

# SONET

INFRASTRUCTURE BUILDERS INDEXES



## Contact Information

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## Licensed ETF

PowerShares Emerging Markets  
Infrastructure Portfolio: US  
Ticker: PXR

This is not an offer to purchase or sell shares of the above listed funds. All purchases or sales of shares must be pursuant to a current private offering memorandum for the relevant fund or funds.

Information about the index, including rule book, company descriptions and historic data can be found at:

[www.snetinfrastructureindexes.com](http://www.snetinfrastructureindexes.com)

## TICKERS:

S-Network Emerging Infrastructure Builders Index<sup>SM</sup> (USD): EIBI

S-Network Emerging Infrastructure Builders Index<sup>SM</sup> (EUR): EIBIE

June 2011

Inquire about our custom institutional benchmarking services

## Q2 2011 Review: EIBI

**Index Performance.** The S-Network Emerging Infrastructure Builders Index<sup>SM</sup> (TICKER: EIBI) decreased -2.40% from 3366.34 to 3285.52 in the second quarter of 2011. This compares to a decrease in the MSCI World Index (TICKER: MXWO) of -0.28% and an increase in the MSCI EAFE Index (TICKER: MXEA) of +0.32%.

The best performing stocks were Taiwan Cement (TICKER: 1101 TT), which rose +22.85%; Malaysia Marine and Heavy Engineering (TICKER: MMHE MK), which rose +22.29%; and United Tractors Tbk (TICKER: UNTR IJ), which rose +21.12%. The worst performing stocks were Xinjiang Goldwind Science & Technology Co (TICKER: 2208 HK), which declined -41.95%; China Railway Group Ltd (TICKER: 390 HK), which declined -27.34%; and Leighton Holdings Ltd (TICKER: LEI AU), which declined -25.24%.

The S-Network Emerging Infrastructure Builders Index<sup>SM</sup> is down -1.62% year-to-date and up +36.02% in the last 12 months.

**Index Description.** The S-Network Emerging Infrastructure Builders Index<sup>SM</sup> (TICKER: EIBI) is a composite equity index designed to serve as an equity benchmark for globally traded stocks that are engaged in the construction of heavy infrastructure projects in middle income and emerging markets. The index comprises companies in seven primary sectors: a) Construction and Engineering; b) Construction Machinery; c) Construction Materials; d) Diversified Metals & Mining; e) Heavy Electrical Equipment; f) Industrial Machinery; g) Steel. EIBI is a globally inclusive index that is tilted to emphasize middle income and emerging markets, which strives to capture all publicly traded companies that meet the index's eligibility criteria.

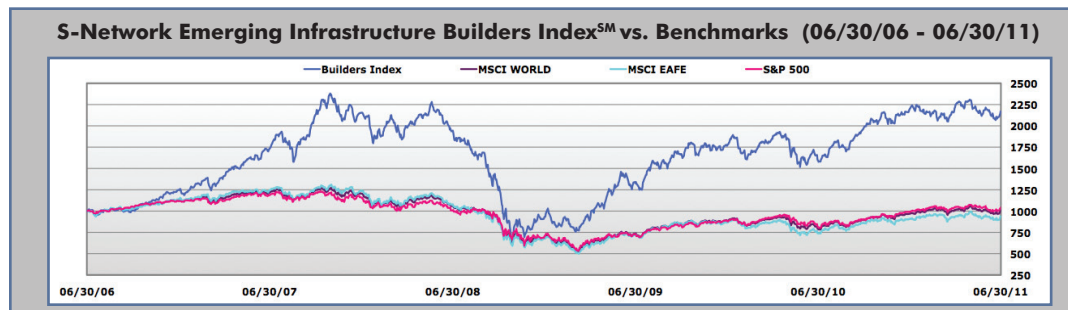
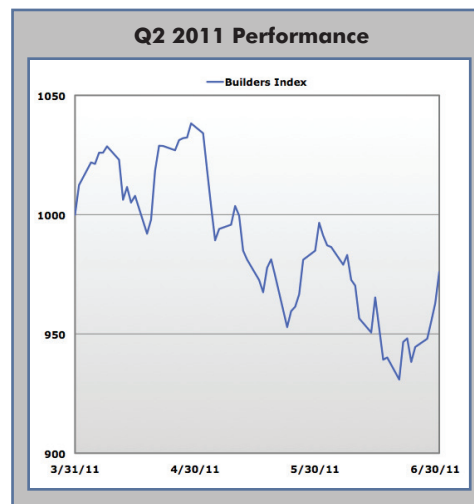
**Inclusion Criteria.** With the exception of Diversified Metals & Mining, all companies contained in the EIBI are categorized as being "principally" engaged in the business of infrastructure building. For the purposes of the EIBI, a principally engaged company must generate approximately 50% or more of its revenues from infrastructure development, with emphasis on large-scale projects. Homebuilders are excluded from the index. EIBI contains stocks selected from a universe of equity securities traded on recognized stock exchanges that provide a "last closing price" in a) the Americas, b) Europe, Middle East & Africa (EMEA), c) Asia/Pacific, and d) South & Central America, based on a set of objective screening criteria. The selection criteria include requirements for industry participation, primary exchange listing, minimum capitalization, minimum free float, minimum price and minimum average daily trading volume.

**Weighting Methodology.** EIBI employs modified capitalization weighting methodology, adjusted for free float. Adjustments are also made to the index based on the categorization of the index companies as either a) large cap, b) mid-cap, or c) small-cap.

**Rebalancing.** EIBI is rebalanced quarterly on the third Friday of the last month of each calendar quarter, based upon closing prices as of the prior Friday. Index sector weights are fixed at their original weights at each rebalancing.

**Index Data.** EIBI currently contains 86 constituents and is calculated in real time by S&P Custom Indexes. Index values are distributed throughout the day at fifteen-second intervals via the Consolidated Tape Association (Tape B) in both USD and EUR. EIBI is calculated on both a price only and total return basis. Daily values are available from January 1, 2003 on the Infrastructure Builders Indexes website and from various data vendors.

Leading Movers				
Company Name	Ticker	Opening	Closing	Change
TAIWAN CEMENT	1101 TT	1.207	1.483	<b>22.85%</b>
MALAYSIA MARINE AND HEAVY ENGINEERING	MMHE MK	2.257	2.761	<b>22.29%</b>
UNITED TRACTORS TBK	UNTR IJ	2.397	2.903	<b>21.12%</b>
DIALOG GROUP BERHAD	DLG MK	0.767	0.915	<b>19.28%</b>
CTCI CORP	9933 TT	1.139	1.303	<b>14.37%</b>
Lagging Movers				
Company Name	Ticker	Opening	Closing	Change
XINJIANG GOLDWIND SCIENCE & TECHNOLOGY CO	2208 HK	1.844	1.071	<b>-41.95%</b>
CHINA RAILWAY GROUP LTD	390 HK	0.646	0.469	<b>-27.34%</b>
LEIGHTON HOLDINGS LTD	LEI AU	29.869	22.330	<b>-25.24%</b>
CIA SIDERURGICA NACIONAL	SID US	16.660	12.460	<b>-25.21%</b>
PBG SA	PBG PW	66.223	50.498	<b>-23.75%</b>



\*Note: This chart is a normalized historical graph  
Data Source: Bloomberg Data as of June 30, 2011.

This chart is for illustrative purposes only. Historical information is not indicative of future results; current data may differ from data quoted. Investors cannot invest directly in index. Index returns do not reflect any management fees or brokerage expenses.

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Index Statistical Profile

Capitalization Profile	
Number of Constituents	86
TOTAL MARKET CAPITALIZATION	889.04 Billion USD
LARGEST MARKET CAPITALIZATION	165.12 Billion USD
SMALLEST MARKET CAPITALIZATION	439.76 Million USD
AVERAGE MARKET CAPITALIZATION	10.34 Billion USD
MEDIAN MARKET CAPITALIZATION	4.81 Billion USD

Simple Price Appreciation				
	EIBI	MSCI WORLD	MSCI EAFE	S&P 500
5 Year	116.856%	0.852%	-6.298%	3.971%
3 Year	11.561%	-5.060%	-13.172%	3.175%
1 Year	36.017%	27.836%	26.702%	28.129%

Compound Annual Growth Rate (CAGR)				
	EIBI	MSCI WORLD	MSCI EAFE	S&P 500
5 Year	16.744%	0.170%	-1.293%	0.782%
3 Year	3.714%	-1.716%	-4.599%	1.047%
1 Year	36.017%	27.836%	26.702%	28.129%

Annualized Standard Deviation (Monthly)				
	EIBI	MSCI WORLD	MSCI EAFE	S&P 500
5 Year	34.401%	19.313%	21.363%	17.896%
3 Year	39.534%	23.193%	25.743%	21.229%
1 Year	21.515%	15.522%	18.277%	13.835%

Sharpe Ratio				
	EIBI	MSCI WORLD	MSCI EAFE	S&P 500
5 Year	0.483	0.002	-0.067	0.036
3 Year	0.091	-0.080	-0.184	0.043
1 Year	1.668	1.785	1.454	2.024

\* Annualized average 3M T-Bill return of 0.129% used for Sharpe Ratio calculation

Top Ten Constituents			
Company	Ticker	Country	Weight
ANHUI CONCH CEMENT CO LTD	914 HK	CHINA	3.68%
CATERPILLAR INC	CAT US	UNITED STATES	3.38%
VALE	VALE US	BRAZIL	3.19%
ABB LTD	ABB SS	SWITZERLAND	3.14%
TAIWAN CEMENT	1101 TT	TAIWAN	2.86%
LARSEN & TOUBRO	LTOD LI	INDIA	2.81%
JIANGXI COPPER CO LTD	358 HK	CHINA	2.79%
MMC NORILSK NICKEL	MNOD LI	RUSSIA	2.72%
ATLAS COPCO	ATCOA SS	SWEDEN	2.38%
MURRAY & ROBERTS HOLDINGS	MUR SJ	SOUTH AFRICA	2.32%

Correlation Matrix (5 Year/Daily)				
	EIBI	MSCI WORLD	MSCI EAFE	S&P 500
EIBI	1.0000			
MSCI WORLD	0.8180	1.0000		
MSCI EAFE	0.8327	0.8411	1.0000	
S&P 500	0.5820	0.8759	0.4786	1.0000

BETA Matrix (5 Year/Daily)				
	EIBI	MSCI WORLD	MSCI EAFE	S&P 500
EIBI	1.0000			
MSCI WORLD	1.1357	1.0000		
MSCI EAFE	1.0391	0.7559	1.0000	
S&P 500	0.6802	0.7373	0.4483	1.0000

R-Square Matrix (5 Year/Daily)				
	EIBI	MSCI WORLD	MSCI EAFE	S&P 500
EIBI	1.0000			
MSCI WORLD	0.6692	1.0000		
MSCI EAFE	0.6934	0.7074	1.0000	
S&P 500	0.3387	0.7671	0.2291	1.0000

\*All data as of June 30, 2011.

Index Composition

