







MORPHIC ETHICAL EQUITIES FUND

Monthly Report
August 2023

Fund Objective

The Morphic Ethical Equities Fund Limited (MEC) seeks to provide investors a way to grow their wealth and feel confident they do so without investing in businesses that harm the environment, people, and society.

MEC excludes direct investments in entities involved in environmental destruction, including coal and uranium mining, oil and gas, intensive animal farming and aquaculture, tobacco and alcohol, armaments, gambling and rainforest and old growth logging.

2 Vaaro

Investment returns*

1 Month	3 Months	6 Months	1 Year	(p.a.)	ITD (p.a.)
0.80%	8.89%	12.33%	18.97%	9.20%	7.90%
1.14%	6.53%	14.83%	20.62%	12.08%	11.15%

^{*} Past Performance is not an indication of future performance.

Performance Summary

MEC increased 0.80% net during the month compared to the MSCI All Countries World Daily Total Return Net Index which rose by 1.14% over the same period.

MEC¹ Index²

For the 3 months ending 31 August 2023, MEC appreciated 8.89% and with the underlying benchmark increasing 6.53%, meaning the net alpha generated over the period came in at 236 bps.

Market Commentary

Equity markets are clearly operating in a cloudy backdrop as current economic conditions and earnings outcomes have come in better than many were anticipating. Economic growth has remained pretty robust while inflation prints are confirming a slowdown in price increases. Consumer spending has been underpinned by excess savings associated with the war like level of pandemic stimulus payments while infrastructure spending associated with a plethora of fiscal packages has not yet been meaningfully deployed. All that said, the market narrative seems to focus on the impending, albeit delayed, recession as excess consumer savings are depleted and the higher cost/lower quantity of money impacts economic activity.

As we have highlighted a number of times, with >500bps of fed funds rate increases in the US alone, it is difficult to see how this tightening in financial conditions can't have a substantial impact on the economy. With US mortgage rates increasing to >7% we have seen the pace of existing home sales declining to levels not seen since the mid 90's. This comes at a time when student loan payments will resume, which is estimated to provide a \$16bn headwind starting this month.

Equity markets have been underpinned by the view that the Fed is on the path to engineer a soft landing. While the "long and variable lags" associated with monetary policy create a decent level of uncertainty, Chairman Powell indicated in his Jackson Hole speech (August 25th) that inflation remains too high and "We will keep at it until the job is done". This underscores a higher for longer interest rate regime, however he was quite clear that doing too much would cause unnecessary damage to the economy and forward policymaking would be agile.

Net Tangible Assets (NTA)	
NTA value before tax ³	\$1.1814
NTA value after tax ³	\$1.1821

Investment Returns since inception⁴



Recent job reports are showing a cooling in labour costs which are coming in quite a bit lower than expectations while unemployment rates ticked up slightly as more people returned to the workforce (albeit still quite tight conditions).

Arguably, the most anticipated earnings report of the season was Nvidia's. The stock had been incredibly strong leading into the print with concerns around the potential impact on the overall market if the "King of Al" disappointed. The result was very strong, especially in its data center segment which grew 141% sequentially, driven primarily by the accelerating demand for cloud. Interestingly, despite the stock being bid up in the aftermarket trading, Nvidia's share price performance on the day of trading was relatively muted.

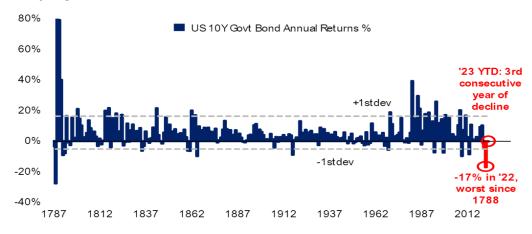


Cloud service providers are undertaking a generational transition to upgrade their data center infrastructure for the new era of accelerated computing, and we have a number of positions levered to this thematic. We anticipate that the ramifications, both from revenue generation, as well as cost out and margin enhancement, will be significant over the coming years.

We thought this chart from Bank of America was very telling, and while we don't have anything particularly insightful to add, to think that we have not seen 3 consecutive years of losses in the US 10yr Treasury market EVER just shows the extremes we have seen in markets post pandemic. The main takeaway to us is that it really highlights the new investment environment we are operating in as the era of low inflation, low interest rates is behind us.

Chart 2: Never in the history of the US republic have US Treasury returns fallen 3 years in a row

US 10-year government bond annual returns %



Source: BofA Global Investment Strategy, Bloomberg, Global Financial Data

BofA GLOBAL RESEARCH

Market breadth remains incredibly narrow as the large megacap stocks continue to attract fund flows despite rising real rates potentially impacting longer duration valuations. With AI, and especially generative AI, supporting sentiment around the "magnificent seven" (Meta, Apple, Amazon, Alphabet, Microsoft, Nvidia and Tesla) it shows how important the positive Nvidia print was for those overweight these names

Chart 6: Breadth in global stocks narrowest since 2003

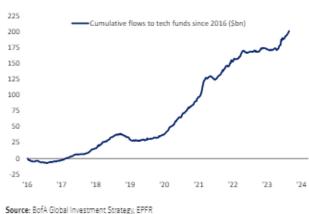
MSCI ACWI Equal Weighted vs MSCI ACWI (price relative)



BofA GLOBAL RESEARCH

Chart 12: Longest streak of inflows to tech since Sep'21

Cumulative flows to tech funds since 2016 (\$bn)



BofA GLOBAL RESEARCH

Overall, global equity markets were quite weak during August. The S&P500 and Nasdaq were down by 1.8% and 2.2% respectively while the FTSE (down 3.4%), CAC (down 2.4%) and DAX (down 3.0%) all gave back recent gains. Even the Japanese juggernaut, the Nikkei 225, was haircut by 1.7%.



Portfolio Commentary

The portfolio's top three contributors Ciena, DigitalBridge and AZEK added 82bps to performance while WillScot, TKH and Graphic Packaging detracted 133 bps during the month.

Ciena is a global leader in providing networking systems, services and software for some of the largest communications companies around the world. It delivered a cracking result at the end of the month and increased almost 16% on the night of its earnings. Comparable companies such as Lumentum, Coherent and Infinera had delivered quite weak results in the weeks preceding the Ciena print so there was a fair bit of negativity baked into the price. Revenue grew 23% yoy while EBIT grew c74% as margins expanded 350bps on last year. Management remains encouraged by the solid pipeline in place as customers ensure their networks are ready for machine learning and Al traffic coming out of data centers. Year-end backlog is expected to come in around \$2.7bn which is still double historical norms and helps the business position for another growth year in 2024.

Digital Bridge is the only dedicated, global-scale digital infrastructure firm investing across five key verticals: data centers, cell towers, fiber networks, small cells, and edge infrastructure. It also delivered a solid earnings print during August as it meets the persistent and growing demand for digital infrastructure investment. CEO, Marc Ganzi, indicated that it is seeing the early signs of new demand driven by Generative AI. Fundraising remains on track with strong yoy growth in its investment management platform with fee income up 47% and fee earning assets coming in at \$29bn or >50% up on last year. As part of its simplification strategy, and part of our investment thesis, Digital Bridge received final commitments for its Databank recapitalization and will see company level debt decrease dramatically. The final leg in this strategy will likely come closer to year end when it finalises capital inflow for its Vantage data centers. Monthly recurring revenue for its datacenters is up 22% while towers were up 21% as carriers proliferate their 5G networks around the world. Overall, a solid performance as Management has now almost completed peeling back the onion to the core business of digital infrastructure.

Azek also reported its results during August, delivering an earnings beat which underpinned raised full year guidance. Azek operates in a duopoly in the North American composite decking market with Trex and this set up has underscored a very rational inventory and pricing environment. Production levels have now normalised as a self-inflicted inventory cleanse a couple quarters ago benefits current utilisation levels. Importantly, the cleanse got rid of high embedded input and freight costs with current margins benefiting from lower commodity prices and lower freight rates. Residential margins were up 350bps to 30% with more margin expansion expected to flow through to 2024. Azek is a great example of a business and industry structure which can hold prices even when input costs are coming down – pretty powerful margin jaws.

Willscot Mobile Mini is the largest provider of modular offices in North America and while it delivered solid results in early August, the stock ended down on the day. The business continues to benefit from strong pricing as leasing revenues were up 16% yoy and given its three-year durations and very healthy spot rate spreads which are >30% above the average of the fleet in field, we see a solid top line backdrop into 2024. EBITDA was up 25% as margins expanded 500bps to 44.9% this quarter. Strong cashflow performance is now annualising at \$640m which provides Management with a clear line of sight to \$3.00 of free cash flow per share, likely in the next 12 months. The market is concerned around non-residential construction activity and potential impact on volumes however we note that there are several large-scale infrastructure projects commencing which should underpin leasing volumes.

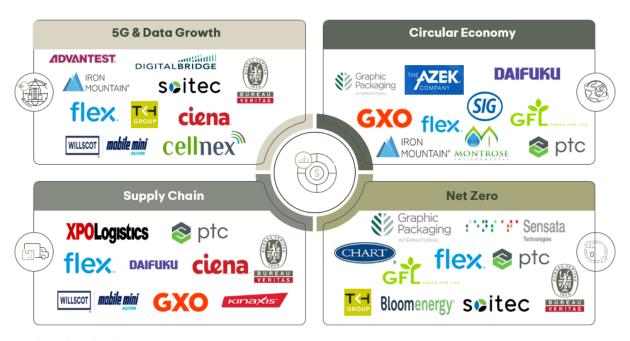
TKH Group is a global leader in 3D machine vision, high voltage cables (onshore and offshore electrification) and provider of next generation tyre manufacturing technology. While it provided a solid first half 2023 performance, it is still being impacted by some componentry delays (expected to normalise by year end), inventory destocking in electronics and project delays associated with large scale electrification plans, primarily in the Netherlands. The stock has come back about 10% post result however we consider delay resolution as a matter of when, not if, and anticipate some positive deal announcements over the coming quarters. The stock trades cheaply on 10x PE, 7.5x EBITDA with a 4.4% dividend yield underpinning the stock.

Graphic Packaging reported second quarter results which were slightly behind expectations, although Management reiterated full year guidance and indicated it was on track to meet or exceed its Vision 2025 financial goals. The consumer-packaged goods industry is going through a period of inventory de-stocking as lead times and supply chains improve and this is having a short term impact on Graphic's volumes. Muted volumes are more than offset with strong pricing feeding through its P&L which is underpinning \$600-\$800mn of free cash flow this year.

With strong share price performances over the past several months we have trimmed some of our positions to lock in some profits during August while adding to some that we considered delivered strong profit results while not being adequately rewarded. Webster Financial had appreciated >40% from its May low of \$32.25 so we trimmed some of the position at just over \$45.00. XPO continues to surprise to the upside on the back of the bankruptcy of a large LTL competitor (Yellow) in the US and has appreciated from \$30.00 in April to just over \$70.00 currently, providing an opportunity to lock in profits. We also booked some profits in Floor and Décor at around \$105.00 and will hold it as a small core position in anticipation of an add opportunity. Funds were deployed into existing positions which delivered solid earnings reports underpinning substantial upside potential. This list includes Kinaxis, Daifuku, Montrose Environmental and Radnet, each with their own idiosyncratic drivers.



We continue to have differentiated exposure to some pretty powerful long term thematics which should drive long term compounding benefits to us all as investors. These include 5G and the growth in data as Industrial IoT, Al and large language networks such as ChatGPT and next generation applications associated with 5G drive data demand, companies that enable our push to a circular economy, beneficiaries of deglobalisation as well as those helping to improve supply chain efficiency and companies which are levered to the multi trillion-dollar spending required for our "Road to Net Zero".



Source: Ellerston Capital

These businesses as well as idiosyncratic opportunities in the fund should provide solid absolute and relative returns over the long term as secular and structural business drivers help mitigate earnings risk in times of economic uncertainty.

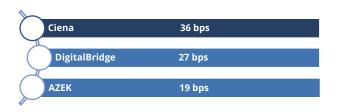
As always, we thank you for your continued support and look forward to providing further updates in the future.

Top 10 Active Positions

Stocks	Industry	Region	Position Weighting %
GFL Environmental	Industrials	North America	5.74
PTC Inc	Information Technology	North America	5.03
GXO Logistics	Industrials	North America	4.47
Option Care	Health Care	North America	4.40
Cellnex	Communication Services	Europe	4.29
WillScot Mobile Mini	Industrials	North America	4.19
Chart Industries	Industrials	North America	4.05
Rentokil Initial	Industrials	Europe	3.82
Iron Mountain	Real Estate	North America	3.52
Graphic Packaging	Materials	North America	3.49

Risk Measures				
Net Exposure ⁵	93.12%			
Gross Exposure ⁶	93.12%			
VAR ⁷	1.49%			
Best Month	9.59%			
Worst Month	-8.44%			
Average Gain in Up Months	2.67%			
Average Loss in Down Months	-2.68%			
Annual Volatility	12.51%			
Index Volatility	10.77%			

Top alpha contributor⁸ (bps)

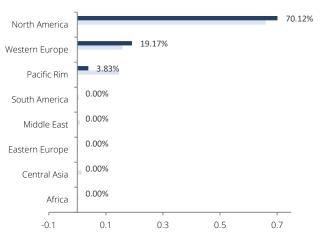


ASX code / share price ASX code / share price Listing Date 3 May 2017 Profit Reserve9 \$0.480 Management Fee 1.25% Performance Fee10 15% Market Capitalisation \$53m Shares Outstanding 51,077,450

Top alpha detractor⁸ (bps)

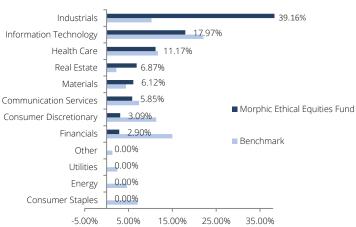
WillScot	-66 bps	
ТКН	-33 bps	
Graphic Packaging	-33 bps	

Equity Exposure Summary¹² By region



Equity Exposure Summary¹² By sector

Dividend per share¹¹





\$0.14

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¹ Performance is net of investment management fees, before company admin costs and taxes; ² The Index is the MSCI All Countries World Daily Total Return Net Index (Bloomberg code NDUEACWF) in AUD; ³ The figures are estimated and unaudited; ⁴ Performance is net of investment management fees, before dividends, company admin costs and taxes. Fund listing on the ASX 3 May 2017. Past performance is not an indication of future performance; ⁵ Includes Equities and Commodities - longs and shorts are netted; ⁶ Includes Equities, Commodities and 10 year equivalent Credit and Bonds - longs and shorts are not netted; ⁷ Based on gross returns since Fund's inception; ⁸ Attribution; relative returns against the Index excluding the effect of hedges; ⁹ The reserve is made up of amounts transferred from current and retained earnings that are preserved for future dividend payments. The payment of franked dividends depends on the rate MEC realises taxable profits and generates franking credits; ¹⁰The Performance Fee is payable annually in respect of MEC's out-performance of the Index. Performance Fees are only payable when MEC achieves positive absolute performance and is subject to a high water mark; ¹¹ Annual dividend per share. ¹² Exposure Summary charts do not take into account derivative positions.

