DharmaResearch

Recent Equity Rating changes

```
## Rblpapi version 0.3.4 using Blpapi headers 3.7.9.1 and run-time 3.8.8.1.
## Please respect the Bloomberg licensing agreement and terms of service.
## Loading required package: zoo
##
## Attaching package: 'zoo'
## The following objects are masked from 'package:base':
##
##
       as.Date, as.Date.numeric
## Attaching package: 'xts'
## The following object is masked from 'package:data.table':
##
##
       last
## Loading required package: TTR
## Version 0.4-0 included new data defaults. See ?getSymbols.
```

Table 1: 1. Rating change

On	Ticker	${\bf Short_Name}$	${\tt GICS_Sector_Name}$	OldRating	${\rm OldGrade}$	OldRa
2016-10-03	AMP US Equity	AMERIPRISE FINAN	Financials	3	6	0.8
2016-10-03	CTSH US Equity	COGNIZANT TECH-A	Information Technology	3	5	0.8
2016-10-03	DVA US Equity	DAVITA INC	Health Care	5	4	0.5
2016-10-03	ESS US Equity	ESSEX PROPERTY	Real Estate	5	4	0.3
2016-10-03	GGP US Equity	GENERAL GROWTH P	Real Estate	6	5	0.2
2016-10-03	SNH GR Equity	STEINHOFF INT NV	Consumer Discretionary	5	4	0.4
2016-10-03	SRE US Equity	SEMPRA ENERGY	Utilities	6	5	0.1
2016-10-04	HBAN US Equity	HUNTINGTON BANC	Financials	3	6	0.8
2016-10-04	SMIN LN Equity	SMITHS GRP PLC	Industrials	6	4	0.3
2016-10-04	UHR VX Equity	SWATCH GROUP-BR	Consumer Discretionary	4	6	0.7
2016-10-05	BAER VX Equity	JULIUS BAER GROU	Financials	5	5	0.1
2016-10-05	FRA GR Equity	FRAPORT AG	Industrials	5	4	0.4

On	Ticker	Short_Name	GICS_Sector_Name	OldRating	OldGrade	OldRa
2016-10-05	KMX US Equity	CARMAX INC	Consumer Discretionary	5	4	0.0
2016-10-05	LEG GR Equity	LEG IMMOBILIEN A	Real Estate	6	5	0.2
2016-10-05	MON US Equity	MONSANTO CO	Materials	5	6	0.8
2016-10-05	NI US Equity	NISOURCE INC	Utilities	7	4	0.0
2016-10-05	REE SM Equity	RED ELECTRICA	Utilities	4	3	0.7
2016-10-05	TPK LN Equity	TRAVIS PERKINS	Industrials	4	5	0.9
2016-10-05	TSCO LN Equity	TESCO PLC	Consumer Staples	6	5	0.0
2016-10-05	UU/ LN Equity	UNITED UTILITIES	Utilities	6	2	0.4
2016-10-05	WYN US Equity	WYNDHAM WORLDWID	Consumer Discretionary	2	4	0.9
2016-10-06	AI FP Equity	AIR LIQUIDE SA	Materials	5	4	0.4
2016-10-06	BMY US Equity	BRISTOL-MYER SQB	Health Care	4	5	0.4
2016-10-06	DE US Equity	DEERE & CO	Industrials	2	6	0.8
2016-10-06	PPB LN Equity	PADDY POWER BETF	Consumer Discretionary	3	5	0.8
2016-10-06	WMT US Equity	WAL-MART STORES	Consumer Staples	4	5	0.7
2016-10-07	ADM US Equity	ARCHER-DANIELS	Consumer Staples	4	4	0.4
2016-10-07	COL US Equity	ROCKWELL COLLINS	Industrials	5	4	0.7
2016-10-07	DG FP Equity	VINCI SA	Industrials	6	4	0.4
2016-10-07	DRI US Equity	DARDEN RESTAURAN	Consumer Discretionary	3	3	0.6
2016-10-07	DSM NA Equity	DSM (KONIN)	Materials	7	4	0.0
2016-10-07	DUK US Equity	DUKE ENERGY CORP	Utilities	5	1	0.5
2016-10-07	HON US Equity	HONEYWELL INTL	Industrials	4	6	0.8
2016-10-07	INF LN Equity	INFORMA PLC	Consumer Discretionary	4	4	0.2
2016-10-07	ISS DC Equity	ISS A/S	Industrials	6	5	0.1
2016-10-07	JEC US Equity	JACOBS ENGIN GRP	Industrials	5	6	0.5
2016-10-07	LMT US Equity	LOCKHEED MARTIN	Industrials	5	5	0.7
2016-10-07	MNK US Equity	MALLINCKRODT	Health Care	4	4	0.4
2016-10-07	NEE US Equity	NEXTERA ENERGY	Utilities	5	5	0.3
2016-10-07	PPG US Equity	PPG INDS INC	Materials	5	5	0.6
2016-10-07	SDR LN Equity	SCHRODERS PLC	Financials	2	4	0.9
2016-10-07	SWMA SS Equity	SWEDISH MATCH AB	Consumer Staples	5	2	0.6
2016-10-07	TSN US Equity	TYSON FOODS-A	Consumer Staples	5	5	0.9
2016-10-07	WRK US Equity	WESTROCK CO	Materials	3	2	0.8

snapshot of prices movements since previous rating

{r, fig.width=10, fig.height=20, echo= FALSE, fig.cap= "2. Prices changes since previous Rating"} # plotChanges(changes)

Note that the echo = FALSE parameter was added to the code chunk to prevent printing of the R code that generated the plot.

 $Further info\ can\ be\ obtained\ on\ our\ web\ site\ http://www.dharmaresearch.ch\ or\ by\ email\ info@dharmaresearch.ch\ or\ by\ email\ email\$