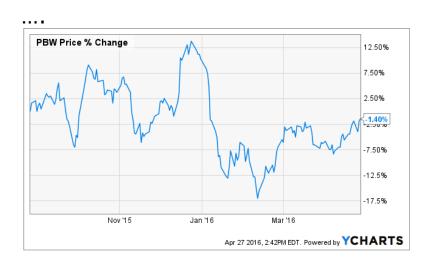
## PBW - High Risk, But High Reward

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## **PowerShares WilderHill Clean Energy Portfolio**

This ETF, issued by Invesco, is based on the WilderHill Clean Energy Index. ....



## PBW: Overall Holdings Have Changed Dramatically

Even though the overall performance has barely changed, the overall allocation has changed significantly:

<u>....</u>

The percentage of small cap *growth* stocks has increased by nearly 30%. The overall percentage in small cap stocks grew by around 12%. Overall, in my opinion, this increases risk in general. This is also

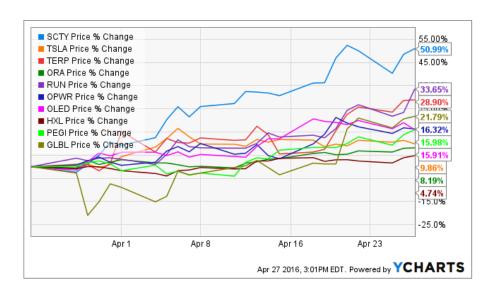
captured in the overall P/E as that is -10.

The overall percentage in specific holdings has also significantly changed, as can be seen below:

Top Holdings   view All Fund Holdings subject to change		as of 04/26/2016	Top Holdings   View All		as of 08/19/2015
			Fund Holdings subject to change		
Ticker\$	Company 🗢	% of Fund \$	Ticker \$	Company 🗢	% of Fund \$
SCTY	SolarCity Corp	4.96	CYT	Cytec Industries Inc	3.83
TSLA	Tesla Motors Inc	3.83	ITC	ITC Holdings Corp	3.28
TERP	TerraForm Power Inc	3.53	TSLA	Tesla Motors Inc	3.21
ORA	Ormat Technologies Inc	3.41	APD	Air Products & Chemicals Inc	3.15
RUN	Sunrun Inc	3.39	VSLR	Vivint Solar Inc	3.00
OPWR	OPOWER Inc	3.37	FSLR	First Solar Inc	2.98
OLED	Universal Display Corp	3.30	ITRI	Itron Inc	2.96
HXL	Hexcel Corp	3.26	SSNI	Silver Spring Networks Inc	2.94
PEGI	Pattern Energy Group Inc	3.25	ORA	Ormat Technologies Inc	2.87
GLBL	TerraForm Global Inc	3.19	CREE	Cree Inc	2.84

. . . .

See the performance of the current 10 holdings over the last month:



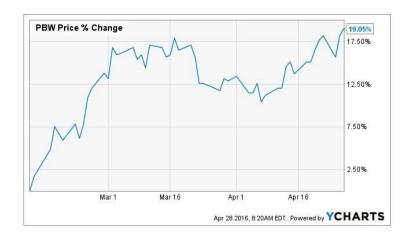
The performance over the last month has been outstanding. Yet if we look further out, the overall performance is dreadful:



## **Summary**

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Investors who believe in the potential of clean energy should focus their energy specifically on "themed" sectors within the clean energy industry. If you don't have that kind of time or the allowance to invest in stocks, this ETF offers a front row seat with regard to the energy sector. But it should be noted that this is a very high risk/reward investment. For example, the ETF increased by 20% over the last two months.



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