

# Research Mutual Funds

Understand your competitors

## THE PROBLEM:

In 2011, investment firms were mandated to report their financial documents through a new reporting language known as the **extensible Business Reporting Language (XBRL)**. XBRL is a machine-readable language allowing efficient data collection. BlackRock, an investment firm, was not leveraging this mandate and wondered about the potential of XBRL. Our project collected XBRL-tagged documents from the SEC and aggregated them on a website.

## THE RESULT:

Users search for funds then learn about competitors. Our website serves as a hub for research. Fee information, often obfuscated from investors, is one insight we provide for our users. They also learn the Objective, Strategy and Expenses of a fund.

## THE PROCESS:

We gathered 200 mutual fund filings from four major investment firms: Vanguard, BlackRock, PIMCO and Fidelity. We extracted the pertinent information then built a website to serve as a layer of abstraction.

**BLACKROCK**

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Enter a mutual fund to research...

**Strategy**

Objective  
Performance  
Fees  
Expenses  
Inception Date

### PIMCO Emerging Markets Full Spectrum Bond Fund

#### Strategy

The Fund is designed to provide dynamic exposure to a broad range of emerging market fixed income asset classes, such as external debt obligations of sovereign, quasi-sovereign, and corporate entities; currencies, and local currency-denominated obligations of sovereigns, quasi-sovereigns, and corporate issuers. PIMCO uses a three-step active management approach in seeking to achieve the Fund's investment objective: 1) d...read more...

#### Objective

<p style="font-size:12;padding-top:2;padding-bottom:0;padding-left:0;">The Fund seeks maximum total return, consistent with prudent investment management.</p>

#### Performance

Annual Return



### Fees

Class	Acquired Fund Fees and Expenses	Prospectus Data from 18F-00-YYYY			
		Distribution and Service Fees (12B-1)	Fee Waiver or Reimbursement	Management Fees	Redemption Fees
Institutional Class	0.0095	(nil)	-0.0096	0.0099	n/a
Class P	0.0095	(nil)	-0.0096	0.0109	n/a
Administrative Class	0.0095	0.0025	-0.0096	0.0099	n/a
Class D	0.0095	0.0025	-0.0096	0.0114	n/a
Class A	0.0095	0.0025	-0.0096	0.0114	n/a
Class C	0.0095	0.01	-0.0096	0.0114	n/a
Class R	0.0095	0.005	-0.0096	0.0114	n/a

### Expenses

Class	Expenses	Prospectus Data from 18F-00-YYYY		
		Management Expenses	Other Expenses	Total Annual Fund Operating Expenses
Institutional Class	n/a	n/a	0.0001	0.0195
Class P	n/a	n/a	0.0001	0.0205
Administrative Class	n/a	n/a	0.0001	0.022
Class D	n/a	n/a	0.0001	0.0235
Class A	n/a	n/a	0.0001	0.0235
Class C	n/a	n/a	0.0001	0.031
Class R	n/a	n/a	0.0001	0.026