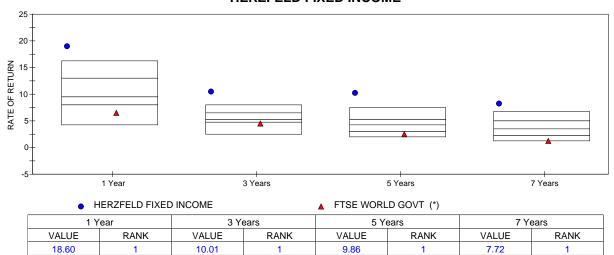


TOP GUNS PSN GLOBAL FIXED INCOME UNIVERSE PERIODS ENDING DECEMBER 31, 2019



THOMAS J. HERZFELD ADVISORS, INC HERZFELD FIXED INCOME



PSN GLOBAL FIXED INCOME UNIVERSE	1 Year	3 Years	5 Years	7 Years
HERZFELD FIXED INCOME	18.60	10.01	9.86	7.72
CALAMOS ADVI LLC GLOBAL CV	16.23	9.68	7.23	7.72
MORGAN STANLEY US LONG DURATION	21.30	8.89	5.91	5.64
JANUS HENDERSON GLOBAL HY BOND	18.52	8.61	8.70	
ARTISAN PARTNERS HIGH INCOME	15.09	7.89	8.20	
T.ROWE PRICE SNF	15.96	7.80	6.31	5.34
ADVENT ACM GL CONV STRA	17.65	7.78	6.49	8.37
T.ROWE PRICE GHI	15.47	7.75		
PACIFIC INVT DIVERSIF. INCOME	14.69	7.64	7.08	5.65
CAPITAL GROUP CGGHIOLU	13.71	7.51	6.46	4.79
FTSE WORLD GOVT (*)	5.90	4.12	2.03	0.79

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Criteria: The PSN universes were created using the information collected through the PSN investment manager questionnaire and use only gross of fee returns. Mutual fund and commingled fund products are not included in the universe. PSN Top Guns investment managers must claim that they are GIPS compliant. Top ten performers for the latest three-year period become 3 STAR TOP GUNS.

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