

APPLIED RESEARCH INVESTMENTS

MONTHLY PORTFOLIO COMMENTARY

December 6, 2021

To: Leading Edge Investment Advisors ARI Account Number: U19A104 Client Name: NYCTRS Custodian Account: N0TR

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Portfolio Commentary for the month of November 2021:

The portfolio outperformed its benchmark in November, mainly driven by strong stock selection and favorable portfolio downside capture. Our key positions such as Sika, Shopify, TSMC and Diageo were the main performance leaders.

Market Outlook:

- The Quarter... In Q3-21, U18A104 outperformed the benchmark MSCI ACWI ex. US Index by +0.34%, the account declined -2.64% in the period.
 - During the period, the decline in the global equity markets reflected the increased volatility due to rising regulatory risks in China, uncertainties related to the impact of Evergrande's potential default, higher US bond yields and a strong rotation from growth to value in the last week of September.
 - As equity markets face uncertainties related to inflation, growth, high valuation and China, ARI believes investing in companies that have a clear growth path forward, funded by internally generated cashflow and command a strong market position offer a favorable risk/reward versus the broader market. ARI has seen volatility and these temporary sector rotations in the past and continues to stick to its investment process.
- ARI's View...
 - During the period, there were increasing signs of gradual deceleration in industrial activities in the U.S. and China (the two main engines of global GDP growth), exacerbated by supply chain constraints, labor shortages and rising input costs. The Eurozone and large emerging economies, excluding China, are on track to slowly return to growth, although the latter continue to face enormous challenges combatting the Covid Delta variant.
 - In order to better understand the recent regulatory changes in China, ARI established a framework to categorize the recent events: (1) limiting the dominance of powerful corporate players (2) promoting common prosperity to reduce income/wealth inequality (3) evolving social values (4) reinvigorating long term population growth and therefore long term sustainable economic growth. This framework allowed ARI to understand the factors that drove changes and analyze companies accordingly.
 - Recently, evidence has clearly emerged that the Chinese property sector has reached a point it needs to undergo
 deleveraging. One such consequence of excessive property lending has been illustrated in the potential default of
 Evergrande, which can hopefully be carried out in an orderly manner.
- Risks ARI is Monitoring...1. Further increase in US bond yields. 2. High equity market valuation. 3. A resurgence of COVID Delta variant. 4. US-China relations. 5. China: regulatory/policy changes (powerful corporates, common prosperity, evolving social values, measure to promote population growth) and the highly leveraged property sector. 6. Potential impact of rapidly increasing sovereign debt levels in a rising yield environment
- Portfolio Positioning... the ARI ACWI ex US Strategy significantly reduced its exposure to Chinese equities after concluding
 that further changes related to ARI's Chinese Policy framework are likely to take place. The proceeds from the sale of Chinese
 stocks were mainly redeployed to purchase Infosys, Atlas Copco, and Thomson Reuters. Each company fits ARI's investment
 criteria well, and helps keep the growth drivers of the portfolio companies diversified.



Statement of Performance

For the Period: November 01, 2021 - November 30, 2021

Account No : U19A104 Custodian Account No : N0TR

Account Activity Summary

Fund Balance Details:

Contribution Since Inception ¹	Beginning Market Value	Contributions/ (Redemptions)	Portfolio Profit/(Loss)	Gross Ending Market Value	Management Fees	Net Market Value
\$26,734,256.57 ²	\$35,025,502.61	\$0.00	(\$949,867.97)	\$34,075,634.64	\$0.00	\$34,075,634.64

Contribution/(Redemption) Details

Date	C	Activity Description			Amount			
Account Performance Summary		MTD %	QTD %	YTD %	One Year %	Since Inception ¹ %		
Strategy : U19A104	Gross	-2.71%	1.71%	3.35%	7.87%	16.00%		
	Net	-2.71%	1.71%	3.04%	7.45%	15.57%		
Benchmark : MSCI AC World ExUS NT	R INDEX	-4.50%	-2.22%	3.54%	9.14%	9.32%		

Note: Unless specifically noted, the performance shown reflect the deduction for management fees, accrued performance allocations, all expenses of the strategy/account, net interest and the reinvestment of dividends, and include gains or losses from "new issues," if any. Actual returns for a particular investor will vary depending upon, among other things, the level of fees charged, whether such investor participates in new issues and the timing of subscriptions and redemptions. In the event of any discrepancy between the information contained herein and the information contained in an investor's monthly account statement, the latter shall govern.

1. Inception Date : February 01, 2020.

2. Initial contribution made on January 17, 2020.

All amounts reflected in USD

12/3/2021



Security Description Security % of Type Fund	Quantity	Share Listing Price Currency	Book Mkt Value Value (In Local Currency)	Book Mkt Value Value	% Div Yield
			(In Local Currency)		
				(In Fund Currency)	
Account No : U19A104					
Custodian Account No: NOTR FC - Fund Currency USD					
Net Assets					
Accrued Investment Income and Expenses					
European Union					
Cash Currencies 0.0 %	3,817	0.00 EUR	3,817 3,817	4,330 4,330	
Total for European Union 0.0 %				4,330 4,330	
Japan					
Japanese Yen Currencies 0.0 %	539,250	1.00 JPY	539,250 539,250	4,771 4,771	
Total for Japan 0.0 %				4,771 4,771	
United States					
Cash Currencies 0.0 %	3,516	0.00 USD	3,516 3,516	3,516 3,516	
Total for United States 0.0 %				3,516 3,516	
Total for Accrued Investment Income and Expenses $0.0~\%$			_	12,616 12,616	
Cash and Due Upon Settlement					
Indonesia					
Indonesian Rupiah Currencies 0.0 %	466,444	1.00 IDR	466,444 466,444	33 33	
Total for Indonesia0.0 %				33 33	



As of: 30 November, 2021			HOIU	ings	Report					
Security Description	Security Type	% of Fund	Quantity	Share Price	Listing Currency	Book Value	Mkt Value	Book Value	Mkt Value	% Div Yield
	Type					(In Local	Currency)	(In Fund	Currency)	
United States										
Cash	Currencies	0.5 %	157,815	0.00	USD	157,815	157,815	157,815	157,815	
Total for United States		0.5 %						157,815	157,815	
Total for Cash and Due Upon Settlement		0.5 %					-	157,848	157,848	
Investments										
Australia										
CSL LTD REA GROUP LTD	Equity Equity	1.2 % 2.8 %	1,925 8,113	306.79 162.39	AUD AUD	584,492 935,211	590,571 1,317,470	401,839 642,957	421,077 939,356	1.0 % 0.8 %
Total for Australia		4.0 %						1,044,796	1,360,433	
Canada										
CANADIAN PACIFIC RAILWAY LTD THOMSON REUTERS CORP CONSTELLATION SOFTWARE INC SHOPIFY INC - CLASS A	Equity Equity Equity Equity	1.5 % 2.3 % 4.1 % 4.2 %	7,114 6,637 814 932	89.40 152.85 2,173.69 1,941.03	CAD CAD CAD CAD	598,035 996,451 1,197,929 587,523	635,992 1,014,465 1,769,384 1,809,040	459,025 784,383 929,163 441,304	497,802 794,040 1,384,928 1,415,967	0.9 % 1.3 % 0.2 %
Total for Canada		12.0 %						2,613,875	4,092,737	
China										
YUM CHINA HOLDINGS INC WUXI APPTEC CO LTD-H JD.COM INC - CL A BYD CO LTD-H	Equity Equity Equity Equity	1.0 % 1.4 % 1.7 % 2.3 %	6,900 21,120 13,100 20,337	390.20 173.70 339.80 306.40	HKD HKD HKD HKD	3,578,610 3,183,463 3,471,797 6,180,161	2,692,380 3,668,544 4,451,380 6,231,257	460,988 410,060 447,045 794,397	345,283 470,471 570,865 799,125	1.0 % 0.2 % 0.1 %
Total for China		6.4 %						2,112,490	2,185,744	
Denmark										
NOVO NORDISK A/S-B DSV Panalpina A/S	Equity Equity	1.7 % 3.4 %	5,380 5,395	704.70 1,428.00	DKK DKK	2,002,401 5,437,631	3,791,286 7,704,060	302,560 856,313	578,196 1,174,919	1.3 % 0.3 %
Total for Denmark		5.1 %						1,158,873	1,753,114	



As of: 30 November, 2021			Hola	ings	Repor	T				
Security Description	Security Type	% of Fund	Quantity	Share Price	Listing Currency	Book Value	Mkt Value	Book Value	Mkt Value	% Div Yield
	Type					(In Loca	l Currency)	(In Fund	Currency)	
France										
L'OREAL	Equity	1.5 %	1,134	397.50	EUR	358,462	450,765	434,887	511,258	1.0 %
PERNOD RICARD SA	Equity	2.4 %	3,525	202.50	EUR	604,077	713,813	670,102	809,606	1.5 %
AIRBUS SE	Equity	2.8 %	8,416	98.72	EUR	838,500	830,828	1,019,575	942,325	0.7.0/
TELEPERFORMANCE LVMH MOET HENNESSY LOUIS VUI	Equity Equity	3.4 % 3.4 %	2,800 1,497	362.70 686.60	EUR EUR	637,849 640,242	1,015,560 1,027,840	707,566 709,369	1,151,848 1,165,776	0.7 % 1.0 %
Total for France		13.4 %						3,541,499	4,580,813	
Germany										
ZALANDO SE	Equity	1.6 %	5,969	80.26	EUR	586,328	479,072	714,968	543,363	
Total for Germany		1.6 %						714,968	543,363	
India										
ICICI BANK LTD-SPON ADR	Equity	1.2 %	21,808	18.46	USD	422,377	402,576	422,377	402,576	0.3 %
HDFC BANK LTD-ADR	Equity	3.1 %	16,021	65.47	USD	988,738	1,048,895	988,738	1,048,895	0.4 %
INFOSYS LTD-SP ADR	Equity	3.2 %	48,170	22.58	USD	1,093,983	1,087,679	1,093,983	1,087,679	1.8 %
Total for India		7.5 %						2,505,099	2,539,149	
Indonesia										
BANK RAKYAT INDONESIA PERSER	Equity	2.5 %	2,971,100	4,090.00	IDR	13,875,439,58512	2,151,799,000	1,017,336	847,879	2.4 %
Total for Indonesia		2.5 %						1,017,336	847,879	
Japan										
DAIKIN INDUSTRIES LTD	Equity	2.2 %	3,600	23,150.00	JPY	57,266,619	83,340,000	519,849	737,326	0.7 %
RECRUIT HOLDINGS CO LTD	Equity	3.7 %	20,500	6,901.00	JPY	86,530,277	141,470,500	785,496	1,251,619	0.3 %
Total for Japan		5.8 %						1,305,346	1,988,945	
Mexico										
WALMART DE MEXICO SAB DE CV	Equity	2.8 %	299,250	67.38	MXN	18,211,935	20,163,465	958,513	940,390	2.6 %
Total for Mexico		2.8 %						958,513	940,390	



As of: 30 November, 2021			Hola	ings	Report					
Security Description	Security Type	% of Fund	Quantity	Share Price	Listing Currency	Book Value	Mkt Value	Book Value	Mkt Value	% Div Yield
	• •					(In Loca	Currency)	(In Fund	Currency)	
Netherlands										
ASML HOLDING NV KONINKLIJKE DSM NV	Equity Equity	3.6 % 3.9 %	1,528 6,118	699.60 190.15	EUR EUR	431,088 678,467	1,068,989 1,163,338	473,209 752,624	1,212,447 1,319,458	0.5 %
Total for Netherlands		7.4 %						1,225,833	2,531,905	
New Zealand										
FISHER & PAYKEL HEALTHCARE C	Equity	3.2 %	47,767	31.79	AUD	1,025,086	1,518,513	704,746	1,082,700	1.1 %
Total for New Zealand		3.2 %						704,746	1,082,700	
Poland										
DINO POLSKA SA	Equity	3.0 %	12,384	340.20	PLN	1,950,355	4,213,037	510,310	1,025,569	
Total for Poland		3.0 %						510,310	1,025,569	
Singapore										
SEA LTD-ADR	Equity	3.4 %	3,977	288.07	USD	873,988	1,145,654	873,988	1,145,654	
Total for Singapore		3.4 %						873,988	1,145,654	
Sweden										
ATLAS COPCO AB-A SHS	Equity	3.4 %	18,912	555.00	SEK	10,213,981	10,496,160	1,202,818	1,164,067	1.3 %
Total for Sweden		3.4 %						1,202,818	1,164,067	
Switzerland										
NESTLE SA-REG LONZA GROUP AG-REG SIKA AG-REG	Equity Equity Equity	1.6 % 3.0 % 4.5 %	4,169 1,272 3,877	118.00 743.00 360.70	CHF CHF CHF	424,510 762,567 704,108	491,942 945,096 1,398,434	433,082 813,974 726,827	535,885 1,029,516 1,523,348	2.3 % 0.4 % 0.7 %
Total for Switzerland	Equity		5,877	300.70	СПГ	/04,108	1,398,434			0.7 %
Taiwan		9.1 %						1,973,883	3,088,749	
TAIWAN SEMICONDUCTOR-SP ADR	Equity	4.0 %	11,559	117.15	USD	668,881	1 254 127	668,881	1 254 127	1.6 %
	Equity		11,009	117.15	050	008,881	1,354,137		1,354,137	1.0 %
Total for Taiwan		4.0 %						668,881	1,354,137	



As of: 30 November, 2021				1189	Report					
Security Description	Security Type	% of Fund	Quantity	Share Price	Listing Currency	Book Value	Mkt Value	Book Value	Mkt Value	% Div Yield
	Type					(In Local	Currency)	(In Fund Currency)		
United Kingdom										
LONDON STOCK EXCHANGE GROUP DIAGEO PLC	Equity Equity	1.6 % 3.3 %	6,467 22,165	6,502.00 3,799.50		495,202 730,571	420,484 842,159	644,456 950,765	559,412 1,120,409	1.2 % 1.9 %
Total for United Kingdom	Equity	4.9 %	22,105	3,199.30		/30,371	042,139	1,595,222	1,679,821	1.9 /0
Total for Investments		99.5 %						25,728,476	33,905,170	
Total for Net Assets		100.0 %						25,898,940	34,075,635	
Total for NOTR		100.0 %						25,898,940	34,075,635	



For the Period: 1 November, 2021 - 30 November, 2021

Transaction Report

For the Period: 1 No	vember, 2021 – 50 November, 202	1		1			
Transaction Type	Description	Quantity	Trade Date	Settlement Date	Price	Cashflow	Notes
Account No :	U19A104						
Custodian A	ccount No: NOTR						
CHF							
ell	SIKA AG-REG	299.00	12 Nov 2021	16 Nov 2021	354.7055 CHF	106,003.92	Compliance trade
ell	Swiss Franc	106,003.92	15 Nov 2021	16 Nov 2021	1.0803 CHF	-106,003.92	
fotal for CHF						0.00	
EUR							
DivIncome	ASML HOLDING NV	2,750.40	02 Nov 2021	12 Nov 2021	1.0000 EUR	2,750.40	Cash dividend
DivTaxes	ASML HOLDING NV	412.56	02 Nov 2021	12 Nov 2021	1.0000 EUR	-412.56	Dividend tax on cash dividend
Sell	Euro	2,337.84	12 Nov 2021	15 Nov 2021	1.1405 EUR	-2,337.84	
DivIncome	PERNOD RICARD SA	6,309.75	22 Nov 2021	24 Nov 2021	1.0000 EUR	6,309.75	Cash dividend
DivTaxes	PERNOD RICARD SA	946.46	22 Nov 2021	24 Nov 2021	1.0000 EUR	-946.46	Dividend tax on cash dividend
Sell	Euro	5,363.29	24 Nov 2021	26 Nov 2021	1.1186 EUR	-5,363.29	
otal for EUR						0.00	
HKD							
urchase	BYD CO LTD-H	9,488.00	03 Nov 2021	05 Nov 2021	292.1985 HKD	-2,777,583.13	Building position
urchase	Hong Kong Dollar	2,777,583.13	04 Nov 2021	05 Nov 2021	0.1285 HKD	2,777,583.13	
fotal for HKD						0.00	
DR							
ntExpenseEstReverse	Indonesian Rupiah	466,443.54	01 Nov 2021	01 Nov 2021	1.0000 IDR	466,443.54	Interest dj
otal for IDR						466,443.54	



For the Period: 1 November, 2021 - 30 November, 2021

Transaction Report

ransaction Type	Description	Quantity	Trade Date	Settlement Date	Price	Cashflow	Notes
ccount No :	: U19A104						
ustodian A	ccount No: NOTR						
PY							
1	M3 INC	5,722.00	29 Oct 2021	02 Nov 2021	6,709.4170 JPY	38,372,088.00	Compliance trade
	Japanese Yen	38,372,088.00	01 Nov 2021	02 Nov 2021	0.0088 JPY	-38,372,088.00	
al for JPY						0.00	
IXN							
Income	WALMART DE MEXICO SAB DE CV	134,662.50	22 Nov 2021	24 Nov 2021	1.0000 MXN	134,662.50	Cash dividend
Income	WALMART DE MEXICO SAB DE CV	107,730.00	22 Nov 2021	24 Nov 2021	1.0000 MXN	107,730.00	Cash dividend
	Mexican Peso	242,392.50	25 Nov 2021	26 Nov 2021	0.0463 MXN	-242,392.50	
l for MXN						0.00	
EK							
	Swedish Krona	69,028.80	29 Oct 2021	01 Nov 2021	0.1171 SEK	-69,028.80	
al for SEK						-69,028.80	
SD							
Taxes	INFOSYS LTD-SP ADR	828.47	26 Oct 2021	12 Nov 2021	1.0000 USD	-828.47	Dividend tax on cash dividend
ncome	INFOSYS LTD-SP ADR	8,284.70	26 Oct 2021	12 Nov 2021	1.0000 USD	8,284.70	Cash dividend
	Swedish Krona	69,028.80	29 Oct 2021	01 Nov 2021	0.1171 USD	8,083.66	
ncomeNonTrading	United States Dollar	22.93	01 Nov 2021	01 Nov 2021	1.0000 USD	22.93	Interest income
	Japanese Yen	38,372,088.00	01 Nov 2021	02 Nov 2021	0.0088 USD	335,998.07	
hase	Hong Kong Dollar	2,777,583.13	04 Nov 2021	05 Nov 2021	0.1285 USD	-356,900.68	
Expense	INFOSYS LTD-SP ADR	412.15	12 Nov 2021	12 Nov 2021	1.0000 USD	-412.15	Dividend and dividend tax adj
	Euro	2,337.84	12 Nov 2021	15 Nov 2021	1.1405 USD	2,666.24	
chase	INFOSYS LTD-SP ADR	6,540.00	12 Nov 2021	16 Nov 2021	23.6404 USD	-154,673.62	Building position



For the Period: 1 November, 2021 - 30 November, 2021

Transaction Report

Transaction Type	Description	Quantity	Trade Date	Settlement Date	Price	Cashflow	Notes
Account No	: U19A104						
Custodian A	account No: NOTR						
Sell	Swiss Franc	106,003.92	15 Nov 2021	16 Nov 2021	1.0803 USD	114,515.14	
Sell	Euro	5,363.29	24 Nov 2021	26 Nov 2021	1.1186 USD	5,999.54	
Sell	Mexican Peso	242,392.50	25 Nov 2021	26 Nov 2021	0.0463 USD	11,232.35	
MiscAdjExp	United States Dollar	31.50	26 Nov 2021	26 Nov 2021	1.0000 USD	-31.50	Invoice paid
MiscAdjInc	United States Dollar	7,357.57	30 Nov 2021	30 Nov 2021	1.0000 USD	7,357.57	Loss refund Bank Rakyat Rights

Total for USD

-18,686.22

APPLIED RESEARCH

Commissions 01 Nov 21 - 30 Nov 21

	Total \$ Consideration FC	Total Commission FC	% Commission	Trade Count	# of Shares
Account No : U19A104					
Custodian Account No : FC - Fund Currency USD	N0TR				
Loop Capital Global Cash	356,827.78 USD	178.08 USD	59.15 %	1	9,488
Pictet	269,807.67 USD	123.00 USD	40.85 %	2	6,839
Total	626,635.45 USD	301.08 USD	100.00 %	3	16,327