

Contact Information

**W.E. Donoghue & Co., LLC.**

800-642-4276  
info@donoghue.com

Information about the index can be found at [www.donoghue.com](http://www.donoghue.com)

**TICKERS:**

W.E. Donoghue Power Dividend International Total Return Index<sup>SM</sup>:  
PWRIDXTR

W.E. Donoghue Power Dividend International Index<sup>SM</sup>:  
PWRIDX

March 2018



**W.E. Donoghue Power Dividend International Total Return Index<sup>SM</sup>**

**Index Performance.** The W.E. Donoghue Power Dividend International Total Return Index<sup>SM</sup> (TICKER: PWRIDXTR) increased +0.75% from 6774.27 to 6825.40 in the month of March 2018. This compares to a decrease in the MSCI ACWI ex USA Gross Total Return Index<sup>SM</sup>(TICKER:M2WDU) of -1.69%.

As of March 31, 2018, the TTM yield of the W.E. Donoghue Power Dividend International Total Return Index<sup>SM</sup> was 3.90%, compared with 3.64% at the end of the previous month. The MSCI ACWI ex USA Gross Total Return Index<sup>SM</sup> had a 2.81% dividend yield as of March 31, 2018, compared with 2.72% at the end of the previous month.

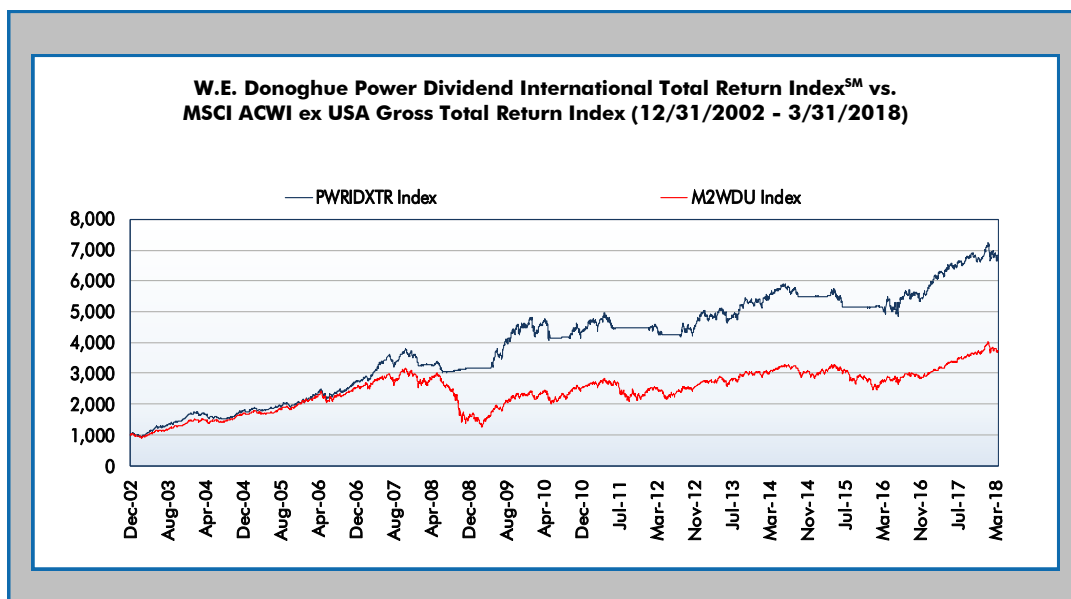
The W.E. Donoghue Power Dividend International Total Return Index<sup>SM</sup> increased +8.38% in the past 12 months. This compares to a +17.05% increase in the MSCI ACWI ex USA Gross Total Return Index<sup>SM</sup>.

**Index Description.** The W.E. Donoghue Power Dividend International Total Return Index<sup>SM</sup> (PWRIDXTR) uses the total return variation of the The S-Network ADR Dividend Index (ADRDXTX) to signal investment into and out of the ADRDXTX Index.

**Index Methodology.** PWRIDXTR uses a proprietary methodology to trigger allocations between an equally weighted portfolio of stocks that are assembled according the ADR Dividend Index (ADRDXTX) methodology and the S&P/BGCantor 1-3 Year U.S. Treasury Bond Index. The ADRDXTX methodology employs a systematic approach to identify the five stocks in each of the ten BNY Mellon Composite Depository Receipt Index sectors with the highest dividend yields. This methodology is designed to convey the benefits of high dividend yield, sector diversification and equal weighting. The tactical overlay for allocating between either stocks or bonds is based on exponential moving average crossovers.

**Rebalancing.** The underlying equity portfolio (ADRDXTX) rebalances quarterly, at the close of trading on the third Friday of the last month of each calendar quarter and reconstitutes annually on the third Friday of June.

**Index Data.** Index values are disseminated in US dollars via the New York Stock Exchange on both a price only and total return basis. Values for the price only index (PWRIDX) are distributed once daily, at approximately 4:30PM (EST), Monday through Friday, excluding exchange holidays. Values for the total return index (PWRIDXTR) are distributed once daily, at approximately 4:30PM (EST), Monday through Friday, excluding exchange holidays.



\*Note: This chart is a normalized historical graph  
Data Source: Bloomberg Data as of March 31, 2018

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.

## Total Return Appreciation

	PWRIDXTR Index	M2WDU Index
Since Inception	<b>582.54%</b>	<b>271.95%</b>
10 Year	<b>107.73%</b>	<b>36.65%</b>
5 Year	<b>41.51%</b>	<b>36.15%</b>
3 Year	<b>23.92%</b>	<b>21.39%</b>
1 Year	<b>8.38%</b>	<b>17.05%</b>

## Sharpe Ratio

	PWRIDXTR Index	M2WDU Index
Since Inception	<b>0.9479</b>	<b>0.5242</b>
10 Year	<b>0.6388</b>	<b>0.2449</b>
5 Year	<b>0.7190</b>	<b>0.5482</b>
3 Year	<b>0.7378</b>	<b>0.5335</b>
1 Year	<b>0.8302</b>	<b>1.6367</b>

## Compound Annual Growth Rate

	PWRIDXTR Index	M2WDU Index
Since Inception	<b>13.42%</b>	<b>9.00%</b>
10 Year	<b>7.58%</b>	<b>3.17%</b>
5 Year	<b>7.19%</b>	<b>6.37%</b>
3 Year	<b>7.41%</b>	<b>6.67%</b>
1 Year	<b>8.38%</b>	<b>17.05%</b>

## Annualized Standard Deviation (Monthly)

	PWRIDXTR Index	M2WDU Index
Since Inception	<b>12.93%</b>	<b>16.93%</b>
10 Year	<b>12.10%</b>	<b>18.80%</b>
5 Year	<b>9.84%</b>	<b>11.89%</b>
3 Year	<b>9.53%</b>	<b>12.48%</b>
1 Year	<b>8.71%</b>	<b>9.18%</b>

\*All data as of March 31, 2018

## Returns

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	+/- M2WDU
2003	0.85%	-4.77%	0.59%	13.68%	8.35%	4.03%	2.59%	4.99%	0.95%	6.65%	3.35%	9.56%	62.53%	21.12%
2004	2.39%	2.77%	-1.55%	-3.69%	-2.59%	0.61%	-2.94%	-1.40%	2.25%	3.62%	8.18%	3.56%	11.09%	-10.27%
2005	-1.66%	5.24%	-3.23%	-1.33%	1.99%	2.06%	2.80%	1.93%	4.97%	-4.23%	1.33%	3.48%	13.61%	-3.50%
2006	5.66%	1.29%	4.56%	5.35%	-4.84%	-0.23%	1.86%	4.77%	-1.37%	3.70%	6.24%	3.86%	34.79%	7.63%
2007	1.49%	0.63%	3.90%	5.39%	8.48%	2.43%	-0.21%	-1.39%	5.51%	6.73%	-3.84%	-1.76%	30.09%	12.97%
2008	-9.74%	1.01%	0.20%	-0.48%	1.81%	-8.75%	0.39%	0.49%	0.80%	0.95%	1.14%	0.62%	-11.75%	33.49%
2009	-0.37%	-0.13%	0.57%	-0.13%	13.25%	0.46%	11.23%	2.26%	7.30%	-2.94%	4.53%	2.52%	44.35%	2.21%
2010	-4.73%	-0.96%	6.53%	-0.39%	-10.03%	0.51%	0.26%	0.19%	2.38%	4.76%	-7.12%	8.03%	-2.12%	-13.72%
2011	3.37%	1.57%	-0.70%	6.12%	-2.91%	-7.51%	0.29%	0.33%	-0.10%	0.08%	0.03%	0.00%	-0.03%	13.30%
2012	0.11%	-0.42%	0.64%	-3.84%	-1.59%	-0.05%	0.23%	-0.69%	2.51%	2.06%	2.56%	5.55%	6.96%	-10.43%
2013	3.65%	-4.32%	1.42%	3.92%	-1.51%	-3.60%	1.37%	-1.72%	9.02%	3.72%	0.62%	0.22%	12.74%	-3.04%
2014	-4.07%	5.46%	1.83%	2.21%	0.82%	1.84%	-2.96%	0.89%	-4.43%	0.28%	0.17%	-0.27%	1.35%	4.78%
2015	0.55%	-0.25%	0.24%	1.72%	-1.69%	-3.56%	-3.24%	-0.06%	0.31%	-0.07%	-0.25%	-0.08%	-6.33%	-1.08%
2016	0.59%	0.12%	-1.33%	6.02%	-6.34%	3.42%	5.00%	0.37%	0.75%	0.48%	-2.23%	3.58%	10.26%	5.25%
2017	4.60%	2.90%	3.39%	0.44%	2.80%	-0.43%	2.40%	-0.23%	2.56%	0.42%	-1.39%	1.42%	20.40%	-7.37%
2018	4.85%	-5.16%	0.75%										0.18%	1.26%

### Disclosures:

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