### Report date: 5/31/2021

## **Cartago US Income A EUR (H)**

50

Category: US Moderate Allocation - 30% to 50% Equity

Benchmark 1: Index Cat 50%Citi WGBI & 50%FTSE WId TR

# **CARTAGO**

NAV: 100.37 FUR

### Investment Strategy

The fund's investment objective is to achieve mid-term capital appreciation with a focus on capital preservation. The fund seeks to find the best investment manager strategies to accomplish this objective with the principle of risk diversification directly or indirectly through investing primarily in US securities, equities, investment grade bonds, high yield bonds and money-market instruments.

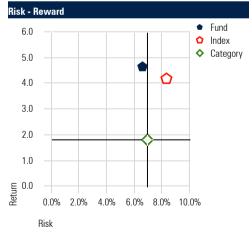
The fund is managed following a geographical as well as sectorial diversification, based on a dynamic investing methodology. Its flexible allocation aims to mitigate capital fluctuation while seeking the best source of return.

The fund is ideal for investors looking for consistent returns following a conservative approach with a very low volatility.

Performance										
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Year					
2021	-2.27				0.48					
2020	-12.43	5.41	0.67	1.45	-5.72					
2019	5.90	2.00	1.51	2.24	12.10					
2018	-0.76	-2.09	1.93	-5.96	-6.86					
2017	2.90	2.66	1.46	2.36	9.71					
2016	1.78	3.59	0.97	0.78	7.29					

Risk & MPT Statistics										
	1 Year	3 Years	5 Years	10 Years	15 Years	20 Years				
Return	3.55	0.72	2.40	4.02	4.72	5.09				
Cumulative Return	3.55	2.17	12.57	48.32	99.85	169.69				
Std Dev	5.12	9.00	7.11	5.55	6.46	7.90				
Sharpe Ratio (arith)	1.21	0.21	0.54	0.86	0.68	0.53				
Alpha	2.15	-0.96	1.68	3.12	3.52	3.80				
Beta	0.22	0.44	0.28	0.19	0.16	0.16				
R2	13.66	22.61	11.72	9.21	5.05	3.37				

Time Period: 1/1/2008 to 4/30/2021		
	Fund	Cat Avg
Best Month	5.50	6.34
Worst Month	-5.52	-12.50
Best Quarter	9.59	12.50
Worst Quarter	-6.35	-12.97
Up Capture Ratio	72.66	100.00
Down Capture Ratio	29.54	100.00



## 350 300 250 200 150

Cartago US Income A EUR (H)				<del>-</del> 5	0% Cit	ti WGI	31 & 50	% FTSI	E Wld T	R			_	US N	lodera	ate All	ocatio	n - 309	% to 5	0% Eq	uity	
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD
Cartago US Income A EUR (H)	1.18	-0.34	14.04	10.48	3.44	0.41	5.09	3.07	-10.89	15.17	12.84	5.73	14.32	5.20	8.05	-0.48	7.29	9.71	-6.86	12.10	-5.72	0.48
50%Citi WGBI & 50%FTSE WId TR	-4.77	-8.38	-0.86	24.36	13.22	1.96	13.65	11.33	-18.06	17.95	9.35	0.08	9.28	9.55	2.19	-2.24	5.29	15.53	-4.64	16.61	14.01	3.75
US Moderate Allocation - 30% to 50% Equity	-3 70	-7 41	-6.26	20.50	9 20	3 50	12 36	8 59	-24 60	21.57	8 46	-4 68	9 62	9 42	1.98	-2 66	4 09	11.52	-6 45	14 92	6.75	4 89

2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

Figures shown are based on backtesting of the fund over twenty years to 15 March 2018. These performance figures reflect what a client would have received and are net of all charges.

Forward/Future

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Benchmark 2: US Moderate Allocation - 30% to 50% Equity

# Equity Style - Portfolio Statistics Morningstar Equity Style Box Value Blend Growth P/E Ratio 27.38 P/C Ratio 15.00 P/B Ratio 3.81 Avg Mkt Cap (mil) 135,919.30

v.	
Equity - Sector Weightings	
Basic Materials %	1.50
Communication Services %	12.86
Consumer Cyclical %	12.87
Consumer Defensive %	5.37
Energy %	1.57
Financial Services %	8.92
Healthcare %	9.99
Industrials %	9.52
Real Estate %	3.91
Technology %	31.69
Utilities %	1.79
Equity - Regional Exposure	
Americas	93.33
Greater Europe	3.40
Greater Asia	3.27

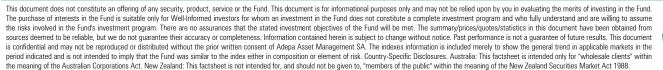
Fixed Income - Sectors Allocation History										
100.0										
80.0	<u>, , , , , , , , , , , , , , , , , , , </u>			<del>, , , ,</del>		~				
60.0		والألب								
40.0										
20.0							) L			
0.0	2009	2011	2013	2015	2017	2019	2021			
Government		Gove	rnment Re	lated	Convertil	ble				
Corporate B	ond	■ Agen	cy Mortgag	je-Backed	Non-Ag.	Mortgage-E	Backed			
-Asset-Backe	d	Cash	& Equivale	ents	Swap					

Fixed	Fixed Income - Portfolio Statistics								
Morning	Ltd	Mod	Ext Ext	Avg Eff Maturity	8.38				
Ę	,			Avg Coupon	3.62				
Med				Average Eff Duration	5.82				
ow				Average Credit Quality	BB				

Fixed Income - Sectors Weightings	
Government	9.95
Municipal	0.09
Corporate	54.68
Securitized	11.16
Cash & Equivalents	11.94
Derivative	12.18

Credit Quality	
AAA %	14.40
AA %	5.61
A %	23.57
BBB %	30.99
BB %	8.65
В %	4.31
B %	2.12
Not Rated %	10.34

operations					
ISIN	LU1740669228	Domicile	Luxembourg	Minimum Investment (Base Currency)	25,000
Manager Name	ADEPA Asset Management SA	Currency	Euro (Hedged)	Minimum Additional Investment	5,000
Incorporation Date	3/14/2018	UCITS V	Yes	Management Fee	1.00%
Pricing Frequency	Daily	Dis/Accu	Accu	Subscription Commission	up to 5%
Fund Size (Mill)	15,935.64	Spain Tax Deferral	Yes	Redemption Commission	up to 5%





# **Cartago US Income A EUR (H) - Equity**



## Top 45 Holdings Intersection

3.16 0.57 0.55 0.53 0.28 0.27 0.26 0.14 0.14 0.12 0.09	7.07 1.64	28.14 32.14 31.41 22.66 60.87	A A A B B B	USA USA USA USA USA	**** **** ***
0.55 0.53 0.28 0.27 0.26 0.14 0.14 0.12		32.14 31.41 22.66	A A B	USA USA USA	**** ***
0.53 0.28 0.27 0.26 0.14 0.14 0.12		31.41 22.66	A B B	USA USA	***
0.28 0.27 0.26 0.14 0.14 0.12		22.66	B B	USA	***
0.28 0.27 0.26 0.14 0.14 0.12			B B	USA	
0.27 0.26 0.14 0.14 0.12			В		
0.14 0.14 0.12		60.87	В		***
0.14 0.14 0.12				USA	*
0.12			В	USA	***
		70.37	В	USA	***
0.09		39.35	В	USA	**
	4.42	12.36	В	USA	***
0.08					***
0.04		147.35	В	USA	**
	0.24				***
					***
1.25		61.26	В	USA	***
					*
	1.55				***
					***
	1 93				*
	1.00				***
					***
	n 78				**
					***
	2.10	00.00			***
					***
	1 21	21.18			**
	1.21		В		***
	0.22				**
			D		
	1.12	10.00	D	USA	***
		E0 22	D	HCV	*
					***
	2.10				**
					**
					***
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					***
					**
					**
	U.bZ	10.49	R	USA	**
	0.00	40.05		1104	
					***
					***
	3.40	18.82	В	USA	***
					****
0.08	5.02		С	USA	***
	0.09 0.08 0.04 0.04 0.04 0.04 2.79 1.25 0.56 0.14 0.13 0.11 0.11 0.08 0.07 0.06 0.05 0.05 0.05 0.05 0.05 0.05 0.01 1.49 0.32 0.19 0.18 0.15 0.13 0.11 0.11 0.09 0.08 0.07 0.06 0.09	0.12         0.09       4.42         0.08       0.48         0.04       0.24         0.04       0.24         0.04       2.79         1.25       0.56         0.14       1.55         0.13       0.11         0.08       0.07         0.06       2.19         0.05       0.05         0.05       0.23         0.04       1.12         1.49       0.32         0.19       0.18       2.19         0.15       0.55         0.13       0.47         0.12       2.59         0.11       1.70         0.09       0.86         0.08       1.34         0.07       1.54         0.04       0.62         0.18       0.04         0.04       3.40         0.17       0.09         0.09       5.96	0.14       70.37         0.12       39.35         0.09       4.42       12.36         0.08       0.48       32.85         0.04       147.35         0.04       0.24       49.80         0.04       8.91         2.79       1.25       61.26         0.56       619.03         0.14       1.55       133.98         0.13       9.58         0.11       1.93       23.24         0.11       1.93       23.24         0.11       1.93       23.24         0.11       1.38.02       0.08         0.08       14.68       0.07         0.08       14.68       0.07         0.06       2.19       33.95         0.05       0.05       1.21       21.18         0.05       0.23       51.59         0.04       1.12       16.06         1.49       0.32       59.23         0.19       6.68       0.13         0.15       0.55       46.96         0.13       0.47       55.30         0.11       1.70       18.19         0.09       0.86	0.14       70.37       B         0.12       39.35       B         0.09       4.42       12.36       B         0.08       0.48       32.85       A         0.04       147.35       B         0.04       0.24       49.80       A         0.04       8.91       Image: color of the co	0.14

# Cartago US Income A EUR (H) - Bonds



## Top 50 Holdings Intersection

	Portfolio Weighting %	Coupon %	Maturity Date	Country	Currency	Detail Holding Type
Bonds	5.07					
United States Treasury Bonds 2%	0.47	2.00	2/15/2050	USA	USD	BOND - GOVT/TREASURY
Bnp Paribas 2019-1	0.33		4/12/2024	NLD	USD	BOND - ASSET BACKED
United States Treasury Bonds 1.375%	0.21	1.38	8/15/2050	USA	USD	BOND - GOVT/TREASURY
United States Treasury Bills 0%	0.20	0.00	7/6/2021	USA	USD	BOND - GOVT/TREASURY
United States Treasury Notes 2.625%	0.19	2.63	1/31/2026	USA	USD	BOND - GOVT/TREASURY
United States Treasury Notes 0.25%	0.18	0.25	7/15/2029	USA	USD	BOND - GOV'T INFLATION PROTECTED
United States Treasury Bonds 2.25%	0.17	2.25	8/15/2049	USA	USD	BOND - GOVT/TREASURY
Morgan Stanley 2.188%	0.15	2.19	4/28/2026	USA	USD	BOND - CORPORATE BOND
United States Treasury Bills 0%	0.11	0.00	6/29/2021	USA	USD	BOND - GOVT/TREASURY
United States Treasury Bonds 2.875%	0.11	2.88	8/15/2045	USA	USD	BOND - GOV'T/TREASURY
Dell International L.L.C. And Emc Corporation 6.02%	0.10	6.02	6/15/2026	USA	USD	BOND - CORPORATE BOND
United States Treasury Bonds 3.375%	0.10	3.38	5/15/2044	USA	USD	BOND - GOV'T/TREASURY
United States Treasury Notes 0.75%	0.10	0.75	7/15/2028	USA	USD	BOND - GOV'T INFLATION PROTECTED
Ge Cap Funding Llc 4.4%	0.09	4.40	5/15/2030	USA	USD	BOND - CORPORATE BOND
The Boeing Company 5.705%	0.09	5.71	5/1/2040	USA	USD	BOND - CORPORATE BOND
United States Treasury Notes 0.875%	0.09	0.88	11/15/2030	USA	USD	BOND - GOVT/TREASURY
Central Nippon Expressway Company Limited 0.65375%	0.09	0.65	2/15/2022	JPN	USD	BOND - CORPORATE BOND
United States Treasury Bonds 1%	0.09	1.00	2/15/2049	USA	USD	BOND - GOV'T INFLATION PROTECTED
United States Treasury Bills 0%	0.08	0.00	8/19/2021	USA	USD	BOND - GOVT/TREASURY
United States Treasury Bonds 3%	0.08	3.00	11/15/2044	USA	USD	BOND - GOVT/TREASURY
Jpmorgan Chase & Co. 3.96%	0.08	3.96	1/29/2027	USA	USD	BOND - CORPORATE BOND
NatWest Group plc 1.66375%	0.08	1.66	5/15/2023	GBR	USD	BOND - CORPORATE BOND
Cpi Property Group S.A. 2.75%	0.08	2.75	5/12/2026	CZE	EUR	BOND - CORPORATE BOND
Hsbc Holdings Plc 3.973%	0.08	3.97	5/22/2030	GBR	USD	BOND - CORPORATE BOND
Jpmorgan Chase & Co. 4.005%	0.08	4.01	4/23/2029	USA	USD	BOND - CORPORATE BOND
The Boeing Company 5.15%	0.08	5.15	5/1/2030	USA	USD	BOND - CORPORATE BOND
HSBC Holdings plc 1.18863%	0.08	1.19	5/18/2024	GBR	USD	BOND - CORPORATE BOND
Federal Home Loan Banks 0.96%	0.08	0.96	3/5/2026	USA	USD	BOND - GOV'T AGENCY DEBT
Israel (State Of) 3.8%	0.08	3.80	5/13/2060	ISR	USD	BOND - GOVT/TREASURY
T-Mobile Us, Inc. 7.875%	0.07	7.88	9/15/2023	USA	USD	BOND - CORPORATE BOND
Unicredit S.P.A. 7.83%	0.07	7.83	12/4/2023	ITA	USD	BOND - CORPORATE BOND
The Boeing Company 5.805%	0.07	5.81	5/1/2050	USA	USD	BOND - CORPORATE BOND
						BOND - CORPORATE BOND
Bank Of America Corporation 3.5%  ONB Finance Ltd 1.30251%	0.07	3.50	4/19/2026	USA	USD	
		1.30	2/12/2022			BOND - CORPORATE BOND
Shell International Finance B.V. 3.25%	0.07	3.25	4/6/2050	NLD	USD	BOND - CORPORATE BOND
Community Health Systems Incorporated 5.625%	0.07	5.63	3/15/2027	USA	USD	BOND - CORPORATE BOND
General Electric Company 4.35%	0.07	4.35	5/1/2050	USA	USD	BOND - CORPORATE BOND
Standard Chartered plc 1.43%	0.07	1.43	9/10/2022	GBR	USD	BOND - CORPORATE BOND
At&T Inc 3.5%	0.07	3.50	6/1/2041	USA	USD	BOND - CORPORATE BOND
Wells Fargo & Company 1.4415%	0.07	1.44	10/31/2023	USA	USD	BOND - CORPORATE BOND
Republic Of South Africa 10.5%	0.07	10.50	12/21/2026	ZAF	ZAR	BOND - GOVT/TREASURY
Comcast Corporation 5.65%	0.07	5.65	6/15/2035	USA	USD	BOND - CORPORATE BOND
Barclays PLC 6.125%	0.06	6.13	0	GBR	USD	BOND - CONVERTIBLE
B.A.T. Capital Corporation 1.07375%	0.06	1.07	8/15/2022	GBR	USD	BOND - CORPORATE BOND
Goldman Sachs Group, Inc. 4.223%	0.06	4.22	5/1/2029	USA	USD	BOND - CORPORATE BOND
Sumitomo Mitsui Financial Group Inc 1.474%	0.06	1.47	7/8/2025	JPN	USD	BOND - CORPORATE BOND
United States Treasury Bonds 3.125%	0.06	3.13	8/15/2044	USA	USD	BOND - GOVT/TREASURY
Cvs Health Corp 4.3%	0.06	4.30	3/25/2028	USA	USD	BOND - CORPORATE BOND
T-Mobile Usa, Inc. 2.55%	0.06	2.55	2/15/2031	USA	USD	BOND - CORPORATE BOND
Open-End Fund	4.13					
The AtonR≥ Fund R-Retail USD Acc	4.13				US Dollar	MUTUAL FUND - OPEN END

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