

Beginners Corner Information

Lesson 7

Exit Strategies: Monitoring Your Stock and Option Positions

Selling Cash-Secured Puts

First Step in Exit Strategy
Execution

ALWAYS BUY BACK THE
OPTION FIRST

Events Leading To Exit Strategy Opportunities In the 1st Half Of The Contract

- Stock price falls below the strike of the put by $> 3\%$
- Stock price declines dramatically
- Stock price rises significantly

Example When Stock Price Falls > 3% Below The Strike Price

- Stock price = \$51
- Sell the \$50 put for \$1.50
- Cash to secure the position is \$5,000 (\$150 of which is from the put sale)
- Initial return is $\$150/\$4850 = 3.1\%$
- In the first half of the contract the share price is \$48 or 4% below the strike
- Net one-month unrealized return = $\$150 - \$200/\$4,850 = (-)1\%$
- A reasonable premium to buy back the put would be \$2.50 (\$2 intrinsic value + \$0.50 in time value)
- Net loss = $\$2.50 - \$1.50 = \$1 = \100 per contract or 2.1%
- Use the freed up cash from closing the position to secure another put to help mitigate all or part of the \$100 loss

Events Leading To Exit Strategy Opportunities On Or Near Expiration Friday

- The strike price of the put option we sell is in-the-money on or near expiration Friday, and no earnings report due out the following month
- The strike price of the put option sold is in-the-money **on or near expiration Friday**, and an earnings report is scheduled in the following month
- The strike price of the put option sold is out-of-the-money on or near expiration Friday (option expires worthless)

- Example When The Strike Price Is In-The-Money On Or Near Expiration Friday, With No Earnings Report Due The Following Month:
Rolling The Option

- Stock price = \$51
- Sell the \$50 put for \$1.50
- Cash to secure the position is \$4,850 (plus the \$150 put premium)
- Initial return is $\$150/\$5,000 = 3.1\%$
- On expiration Friday, the stock price is \$49.75 (leaving the strike price in-the-money) with no upcoming earnings report the next month
- Cost to buy back the \$50 put is \$0.50, or \$50 per contract
- Selling the next month \$50 put generates \$2.50, or \$250 per contract
- Net option credit is $\$250 - \$50 = \$200$ per contract
- Cash required to secure the \$50 put is \$4,800 per contract ($\$5,000 - \200 option credit)
- Initial one-month return for rolling this option = $\$200/\$4,800 = 4.2\%$

Summary

- All exit strategies begin with buying back the put originally sold
- Relationship between stock price and strike price will be 1 factor in identifying ES opportunities
- Time to expiration is another factor
- Keep an eye out for earnings reports dates
- Mastering position management will maximize returns

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