

## NeuroShell Trader

The DMI oscillator can be easily implemented in the NeuroShell Trader by combining some of NeuroShell Trader's over 800 indicators. To implement the oscillator, select 'New Indicator ...' from the 'Insert' menu, use the Indicator Wizard to create the indicator below. To change its bar coloring above and below zero, simply select the indicator on the chart, choose Selected Indicator from the Format menu and then choosing the coloration options on the Multi-Colored options tab.

Divide( Avg1-Avg2( Close, 20, 40), Avg( Close, 40) )

To implement the DMI oscillator continuation signals as a trading system, select 'New Strategy ...' from the 'Insert' menu and use the Trading Strategy Wizard to create the following strategy:

BUY LONG CONDITIONS: [All of which must be true]  
A>B(Close,Avg(Close,18))  
A>B(PlusDI(High,Low,Close,10),MinusDI(High,Low,Close,10))  
A>B(Low,Lag(Low,1))  
A<B(Lag(Low,1),Lag(Low,2))  
SELL LONG CONDITIONS: [All of which must be true]  
A<B(Close,Avg(Close,18))  
A<B(PlusDI(High,Low,Close,10),MinusDI(High,Low,Close,10))  
A<B(High,Lag(High,1))  
A>B(Lag(High,1),Lag(High,2))

To implement the CCI reversal signals as a trading system, select 'New Strategy ...' from the 'Insert' menu and use the Trading Strategy Wizard to create the following strategy:

BUY LONG CONDITIONS: [All of which must be true]  
A>=B(CCI(High,Low,Close,13,0.015),-100)  
A<B(Lag(CCI(High,Low,Close,13,0.015),1),-100)  
A<B(Lag(CCI(High,Low,Close,13,0.015),2),-100)  
SELL LONG CONDITIONS: [All of which must be true]  
A<=B(CCI(High,Low,Close,13,0.015),100)  
A>B(Lag(CCI(High,Low,Close,13,0.015),1),100)  
A>B(Lag(CCI(High,Low,Close,13,0.015),2),100)

Note that Wilder's PlusDI and MinusDI indicators are included in the Advanced Indicator Set 2 Add-on. Users of NeuroShell Trader can go to the STOCKS & COMMODITIES section of the NeuroShell Trader free technical support Website to download a copy of any of the traders' tips.

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Figure 1: A NeuroShell Trader Chart showing the DMI and CCI indicators, reversal signals and continuation signals for Tyson Foods.