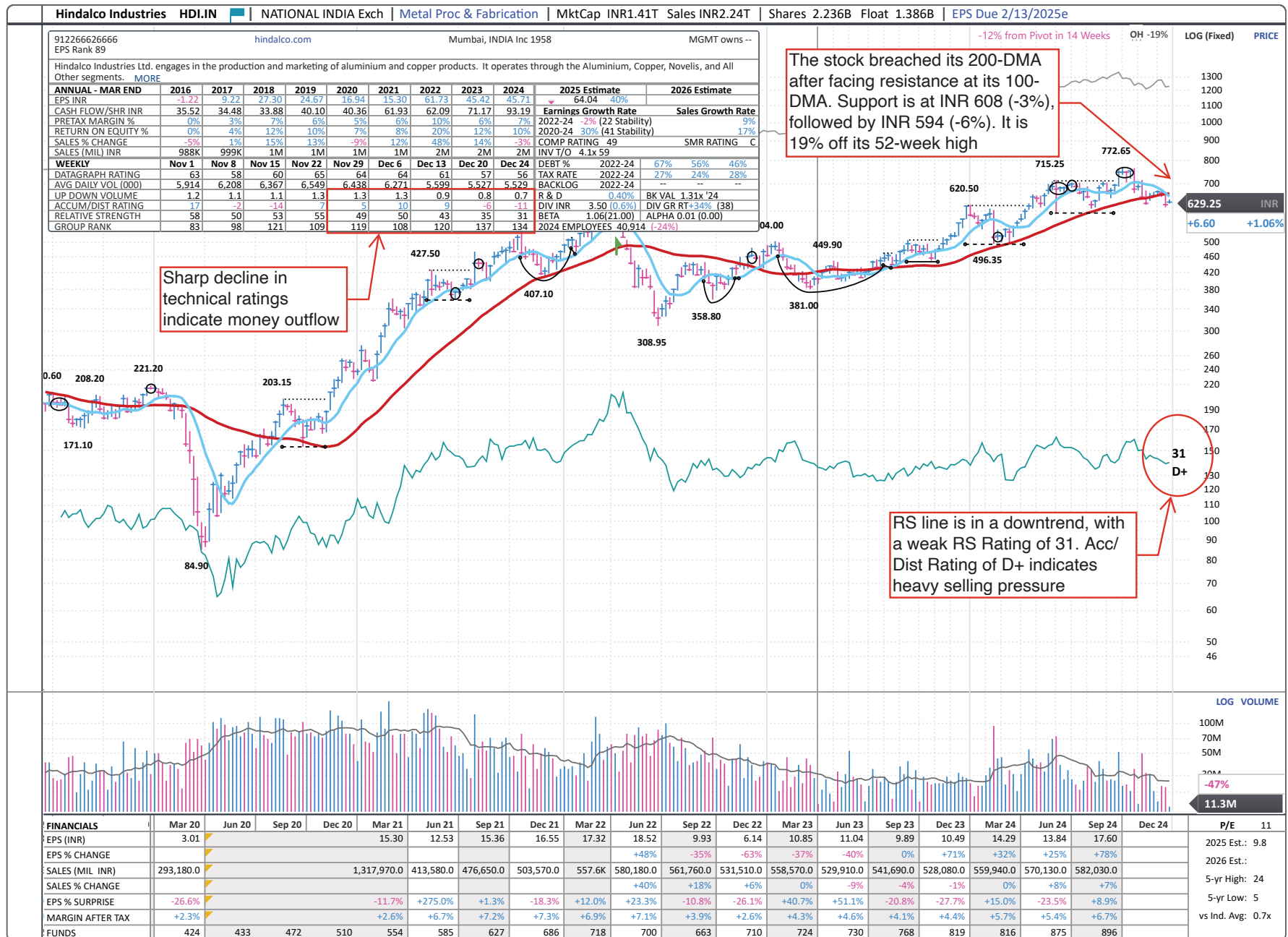
Emerging Markets

Symbol	Name	Trading Country	Sector Name	Industry Group Name	Market Value, USD (Mil)	Avg Daily Dollar Vol (000), USD	Negative Alert Score, 10 Wks	EPS Rank	RS Rating	A/D Rating
GO4.BR	Metalurgica Gerdau Pn	Brazil	Basic Material	Steel-Producers	1,114	15,548	5	59	51	C
BPC.BR	Bco Btg Pactual Unt	Brazil	Financial	Finance-Invest Bnk/Bkrs	15,194	42,374	4	70	19	D-
KRI.BR	Kinea Renda Imobiliaria Fii	Brazil	Financial	Finance-Investment Mgmt	6,448	1,071	4		32	D+
MUL.BR	Multiplan Empe. Imobs.On	Brazil	Financial	Real Estate Dvlpmnt/Ops	1,792	14,220	5	78	22	E
RD2.BR	Rede Dor Sao Luiz On	Brazil	Health Care	Medical-Hospitals	9,672	26,279	6	84	34	D+
HAP.BR	Hapvida Partp.E Invms.On	Brazil	Health Care	Medical-Hospitals	2,740	35,135	5	13	2	E
DR3.BR	Raia Drogasil On	Brazil	Retail	Retail-Drug Stores	6,276	28,662	6	82	22	D-
TEE.BR	Telefonica Brasil On	Brazil	Technology	Telecom Svcs-Integrated	12,822	20,549	5	65	37	D
TCS.BR	Tim On	Brazil	Technology	Telecom Svcs-Wireless	5,826	20,225	3	54	24	D-
TOT.BR	Totvs On	Brazil	Technology	Comp Sftwr-Spec Enterprs	2,677	19,766	4	87	36	C-
P3M.BR	Rumo On	Brazil	Transportation	Transportation-Logistics	5,449	43,783	6	27	27	D-
EQO.BR	Equatorial On	Brazil	Utility	Utility-Electric Power	5,635	42,382	5	34	26	C-
MPX.BR	Eneva On	Brazil	Utility	Utility-Electric Power	3,359	15,282	7	69	19	D-
EL6.BR	Centrais Eletr Bras- Eletrobras Pn B	Brazil	Utility	Utility-Electric Power	1,776	10,116	4	58	31	C
TIS.IN	Tata Steel	India	Basic Material	Steel-Producers	20,593	59,461	5	58	21	D
PII.IN	Pi Industries	India	Basic Material	Chemicals-Agricultural	6,755	11,359	4	84	28	E
AB.IN	ABB India	India	Capital Equipment	Electrical-Power/Equipmt	17,127	31,881	6	90	41	C-
HDI.IN	Hindalco Industries	India	Capital Equipment	Metal Proc & Fabrication	16,486	40,773	4	89	31	D+
KKM.IN	Cummins India (Nse)	India	Capital Equipment	Trucks & Parts-Hvy Duty	11,001	22,657	5	90	51	C
MUD.IN	Maruti Suzuki India	India	Consumer Cyclical	Auto Manufacturers	39,667	65,257	9	67	21	E
HER.IN	Hero Motocorp	India	Consumer Cyclical	Leisure-Products	10,010	34,411	7	59	10	D-
IR1.IN	Indian Railway Catering And Tourism Corp	India	Consumer Cyclical	Leisure-Travel Booking	7,415	11,234	5	79	15	C
MR.IN	Mrf	India	Consumer Cyclical	Auto/Truck-Tires & Misc	6,496	10,391	6	35	37	C-
SW3.IN	Sona Blw Precision Forgings	India	Consumer Cyclical	Auto/Truck-Original Eqp	4,345	14,523	7	69	19	D+
PV.IN	Pvr Inox	India	Consumer Cyclical	Leisure-Movies & Related	1,585	10,453	3	3	19	D
HDL.IN	Hindustan Unilever	India	Consumer Staple	Cosmetics/Personal Care	64,484	47,186	7	51	21	D+
NES.IN	Nestle India	India	Consumer Staple	Food-Misc Preparation	24,548	25,182	6	55	11	E
GCD.IN	Godrej Csm.Products(Nse)	India	Consumer Staple	Cosmetics/Personal Care	12,956	19,088	8	45	11	E
DAB.IN	Dabur India	India	Consumer Staple	Cosmetics/Personal Care	10,620	14,670	5	47	16	D-
TEA.IN	Tata Consumer Products	India	Consumer Staple	Beverages-Non-Alcoholic	10,549	18,120	9	59	9	E
REL.IN	Reliance Industries	India	Energy	Oil&Gas-Integrated	1,94,438	2,20,622	9	52	15	E
KOK.IN	Kotak Mahindra Bank(Nse)	India	Financial	Banks-Money Center	40,863	80,521	4	87	28	D
UTI.IN	Axis Bank	India	Financial	Banks-Money Center	39,238	1,09,861	6	84	23	D
SBIL.IN	Sbi Life Insurance Co	India	Financial	Insurance-Life	16,333	32,260	7	82	16	D-

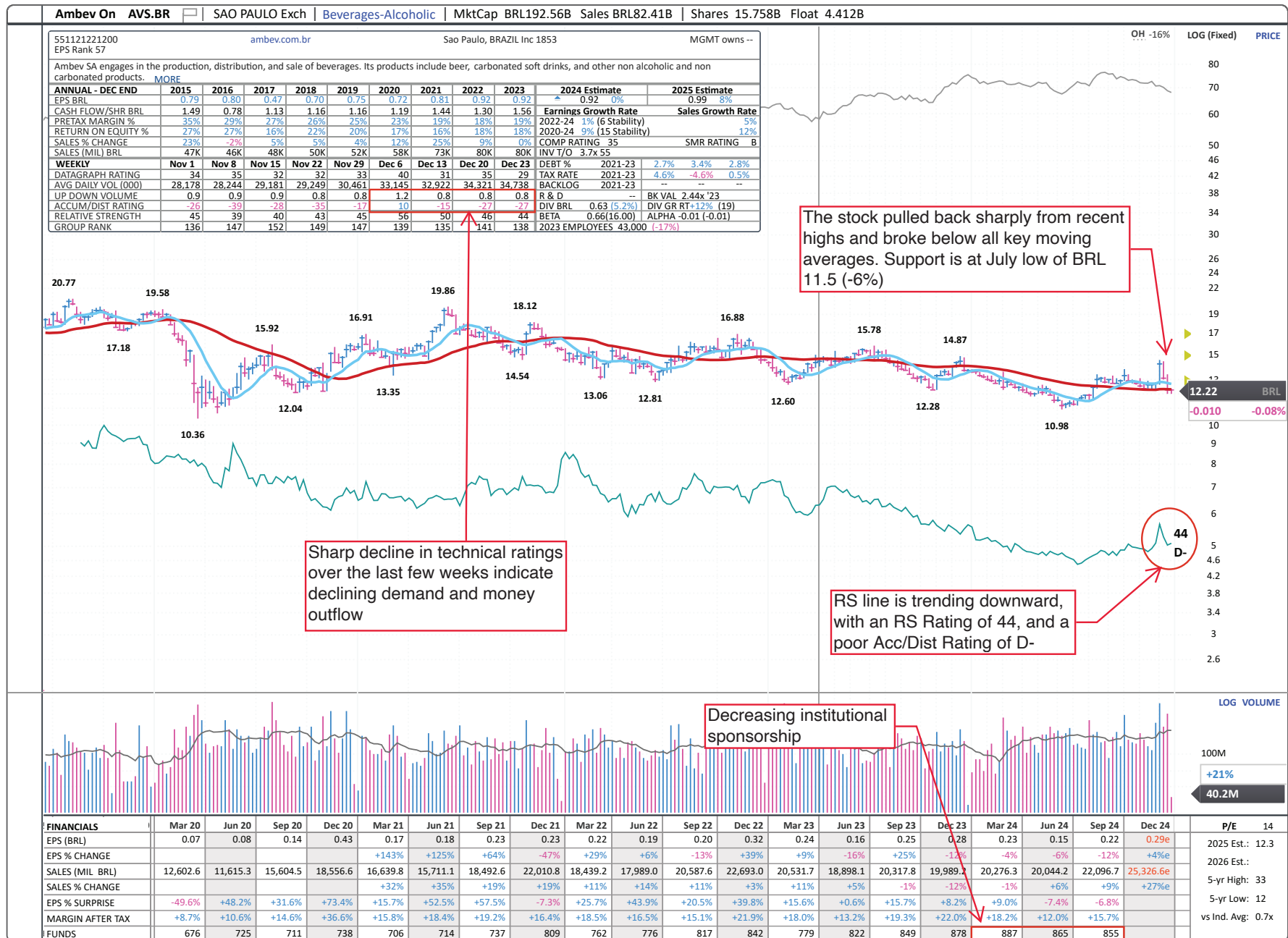
Symbol	Name	Trading Country	Sector Name	Industry Group Name	Market Value, USD (Mil)	Avg Daily Dollar Vol (000), USD	Negative Alert Score, 10 Wks	EPS Rank	RS Rating	A/D Rating
HDS.IN	Hdfc Life Insurance Co	India	Financial	Insurance-Life	15,744	27,178	5	60	28	D-
CDI.IN	Cholamandalam Inv.& Fin.	India	Financial	Finance-Consumer Loans	11,712	25,651	6	90	15	C-
AYF.IN	Aditya Birla Capital	India	Financial	Insurance-Brokers	5,703	10,373	6	88	23	D-
LFH.IN	L&T Finance Ltd	India	Financial	Finance-Consumer Loans	4,064	13,920	6	61	9	D
MFS.IN	Maha.& Maha.Finl.Svs.	India	Financial	Finance-Consumer Loans	3,831	6,541	6	84	17	D+
LIC.IN	Lic Housing Finance(Nse)	India	Financial	Finance-Consumer Loans	3,782	10,703	6	55	23	E
AV2.IN	Aptus Value Housing Finance India	India	Financial	Finance-Consumer Loans	1,789	4,765	6	89	21	C+
CAF.IN	Canfin Homes	India	Financial	Finance-Consumer Loans	1,136	5,235	4	82	17	C
CPL.IN	Cipla	India	Health Care	Medical-Generic Drugs	14,005	44,676	8	82	34	D
CLH.IN	Zydus Lifesciences	India	Health Care	Medical-Generic Drugs	11,408	11,950	5	83	41	D+
BHJ.IN	Indus Towers	India	Technology	Telecom-Infrastructure	10,339	33,347	5	70	55	C
NTP.IN	NTPC Ltd	India	Utility	Utility-Electric Power	38,206	52,895	6	71	23	E
JMP.ID	Jasa Marga	Indonesia	Financial	Real Estate Dvlpmt/Ops	1,932	1,184	6	71	29	D-
413.KW	Mabanee	Kuwait	Financial	Real Estate Dvlpmt/Ops	3,558	3,250	6	43	14	E
205.KW	Kuwait Inv.Prjs.	Kuwait	Financial	Banks-Money Center	1,573	2,983	4	30	7	D+
GME.MX	Grupo Mexico 'B'	Mexico	Basic Material	Mining-Metal Ores	38,255	22,832	4	85	30	D-
FMU.MX	Fomento Economico Mexicano	Mexico	Consumer Staple	Beverages-Non-Alcoholic	18,776	21,790	4	81	11	C
ARC.MX	Arca Continental	Mexico	Consumer Staple	Beverages-Non-Alcoholic	15,259	15,021	3	88	21	C+
AUS.MX	Grupo Aeroportuario Del Sureste 'B'	Mexico	Financial	Real Estate Dvlpmt/Ops	7,351	12,254	3	95	30	D
TRC.MX	Promotora Y Oprd. Infre.	Mexico	Financial	Real Estate Dvlpmt/Ops	3,314	3,515	6	93	28	D-
WAV.MX	Walmart De Mexico 'V'	Mexico	Retail	Retail-Super/Mini Mkts	48,648	70,743	5	60	13	C-
AVL.MX	America Movil B	Mexico	Technology	Telecom Svcs-Wireless	43,382	48,085	4	41	19	D-
SMP.PH	Sm Prime Holdings	Philippines	Financial	Real Estate Dvlpmt/Ops	12,486	3,667	4	71	11	E
BIC.SA	Saudi Basic Industries	Saudi Arabia	Basic Material	Chemicals-Specialty	53,696	27,297	4	66	23	E
SAF.SA	Sabic Agri- Nutrients	Saudi Arabia	Basic Material	Chemicals-Agricultural	13,947	10,386	4	50	32	D
ALN.SA	Alinma Bank	Saudi Arabia	Financial	Banks-Money Center	19,077	45,131	3	86	35	C-
ICF.SA	Acwa Power	Saudi Arabia	Utility	Utility-Electric Power	76,173	23,066	4	55	72	E
GFIJ.ZA	Gold Fields	South Africa	Basic Material	Mining-Gold/Silver/Gems	12,177	31,835	4	54	17	D+
HARJ.ZA	Harmony Gold Mng.	South Africa	Basic Material	Mining-Gold/Silver/Gems	5,325	17,751	3	21	27	C
IMPJ.ZA	Impala Platinum	South Africa	Basic Material	Mining-Gold/Silver/Gems	4,497	18,193	4	4	36	D
APNJ.ZA	Aspen Phmc.Hdg.	South Africa	Health Care	Medical-Generic Drugs	4,110	10,318	4	38	7	D+
MTNJ.ZA	Mtn Group	South Africa	Technology	Telecom Svcs-Wireless	8,534	16,658	4	10	13	D-
KHC.KR	Doosan Enerbility	South Korea	Capital Equipment	Electrical-Power/Equipmt	7,831	1,10,356	3	27	80	C-
HDE.KR	Hyundai Engr.& Con.	South Korea	Capital Equipment	Bldg-Heavy Construction	1,963	12,832	4	54	33	E
JHD.KR	Lg Electronics	South Korea	Consumer Cyclical	Hsehold-Appliances/Wares	9,600	24,188	6	48	36	C-
HPM.KR	Hanmi Pharm	South Korea	Health Care	Medical-Generic Drugs	2,412	16,095	4	96	36	D+
STV.KR	St Pharm	South Korea	Health Care	Medical-Diversified	1,199	13,523	4	97	73	C

Symbol	Name	Trading Country	Sector Name	Industry Group Name	Market Value, USD (Mil)	Avg Daily Dollar Vol (000), USD	Negative Alert Score, 10 Wks	EPS Rank	RS Rating	A/D Rating
LE1.KR	Lg Energy Solution	South Korea	Technology	Electronic-Parts	55,179	78,305	3	14	51	C
SZS.KR	Samsung Sds	South Korea	Technology	Computer-Tech Services	6,848	14,946	3	78	40	C-
SJX.KR	Seojin System	South Korea	Technology	Computer-Networking	1,020	13,135	1	76	88	C
KAW.KR	Korea Electric Power	South Korea	Utility	Utility-Electric Power	8,964	30,730	3	78	80	D+
CST.TW	China Steel	Taiwan	Basic Material	Steel-Producers	9,648	11,069	4	53	23	E
KNK.TW	Kinik	Taiwan	Capital Equipment	Machinery-Tools & Rel	1,280	26,233	3	81	74	D
TBC.TW	Taiwan Coop.Finl.Hldg.	Taiwan	Financial	Banks-Money Center	11,524	8,141	5	72	47	E
BPH.TW	Bora Pharmaceuticals	Taiwan	Health Care	Medical-Research Eqp/Svc	2,380	31,776	3	99	75	D+
LOP.TW	Lotus Pharmaceutical	Taiwan	Health Care	Medical-Diversified	2,238	17,878	4	95	56	C
PCS.TW	President Chain Store	Taiwan	Retail	Wholesale-Food	8,521	12,250	8	67	47	D-
YAC.TW	Yageo	Taiwan	Technology	Electronic-Parts	8,616	41,701	5	87	47	D-
PEG.TW	Pegatron	Taiwan	Technology	Computer-Hardware/Perip	7,640	16,748	6	61	47	E
LOT.TW	Lite-On Technology	Taiwan	Technology	Computer-Hardware/Perip	7,323	24,514	3	52	51	E
FET.TW	Far Eastern New Century	Taiwan	Technology	Telecom Svcs-Integrated	5,165	17,038	5	63	33	C-
SYX.TW	Synnex Tech.Intl.	Taiwan	Technology	Computer-Hardware/Perip	3,719	11,403	4	71	62	C
FXG.TW	Foxsemicon Integ.Tech.	Taiwan	Technology	Elec-Semiconductor Equip	1,005	10,875	3	89	71	C
MAR.TW	Wisdom Marine Lines	Taiwan	Transportation	Transportation-Ship	1,518	11,637	5	95	73	C-
BDME.TH	Bangkok Dusit Med.Svs.	Thailand	Health Care	Medical-Hospitals	11,403	42,632	7	80	48	D
CPSE.TH	Cp All	Thailand	Retail	Retail-Super/Mini Mkts	14,996	51,250	6	82	70	C-
RGRT.TH	Minor International	Thailand	Retail	Retail-Restaurants	4,400	10,840	3	13	57	C-

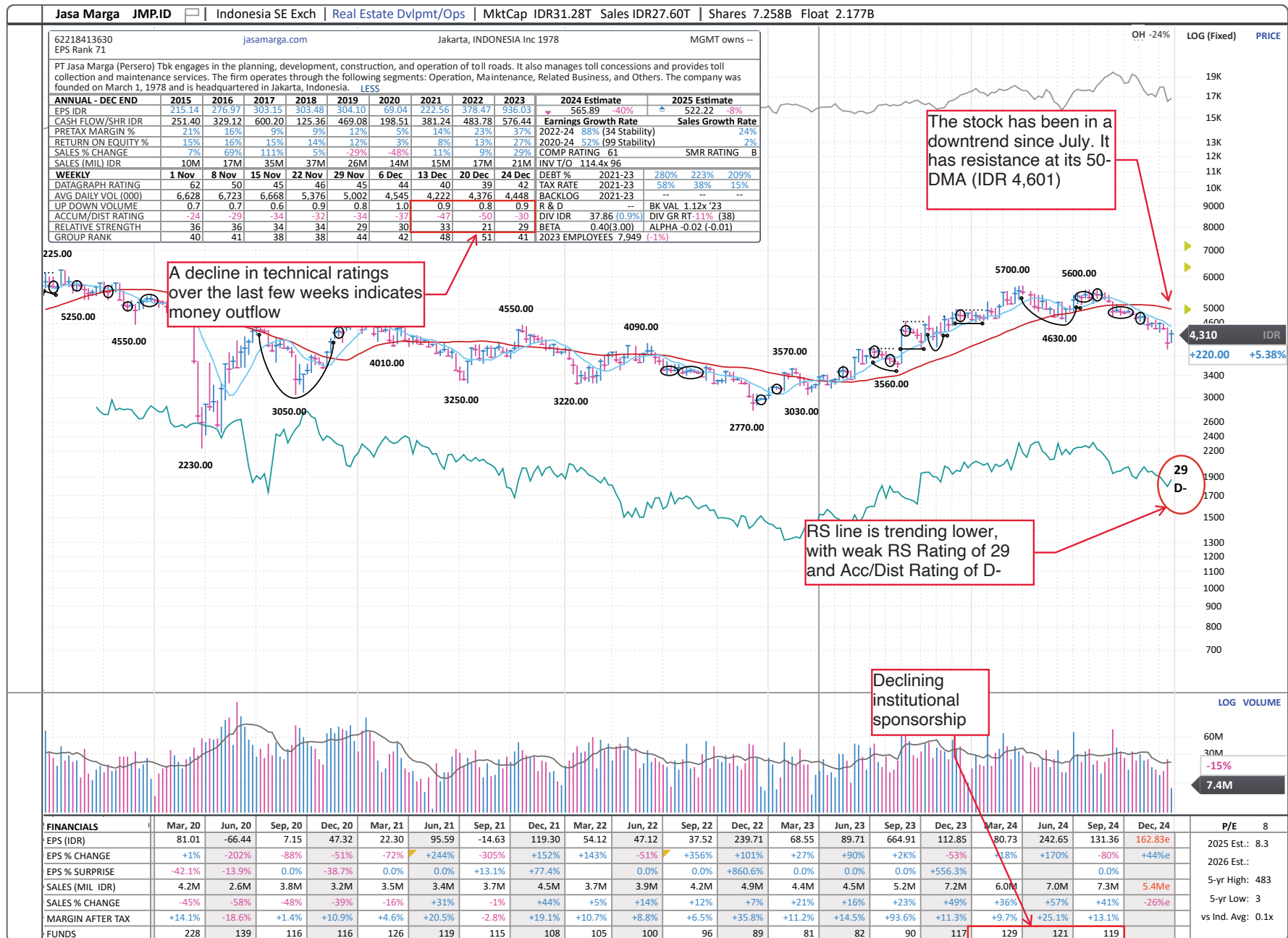
Emerging — Capital Equipment — Highlighted Laggard



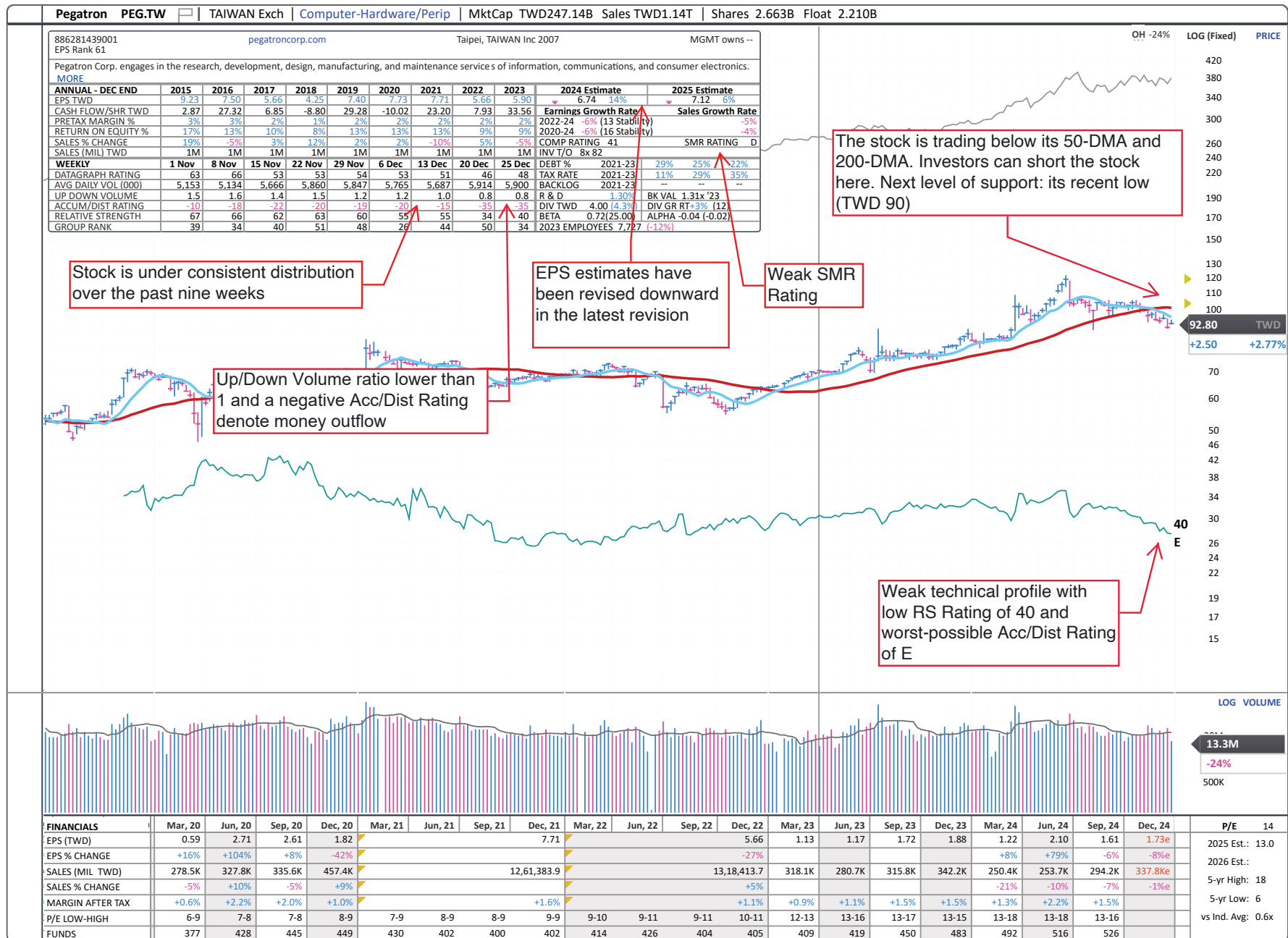
Emerging — Consumer Staple — Highlighted Laggard



Emerging — Financial — Highlighted Laggard



Emerging — Technology — Highlighted Laggard



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