# Buyer Beware: Global ex U.S. Large Cap

# Poor Quality, Expensive Valuation, Low ESG Scores

In contrast to our 'Better World' screens that identify high-Quality or cheap-Value names with strong ESG scores, this week we offer the next edition of our 'Buyer Beware' series focused on Global ex U.S. Large Cap companies. To make the list, companies must have poor Quality, expensive Valuation, and low-ranked ESG Performance scores.

The 14 companies listed below meet the criteria outlined in the sidebar (right) as of today. This list includes some names from previous lists which we are no longer updating (over 12 months old). We provide updates to our more recent reports: <u>August 2021</u>, <u>November 2021</u>, and <u>May 2022</u>. Names on those lists that still meet the criteria are labelled as such.

### Figure 1: Buyer Beware Names

Name	Ticker	Sector	Country	Market Cap (US\$M)	PRVit	Quality (P - R)	Valuation (V)	ESG Rating Decile	YTD
Buyer Beware - September 2022									
EVE ENERGY CO LTD	300014 CH	Industrials	CHN	23,045	2	11	93	10	-26.78%
KE HOLDINGS INC -ADR	BEKE	Real Estate	USA	21,921	5	9	77	9	-15.81%
SHANGHAI INTL AIRPORT CO LTD	600009 CH	Industrials	CHN	20,304	0	1	97	9	28.31%
AIR CHINA LTD	753 HK	Industrials	CHN	18,411	3	0	75	9	13.97%
AECC AVIATION POWER CO LTD	600893 CH	Industrials	CHN	17,376	7	20	82	8	-29.18%
CHINA CSSC HOLDINGS LTD	600150 CH	Industrials	CHN	16,320	5	11	79	10	4.40%
WILL SEMICONDUCTOR	603501 CH	Info Tech	CHN	14,483	12	29	83	9	-62.94%
SANAN OPTOELECTRONICS CO LTD	600703 CH	Info Tech	CHN	12,452	1	4	76	10	-49.45%
HOTAI MOTOR CO	2207 TT	Discr	TWN	10,443	10	27	79	8	0.67%
BOUBYAN BANK	BOUBYAN KK	Financials	KWT	9,927	2	27	97	9	14.05%
AZRIELI GROUP LTD	AZRG IT	Real Estate	ISR	9,349	10	13	71	9	-8.91%
SUZHOU DONGSHAN PRECISION MA	002384 CH	Info Tech	CHN	6,495	17	29	70	10	-1.74%
CHAROEN POKPHAND INDONESIA	CPIN IJ	Staples	IDN	6,057	13	23	73	10	-3.53%
OXFORD NANOPORE TECHNOLOGIES	ONT LN	Health Care	GBR	5,319	0	9	90	9	-59.31%
Average									-14.02%
MSCI WORLD EX USA									-9.97%

Performance data from Factset, 991000 is the MSCI World ex USA ticker for Factset

# **ISS ESG**

**ESG Rating Decile Rank:** This factor indicates decile rank relative to industry group (companies) and covered entities (countries) based on assessment of Environmental (E), Social (S), and Governance (G) performance. A decile rank of 1 indicates a high relative performance, while a 10 indicates a low relative ESG performance. *The screen includes 8<sup>th</sup>, 9<sup>th</sup>, and 10<sup>th</sup> decile companies.* 

## EVA & PRVit

Our **PRVit framework** compares the operational Quality, or Risk-adjusted Profitability, of a firm to the Value investors are paying in the market. Our Quality score incorporates the profitability level and trend and adjusts for the volatility of the earnings and the vulnerability of the firm (leverage, cash flow generation). Our Valuation score looks at wealth multiples (an EVA-centric version of price-to-book) and also looks at the market-implied expectations for future value creation. When the Quality of the firm is ahead of the Value, the company receives a high PRVit score and is attractive. In this report, we have showcased the opposite: companies where Valuation is well ahead of the operational Quality the company has produced.

The screen includes only the lowest Quality, the most expensive Valuation, and the most unattractive Quality/Value trade-off companies.

# Notes

**PRVit** compares the Quality of a firm's Riskadjusted Profitability to the Value paid in the market. The factor is scored 0 to 100 where 100 is the most attractive. This screen looks at the most un-favorable names (scores below 30).

**ISS ESG Performance Score** is a composite score of different environmental, social, and governance factors that assess corporate sustainability performance and impact.

## Criteria

- Global ex U.S. universe
- Market Cap > \$5B (USD)
- PRVit < 30
- Quality < 30
- Value Score (V) > 70
- ESG Rating Decile > 7 (worst 3 deciles of ESG performance)

Updated scores and performance for our August 2021, November 2021, and May 2022 reports are on pages 2-3.

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#### About ISS EVA

We are an independent equity research provider offering investing insights through the use of our proprietary Economic Value Added (EVA) framework. Our experienced team of global analysts offers both fundamental and quantitative company analysis on our +24,000 stock universe.

Visit our website www.EVAexpress.com

## Buyer Beware – August 2021 Update

The companies in **Figure 2** are from our August 2021 <u>report</u>. We have provided updated scores (PRVit, Quality, Value, and ESG) as well as the market returns since the report was published. Overall, 83% of the names underperformed the MSCI World ex USA Index, and the average return for the group was -42.6%, -3535bps below the index. **SUNAC SERVICES HOLDINGS** is the only name to now score favorably in the PRVit model on significantly cheaper Valuation (being down 87%). **GEELY AUTOMOBILE** has moved up to a 'hold' in PRVit (40 to 60 is 'hold'). **BILIBILI, GUANGZHOU AUTO, HAPVIDA**, and **SKC** continue to look unattractive but no longer meet the screening criteria due to Valuation. **HAIDILAO** has an improved ESG decile rating, so it now misses the ESG criteria. **ZAI LAB** no longer fits due to market cap decline. **PRESIDENT CHAIN STORE** no longer fits due to Quality improvement.

### Figure 2: August 2021 Buyer Beware Picks with Current Scores

Name	Ticker	Industry Group	Country	Market Cap (US\$M)	PRVit	Quality (P - R)	Valuation (V)	ESG Rating Decile	Still Meets Criteria	Returns Since Report
Buyer Beware - August 2021										
GEELY AUTOMOBILE HLDGS LTD	175 HK	Discr	CYM	16,682	47	62	62	8	No	-50.43%
AECC AVIATION POWER CO LTD	600893 CH	Industrials	CHN	17,376	7	20	82	8	Yes	-33.41%
SANAN OPTOELECTRONICS CO LTD	600703 CH	Info Tech	CHN	12,452	1	4	76	10	Yes	-51.06%
BILIBILI INC -ADR	BILI	Comm Srvc	CYM	5,053	7	3	47	7	No	-78.98%
GUANGZHOU AUTOMOBILE GRP CO	601238 CH	Discr	CHN	16,574	5	3	65	10	No	-18.10%
HAIDILAO INTL HOLDING LTD	6862 HK	Discr	HKG	11,063	12	30	81	7	No	-45.97%
ZAI LAB LTD -ADR	ZLAB	Health Care	CYM	4,984	2	2	75	10	No	-67.23%
HAPVIDA PARTICIPAC	HAPV3 BZ	Health Care	BRA	10,669	7	1	36	10	No	-47.25%
PRESIDENT CHAIN STORE CORP	2912 TT	Staples	TWN	9,194	29	75	87	8	No	3.04%
AZRIELI GROUP LTD	AZRG IT	Real Estate	ISR	9,349	10	13	71	9	Yes	-3.72%
SUNAC SERVICES HOLDINGS LTD	1516 HK	Real Estate	CYM	927	94	87	29	6	No	-87.02%
SKC CO LTD	011790 KS	Materials	KOR	2,856	29	27	57	10	No	-30.67%
Average	Hit Ratio (% Underperforming): 83%									-42.57%
MSCI WORLD EX USA										-7.22%

#### Buyer Beware - November 2021 Update

The companies in **Figure 3** are from our November 2021 <u>report</u>. We have provided updated scores (PRVit, Quality, Value, and ESG) as well as the market returns since the report was published on November 23<sup>rd</sup>. Overall, 71% of the names underperformed the MSCI World ex USA Index, and the average return for the group was -8.35%, 138bps ahead of the index. Only **SAUDI BRITISH BANK** and **SHANDONG GOLD MINING** continue to meet the criteria.

### Figure 3: November 2021 Buyer Beware Picks with Current Scores

Name	Ticker	Industry Group	Country	Market Cap (US\$M)	PRVit	Quality (P - R)	Valuation (V)	ESG Rating Decile	Still Meets Criteria	Returns Since Report
Buyer Beware - November 2021										
CSC FINANCIAL CO LTD	6066 HK	Financials	CHN	25,171	16	36	72	8	No	-16.55%
SAUDI BRITISH BANK	SABB AB	Financials	SAU	21,087	2	11	89	10	Yes	30.16%
SBI LIFE INSURANCE	SBILIFE IN	Financials	IND	16,434	12	53	100	7	No	13.45%
SHANDONG GOLD MINING CO LTD	600547 CH	Materials	CHN	10,366	9	17	71	10	Yes	-10.08%
CELLTRION HEALTHCA	091990 KS	Health Care	KOR	7,673	31	54	79	8	No	-21.63%
SAMVARDHANA MOTHERSON	MOTHERSO IN	Discr	IND	7,046	5	9	72	6	No	-25.00%
CHINA SATELLITE COMMUNICATIO	601698 CH	Comm Srvc	CHN	6,212	16	46	87	10	No	-28.78%
Average	Hit Ratio (% Underperforming): 71%									-8.35%
MSCI WORLD EX USA										-9.73%

## Buyer Beware – May 2022 Update

The companies in **Figure 4** are from our May 2022 <u>report</u>. We have provided updated scores (PRVit, Quality, Value, and ESG) as well as the market returns since the report was published on May 17<sup>th</sup>. Overall, only 28% of the names underperformed the MSCI World ex USA Index, and the average return for the group was +8.38%, 1214bps ahead of the index.

## Figure 4: May 2022 Buyer Beware Picks with Current Scores

Name	Ticker	Sector	Country	Market Cap (US\$M)	PRVit	Quality (P - R)	Valuation (V)	ESG Rating Decile	Still Meets Criteria	Returns Since Report
Buyer Beware - May 2022										
THE SAUDI NATIONAL BANK	1180 SR	Financials	SAU	75,598	6	41	92	10	No	-8.48%
ADANI ENTERPRISES LTD	ADE IN	Industrials	IND	54,832	1	9	95	10	Yes	66.76%
SM PRIME HOLDINGS	SMPH PM	Real Estate	PHL	17,839	2	11	91	9	Yes	-5.16%
NIPPON PAINT HOLDINGS CO LTD	4612 JP	Materials	JPN	17,695	4	10	73	9	Yes	7.95%
WENS FOODSTUFF GROUP CO LTD	300498 CH	Staples	CHN	19,876	1	3	82	10	Yes	16.69%
GULF ENERGY DEVELO	GULF TB	Utilities	THA	16,961	4	21	95	7	No	13.37%
GUANGDONG HAID GROUP CO LTD	002311 CH	Staples	CHN	14,078	11	27	79	10	Yes	-7.01%
CHANDRA ASRI PETROCHEMICAL	TPIA IJ	Materials	IDN	14,447	1	4	92	8	Yes	6.53%
KAKAOBANK CORP	323410 KS	Financials	KOR	8,645	2	9	92	9	Yes	-37.37%
AVIC XI'AN AIRCRAFT INDUSTRY	000768 CH	Industrials	CHN	11,878	24	58	85	9	No	21.85%
YONYOU NETWORK TECHNOLOGY CO	600588 CH	Info Tech	CHN	8,900	17	30	74	8	No	-1.93%
H WORLD GROUP LIMITED -ADR	нтнт	Discr	CYM	11,724	1	4	82	8	Yes	15.59%
INTERGLOBE AVIATION LTD	INDIGO IN	Industrials	IND	9,213	0	1	97	9	Yes	11.72%
POSCO CHEMICAL CO LTD	003670 KS	Materials	KOR	9,960	1	8	90	8	Yes	44.76%
CITIC 21CN CO LTD	241 HK	Discr	BMU	6,855	2	13	86	7	No	-13.09%
YUNDA HOLDING CO LTD	002120 CH	Industrials	CHN	7,199	15	29	79	10	Yes	9.47%
SPRING AIRLINES CO LTD	601021 CH	Industrials	CHN	6,576	1	4	93	9	Yes	10.05%
HONGTA SECURITIES CO LTD	601236 CH	Financials	CHN	5,181	1	2	68	10	No	-0.87%
Average			Hi	t Ratio (% l	Jnderper	forming): 2	8%			8.38%
MSCI WORLD EX USA										-3.76%

# About ISS EVA

We are an independent equity research provider offering investing insights through the use of our proprietary Economic Value Added (EVA) framework. EVA converts accounting profits into economic profits and charges businesses for the use of Invested Capital. EVA is superior to traditional measures of profit because it is comparable across companies, industries, and countries, links to a consistent, transparent valuation framework, and provides a unique, unbiased view of Quality, Value, and Growth.

Our experienced team of analysts offers both fundamental and quantitative company analysis through written research, bespoke research, a stock selection model, an online analytical tool offering +24,000 companies as viewed through the EVA framework, custom screening, and portfolio analysis.

# **Key EVA Concepts**

### The value of a firm = Capital + Present Value of EVA

If EVA is increasing then the intrinsic value of the firm is too, suggesting that market value should follow (and vice versa).

#### EVA = NOPAT - Capital Charge

EVA is profit after all costs, including the cost of giving shareholders a decent return.

#### EVA Margin = EVA / Sales

A true economic profit margin covering income and asset efficiency. Our EVA Income Statement examines EVA's line-item drivers and offers key insights into business profitability.

#### EVA Momentum = $\Delta$ EVA / Sales

An incremental EVA growth rate indicator and key valuation signal and screening measure. The more positive the Momentum, the greater the growth in EVA, and upward pressure on shareholder returns. Inflections in EVA Momentum are an early and more reliable indicator of stock price inflections.

#### EVA Shock = $\Delta$ EVA Momentum

Changes in EVA Momentum is a powerful signal within our framework, with significant relationship with stock price performance.

#### Market Implied Momentum (MIM)

The annual EVA improvement required for 10 years to justify the prevailing market enterprise value, expressed as a percent of sales; represents a market implied, long-range EVA margin improvement target.

#### Future Growth Reliance (FGR) = (Market implied value of future EVA growth) / Enterprise Value

Measures the % of a company's total enterprise value represented by expectations for future growth in EVA. FGR is key to understanding embedded expectations today and versus history. A low FGR versus history coupled with improving EVA trends indicates that the market is not pricing in the improving business model.

# **Additional Resources**

evaExpress.com (link): Our online offering provides a comprehensive suite of fundamental and quantitative tools utilizing the EVA framework EVA for Investors (link): A full introduction to the key EVA concepts and metrics

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