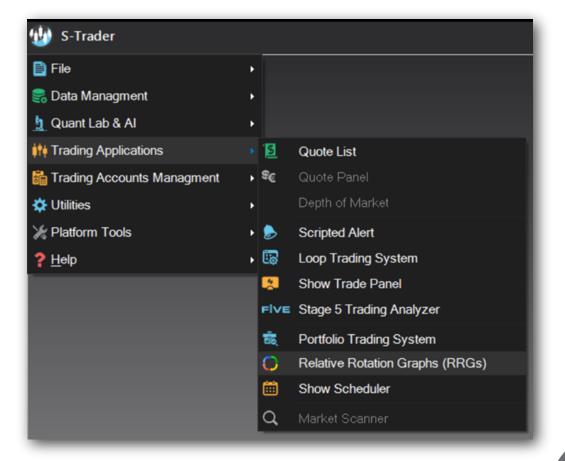


USER GUIDE



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What are **RRGs**



A Relative Rotation Graph (RRG) is a complete top-down analysis tool to assess relative strength.

Developed by Julius de Kempenaer after many years of research, RRG will help you look at the relative performance of a security, index or even an asset class and determine how it is performing relative to the benchmark or an average of its peers.

RRGs allow you to see the entire evolution of rotation of leadership within any group of securities against a specific benchmark.





RRG modules

You can open multiple instances of the RRG module, though connectivity is always defined at the RRG item and not at the module instance level.

🔮 New RRG Lis	t	×
Select Instance Name		
RRG List Assigned Na	me	
	<u>О</u> К	<u>C</u> ancel

Once an RRG instance is open, you can Edit its name from a right click context menu:

RRG List Assig	Add New RRG List Edit RRG List			
^ Default ✓ SP 500	Delete RRG List Sectors		+	Add Basket
			ø	Edit Basket
				Delete Basket
			Ĩ	Task To Scheduler

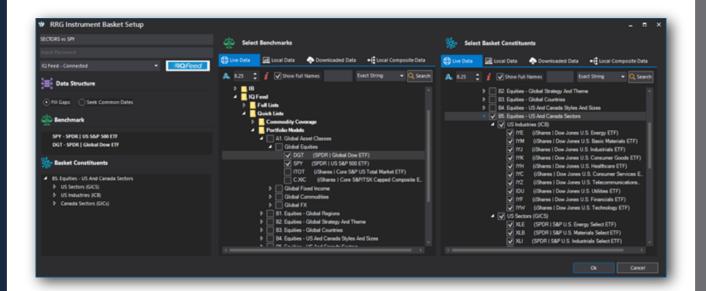


RRG baskets Defining RRG baskets

RRG baskets have two components: one or multiple benchmarks and a list of constituents.

In the S-Trader, you can very easily set up RRG baskets directly involving the default and custom lists used in the instrument panel.

Your selections are conveniently saved in the benchmark and basket constituent sections for easy review.





Managing RRG baskets

In the RRG setup panel, RRG baskets can be maintained in custom groups which you can organize per feed, per RRG style or any other criteria you want:

ARG List	
RAG Setup	• •
✓ Default A United States ✓ Uristry Styles AND SIZES	+ Add Basket
	🗹 Edit Basket
🔅 Add Group	Delete Basket
	🛗 Task To Scheduler
View Basket Structure	
n Benchmark	
SPY - SPOR US S&P 500 ETF	
Se Basket Constituents	
85. Equities - US And Canada Sectors	



The same structure will be inherited inside the Organizer which can export your custom lists of RRG baskets to share with peers or to migrate on other computers.

You can password protect your work at the package as well as individual item level.

🕲 Organizer 🛛 🗙
Import custom studies, expert advisors, systems, templates and workspases
• Export custom studies, expert advisors, systems, templates and workspases
File path Browse
File name
Password
Choose Custom Studies
Choose Expert Advisers
Choose Workspaces
Choose Chart Templates
Choose Portfolio Tests
Choose Portfolio Systems
Choose RRG Baskets Select All
Default ^
United States
US STYLES AND SIZES
Choose Loop Systems
Choose Scanners
Save Cancel
Zarce Sairce



Running RRGs

By double clicking on an RRG basket you get the basket's list of securities loaded in a watch list.

Symbol	Last	BidSize	Bid	Ask	AskSize
US SECTORS - Constituents US Sectors (GICS)					
XLU - SPDR S&P U.S. Utilities Select ETF		100	53.9300	53.9500	30
XTL - SPDR S&P U.S. Telecom Select ETF	76.0577	500	71.5000	80.8700	10
XLK - SPDR S&P U.S. Technology Select ETF	72.9500	500	72.9400	72.9500	10
XLF - SPDR S&P U.S. Financials Select ETF		4500	28.2700	28.2800	620
XLV - SPDR S&P U.S. Healthcare Select ETF		100	91.1800	91.2100	10
XLP - SPDR S&P U.S. Consumer Staples Select ETF		400	54.5900	54.6000	10
XLY - SPDR S&P U.S. Consumer Discretionary Select ETF	114.3099	200	114.2500	114.3100	10
XLI - SPDR S&P U.S. Industrials Select ETF		100	77.1400	77.1900	40
XLB - SPDR S&P U.S. Materials Select ETF		100	59.0800	59.1200	60
XLE - SPDR S&P U.S. Energy Select ETF		100	73.9400	73.9400	60
US SECTORS - Benchmarks					
SPY - SPDR US S&P 500 ETF		200	285.880	285.890	60

By right clicking on an RRG basket you can display the basket on a new or existing relative rotation graph.

RRG Setup	
Default United States US STYLES AND SIZES	
US SECTORS	Add To Existing RRG Add To New RRG



Scheduling RRGs

RRG jobs can be tasked to the scheduler to be completed whenever you want them to be.

RRG Setup	~ 4
 Default United States 	🔶 Add Basket
US STYLES AND SIZES	
US SECTORS	🗹 Edit Basket
	Delete Basket
	Task To Scheduler

🕲 Schedule	Run Event				-		×
Event Name	US SECTORS						
Time Frame	1		¢	Daily			•
Simple Run							
🖌 Auto Refresh							
🗌 Interval	1		¢	Minutely			•
✓ Time of Day	4:30:00 PM						
After Event							•
		(ЭК		Can	cel	