

## Simple Moving Average 50 Touching 21.0836 for Ecopetrol S.A. (NYSE:EC)

Posted by Alfredo Boyd on March 29, 2019 at 7:58 am

Stock analysis typically falls under the two main categories of fundamental and technical. Fundamental analysis involves diving into company financials. Fundamental analysts study how the company is performing in order to determine whether or not the stock is ready to run. With this type of analysis, investors will be looking at balance sheet strength and gauging how much money the company is giving back to shareholders. After crunching all the numbers, investors can use the information to calculate ratios to help determine if the company is properly valued and worth adding to the portfolio. Technical analysis relies on charting historical stock prices in order to define trends and patterns. The buying and selling of stocks using only technical analysis typically removes any concern for how the company is fairing or even what it actually does. Some indicators that technical analysts use can be super simple and others can be highly complex. Many investors will attempt to study both technicals and fundamentals with the goal of gaining greater knowledge of where the stock has been, and where it might be going.

The HMA or Hull Moving Average for Ecopetrol S.A. (NYSE:EC) is presently 21.116796. The HMA may help with technical analysis by reducing lag and heightening responsiveness. Traders often find that following this indicator helps with reduction of noise.

Traders following Donchian Channels can see that the 20 day upper band is 23.21 and the 20 day lower band is 21.01. These channels are used by technicians to help spot possible breakouts, and they may also be used to confirm a defined trend.

Ecopetrol S.A. (NYSE:EC) has drawn the attention of traders as the price has moved 0.63920456% since the open. The prior session close was noted at 21.255. Looking back over the last month, we note that the stock's high point was seen at 23.24.

As traders scan the equity market, they may be using Simple Moving Averages to help figure out where a stock is headed. Following some SMA levels, we can see that the 10 day is 21.6405, the 20 day is 21.97325, and the 30 day is 21.499. Tracking some other time periods, we note that the 50 day SMA is 21.0836, the 100 day is 19.85465, and the 200 day SMA is currently 19.473175.

Scanning through some ratings, we note that the current Oscillator Rating on the stock is a "Neutral". The Moving Average Rating is sitting at a "Neutral". Traders may use these signals in conjunction with other indicators in order to set up the chart for future trading success.

Dedicated traders will often pay close attention to Exponential Moving Average levels. EMA study can help guide traders when gauging market strength. We can see the following EMA levels on the stock:

30 day Exponential Moving Average: 21.472412  
 50 day Exponential Moving Average: 21.05613  
 100 day Exponential Moving Average: 20.339452  
 10 day Exponential Moving Average: 21.617706  
 20 day Exponential Moving Average: 21.640024  
 200 day Exponential Moving Average: 20.262646

Investors following Ecopetrol S.A. (NYSE:EC) can see that the stock most recently closed at 21.255  
 Past 3 months: 27.16936  
 One year change: 13.818961  
 Year-to-date: 33.81612  
 Past week: -7.729049  
 Past month: 0.90218425

Traders checking the pulse on shares of Ecopetrol S.A. (NYSE:EC) will note that since the opening price of 21.13, the stock has moved 0.125. During the session, the stock has hit a low of 21.12 and reached a high of 21.37. Volume on the day is around 22318.

With the stock market still cranking along, new investors may be wondering if they are too late to join the party. Picking stocks when everything is on the up can be much easier than trying to find winners when the markets sour. Taking a ride on the stock market roller coaster can indeed provide many ups, but also just as many downs. If there was a sure fire stock picking method that always produced winners, the ride would no doubt be smooth but much less thrilling. There is plenty of information available about publically traded companies that investors can use to make better informed stock picks. However, the challenge for the individual investor becomes figuring out how to best use the information at hand in order to select winners. Navigating the equity markets can seem daunting at times. Finding ways to filter out the important data from the unimportant data can make a big difference in sustaining profits into the future. As we move into the second half of the year, investors will be watching to see which way the momentum shifts and if stocks are still primed to move higher.

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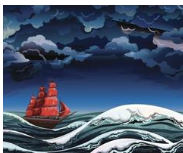
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