G'day investors!

Welcome to Wilma Wealth Management, I am White Green, your most trusted investment companion!

In tonight's session, here is an overview of the course content: Today's lesson Preview:

A: intra-day market review and tomorrow's market judgment

B: cryptocurrency market knowledge explanation

C: Explain the individual stocks in the portfolio



Today, the three major indexes of the ASX showed a volatile upward trend. In the morning session, although the real estate and energy sectors were weak, resulting in the S&P 200 index once rose and fell, but as the afternoon trading began, real estate stocks such as MGR and GMG, which were more affected by interest rates, began to rebound, while the stock prices of four major banks and supermarket giants rose, effectively offset the decline of energy and mining stocks, so that the index maintained a volatile upward trend.

In today's plate performance, telecommunications, health care and staple food sectors rose better, becoming the leading sector; The materials, energy and information technology sectors recorded losses, becoming the only three sectors in the market to fall. Considering the recent continuous decline in the materials and energy sectors, from a technical point of view, there may be momentum for technical repair in these two sectors. Therefore, one of the focuses of the market tomorrow will be to see if these two sectors show signs of stabilizing, which will give investors important clues about the short-term trend of the market.



The S&P 200 is showing strong technical signals today. The index successfully launched a rally on the support of the MA55 moving average during the day and successfully recovered the MA13 moving average. In addition, the accompanying chart indicator MACD forms a gold cross near the 50 median and is moving upward, while the red momentum bar of MACD is also showing a contraction, which further reinforces the technical strength of the S&P 200. Taken together, this suggests that the index has the potential to continue to rise.

However, although the index rose more than 0.4% today, only 700 of the more than 3,200 stocks in the market posted gains, suggesting that the current market is not very profitable. In this case, we as investors need to study the market sectors and capital flows more deeply to ensure that we can take advantage of opportunities and maximize investment returns in an unstable market environment.

As a comprehensive financial investment education platform, we are committed to providing a wide range of online education to help investors gain an in-depth understanding of diverse investment opportunities. Last week we conducted a financial markets expansion survey and the results showed that many investors showed a strong interest in cryptocurrency, real estate and forex trading. Therefore, we will first delve into the cryptocurrency market in the following courses.

In today's session, I will explain what cryptocurrencies are, how they work, and the role they play in global financial markets. We will also explore the potential opportunities and risks of investing in cryptocurrencies to help participants understand how to make informed investment decisions in this emerging market. This education is designed not only to enhance participants' understanding of markets other than the stock market, but also to help them build a more balanced and diversified investment portfolio. We hope that through our courses, every student can broaden their investment horizons and improve their investment skills.

As a financial analyst within our group, I've noticed that while some investors have started exploring the cryptocurrency market, many still feel unfamiliar with this field. Cryptocurrency, as an emerging form of investment, presents both challenges and opportunities. In the upcoming online session, I plan to start from the basics, ensuring that every investor grasps the fundamental concepts, operational mechanisms, and value propositions of cryptocurrencies. Through this series of courses, we will delve into the significant role of cryptocurrencies in the contemporary financial world and explore their potential investment value together.

what is cryptocurrency?

Cryptocurrency is a form of digital currency based on blockchain technology, designed with encryption techniques to ensure transaction security and currency stability. Blockchain technology enables decentralized management of transaction records, thereby achieving transparency and decentralization of transactions. This means that cryptocurrencies do not rely on any central authority, such as governments or traditional financial institutions, to maintain or manage transactions.

Cryptocurrency Origins:

The origins of cryptocurrency can be traced back to the 2008 financial crisis. At that time, an individual or group using the pseudonym Satoshi Nakamoto released a whitepaper titled "Bitcoin: A Peer-to-Peer Electronic Cash System." This whitepaper detailed a new form of digital currency called Bitcoin that operates without the need for central authorities such as banks or governments. In January 2009, the Bitcoin network officially went online, with Satoshi Nakamoto mining the genesis block, marking the beginning of the Bitcoin and cryptocurrency era.



On May 22nd, was "Bitcoin Pizza Day."

Why is May 22nd referred to as "Bitcoin Pizza Day" by participants in the financial markets? The story dates back to May 22nd, 2010, when a programmer named Laszlo Hanyecz posted on a Bitcoin forum, expressing willingness to exchange 10,000 bitcoins for two pizzas. His request received a response, with a user using their credit card at Papa John's to order pizzas for Laszlo in exchange for 10,000 bitcoins. As the value of Bitcoin soared, this transaction became an interesting and startling example in cryptocurrency history.

This story inspired more people to accept and use Bitcoin for transactions, driving the development and popularization of Bitcoin and other cryptocurrencies. It not only showcased the potential of Bitcoin but also became an intriguing and educational case within the cryptocurrency community.



In this classic trade, Bitcoin was priced at just 0.003 USD/bitcoin, and Laszlo Hanyecz exchanged 10,000 bitcoins for two pizzas worth 30 USD. If he hadn't made this trade and instead held onto those bitcoins until now, the value of those 10,000 bitcoins would exceed 700 million USD. This story vividly illustrates the importance of foresight and sharp market insight in the investment

world.

Investors, this is an excellent example showcasing market volatility and the potential of long-term holding. The decision at the time may have seemed simple, but the outcome could potentially change a person's life. Do you believe that having such vision and insight can offer insights into

your own investment decisions?

Michael Novogratz, the founder and CEO of Galaxy Digital, recently stated in an interview that the positive policy environment for digital assets in the United States could propel Bitcoin to reach a record-breaking \$100,000 by the end of the year, or even higher. He predicts that if the price of Bitcoin can climb to \$73,000 in the coming weeks, it is likely to surpass \$100,000 by the

end of the year.

The global institutional interest in cryptocurrencies reflects their unique allure and value. To gain a deeper understanding of cryptocurrencies, it is essential to first comprehend what blockchain technology is, as it forms the foundation of cryptocurrencies. By mastering the principles of blockchain, we can better assess the potential and applications of cryptocurrencies.

Blockchain Technology: Infrastructure

Blockchain is a decentralized distributed ledger technology where transaction data is distributed across multiple computers, making it virtually tamper-proof.

Key Features of Blockchain:

1. Decentralization: Unlike traditional databases controlled by a single entity, blockchain operates across a network of multiple computers.

2. Transparency: All transactions are visible to participants in the network, enhancing trust and transparency.

3. Security: Transaction data is encrypted and linked to previous transaction data (forming a chain), making the ledger highly secure and tamper-resistant.



Blockchain technology has sparked revolutionary changes across multiple industries due to its unique decentralized nature, transparency, and immutability. Last year, blockchain concept stock COIN surged by over 400%, reflecting the market's high recognition of this technology.

Key Applications of Blockchain Technology Across Various Sectors:

- 1. Finance and Payment Systems: Blockchain significantly reduces the time and costs of cross-border payments, enhancing transaction efficiency.
- 2. Supply Chain Management: By ensuring transparent and immutable information from production to delivery, blockchain strengthens trust and security throughout the supply chain.
- 3. Healthcare: Provides secure management of medical records, ensuring the privacy and integrity of patient information.
- 4. Voting and Elections: Enables tamper-resistant electronic voting systems, reducing electoral fraud and ensuring fairness in elections.
- 5. Digital Identity Verification: Supports decentralized identity verification, allowing users to control their personal information independently, enhancing identity security.
- 6. Smart Contracts: Automatically execute contract terms, reducing human errors and operational costs.
- 7. Sharing Economy: For example, in shared car or home rentals, blockchain technology reduces intermediary fees, increasing the possibility of direct transactions.

With the continuous advancement of blockchain technology and the expansion of its application scenarios, it is expected to play a more central role in future economic activities, continuing to be favored by investors and institutions.

How does blockchain support cryptocurrencies?

1: Transaction Verification: Cryptocurrencies utilize blockchain to record all transactions. When a transaction occurs, it is bundled with others into a block. After validation by network participants (miners or validators), this block is added to the blockchain.

- 2: Decentralized Control: There is no single entity controlling the entire cryptocurrency network. Blockchain ensures all participants have synchronized copies of the ledger, maintaining consistency.
- 3: Security and Trust: The encryption techniques employed by blockchain (such as hashing and digital signatures) ensure the security and verifiability of transactions, preventing fraud and double spending.

Therefore, cryptocurrencies and blockchain technology are closely intertwined. Blockchain provides the secure, transparent, and decentralized infrastructure needed for cryptocurrencies, while cryptocurrencies demonstrate the practical application of blockchain. Together, they drive innovation and transformation across various fields. Understanding this relationship is crucial for anyone interested in the future of finance, technology, and digital assets.



Current Market Analysis of Mainstream Cryptocurrency (Bitcoin)

Let's discuss the current market status of the mainstream cryptocurrency, Bitcoin, and examine the ongoing battle between bulls and bears:

When analysing Bitcoin's current market condition, we can start with yesterday's market dynamics. Bitcoin's price retraced to around \$68,500, and subsequently, the golden moving average (MA5) crossed above the MA13 and MA21, forming a golden cross buy signal. For those using the golden moving average buy rule to trade Bitcoin, this strategy has already generated potential gains of over \$2,000 as of yesterday.

On the 1-hour chart, the moving average support shows a bullish alignment, with Bitcoin advancing along the MA13, indicating strong bullish momentum. This evening, pay attention to the MA21 support. If the price pulls back and holds at the MA21 support, you can continue to open long positions. If the MA21 support fails, you can reverse and establish short positions, anticipating further bearish movement.

The golden moving average rule is not only effective in the stock market but also significantly applicable in forex, cryptocurrency, and spot gold and oil markets. These markets are not controlled by single institutional funds, making this technique more universally applicable. For those who wish to review the golden moving average rule, please contact my assistant to obtain the relevant study materials. This will help you better understand market dynamics and optimise your trading strategies.

Just as emphasized when we explore broader financial markets, we cannot forget that the sharemarket remains our primary battlefield. Now, let's take a moment to review the performance of our investment portfolio in today's market.

CWY: Today's volume surge coupled with the rise in price indicates a positive correlation between volume and price increase, providing support for further upward movement in the stock price. It is advisable to continue holding to expand profits.

COL: The stock price rose today, successfully breaking through the previous sideways consolidation trend and entering a new upward channel. For students with lighter positions, it is recommended to continue holding to pursue higher returns.

PLS: While PLS continued its adjustment today, it remains at the end of a triangle consolidation pattern. The stock price is near support levels with no signs of reversal, so holding is recommended. If there are technical signals of a bottoming out and stabilization, consider adding to positions to lower the average holding cost.

IEL: Today's "inverted T-bar" candlestick pattern suggests a buying opportunity, typically seen at lows. Considering recent trading volumes, there is a high likelihood of a short-term rebound for IEL.

Due to time constraints, today's session concludes here. Sincere thanks to each investor for their enthusiastic participation!

In the upcoming sessions, we will not only focus on the sharemarket but also start with cryptocurrencies, gradually introducing investment opportunities across various mainstream global markets, aiming to broaden everyone's investment horizons.

Tomorrow's session will delve into the mechanics of cryptocurrencies, explore their value proposition, and compare the differences between the cryptocurrency market and traditional stock markets. We'll discuss how to better analyze the trends in cryptocurrency markets. For investors interested in gaining deeper insights into various global assets, tomorrow's session will be an invaluable learning opportunity!

Goodnight, dear investors.