



Benchmark **I**nsight **P**latform with AI
Processing and **A**nalysis

| **W H I T E P A P E R**

Transforming Digital Content into
Actionable Insights through
Domain-Specific AI Knowledge



BiPPA

Benchmark Insight Platform with AI
Processing and Analysis

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INTRODUCTION

CHAPTER 1

BIPPA Introduction

In today's digital ecosystem, the sheer volume of unstructured content from various sources—including YouTube, news portals, and social media platforms—has become overwhelming. Users struggle to effectively track and extract valuable insights from this flood of information.

For example, YouTube alone uploads over 500 hours of content every minute. To put that in perspective, watching just the content uploaded in one hour would take over four years. While this applies to YouTube in general, the crypto and financial sectors are particularly fast-moving and complex, with trends shifting constantly and new information flowing rapidly.

Many users need help to keep up with all these updates. Whether you're trying to research crypto trends, analyze specific business insights, or track who's saying what, it often feels like chasing shadows. The lack of reliable, organized information can leave you questioning the accuracy, relevance, and value of the content you encounter.

Furthermore, keeping track of specific assets or projects becomes an immense challenge, especially when grasping daily developments, let alone monitoring patterns over days, weeks, or months. It's nearly impossible for individuals to make sense of this information, extract insights, or make well-informed, real-time decisions.

Additionally, most tools today focus on technical analysis of price movements, offering little in the way of fundamental insights—understanding what is happening and connecting all the relevant information into one coherent and actionable narrative.

Imagine diving into the most relevant content, exploring who said what and when, and—most importantly—understanding whether the insights are valuable to your decisions.

This is where BIPPA comes in—a unique blockchain and AI-powered ecosystem that transforms unstructured content like YouTube videos, social media and news content into actionable insights, providing a fully user-centric experience, rapid access to critical information and answers to pressing questions like this very fast:

- Which YouTube channels most accurately predict crypto market trends and consistently provide the highest-quality content on specific topics?
- What is the projected price trend for this asset based on deep sentiment and fundamental analysis?
- What are the detailed insights on a specific token over the last 20 days, including sentiment and market trends?
- Which crypto projects have been most discussed in the past two weeks?
- What are the best and worst-performing crypto assets, and why?
- What market trends are analysts discussing, and how do they impact upcoming decisions?
- Provide me with a complete, in-depth overview of the crypto ecosystem over the last 48 hours, including the sources of this content.
- Creator: How did my last video regarding audience sentiment, AI processing, engagement, and overall influence?
- And many more.

Why BIPPA? Solving the Data Overload in the Digital Age

500+

500+ hours of video are uploaded to YouTube every minute

It would take over 4 years to watch all the video content uploaded to YouTube in just 1 hour

2,7 bn

2.7 billion users use YouTube every month

62%

62% of internet users in the U.S. access YouTube daily

51 mil+

51 million+ YouTube channels exist

500 000

500,000 new channels upload content to YouTube every day

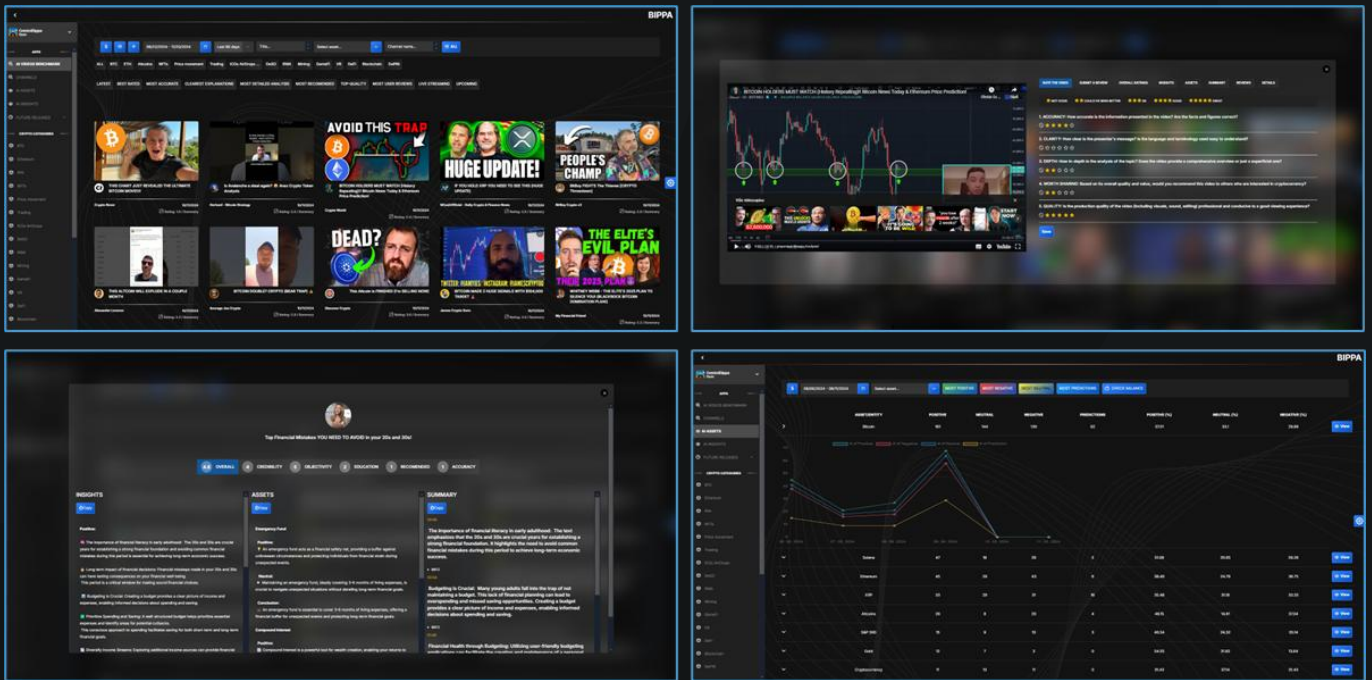
\$2 tn+

The total market capitalization of all cryptocurrencies is over \$2 trillion

22 000 +

There are over 22,000 different crypto tokens in existence

With its seamless accessibility and transparency, BIPPA empowers users to delve deeper into critical topics, fostering better education and preparing them for future changes and trends in their chosen fields.



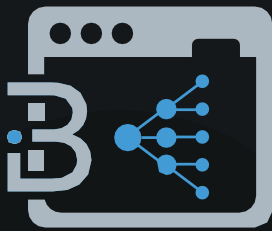
BIPPA's flexibility and adaptability allow it to serve diverse business domains. While initially focused on very complex and dynamic cryptocurrencies and finance ecosystems, BIPPA will expand into healthcare, gaming, sports, automotive, education, politics, and beyond. With this broad reach, BIPPA is positioning itself as the go-to platform for users seeking valuable, data-driven insights across various industries. It provides insights that individuals cannot process manually due to the sheer volume and complexity of the information.

For BIPPA MVP, [Click Here](#).

Overview of BIPPA Key Functionalities

The following section outlines BIPPA's essential functionalities, showcasing its comprehensive and user-centric approach. Each feature improves the overall user experience by providing real-time AI-driven insights, seamless interaction between stakeholders, and a focus on decision-making and education. These functionalities present how BIPPA integrates cutting-edge AI technologies to deliver significant value to its users across various domains.

BIPPA's Key Objectives and Achievements

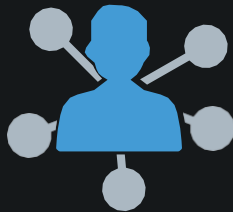


BIPPA focuses on two key aspects. First, it ensures that users can easily access more relevant and higher-quality content. Second, using advanced AI technologies, BIPPA processes large amounts of information to make it more understandable, structured, and tailored to users' needs.

BIPPA clearly identifies who is speaking, what is being said, and when it is being said, ensuring that all information remains credible, traceable, and verifiable.

This seamless accessibility and transparency empower users to gain a deeper understanding of important topics, promote better education, and prepare for future changes and trends in their chosen fields.

User-Centric Platform



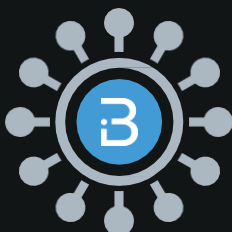
BIPPA is designed with the end user in mind, offering a seamless connection between content creators, users, investors, and analysts in an intelligent, token-driven ecosystem.

The platform provides high-quality AI-processed insights while offering personalized, real-time data to its users for decision-making and education.

Users can add and track their preferred authors or specific assets, allowing for a personalized experience where they follow the most relevant content.

The platform focuses on delivering an optimal user experience by providing outputs for education, asset analysis, and decision-making.

BIPPA Token Utility



Central to the ecosystem, BIPPA tokens are essential for accessing advanced AI modules, premium features, and future API integrations.

Additionally, tokens are required for staking, earning rewards, compensating creators for their quality content and users for active contributions, and participating in governance and voting.

The entire BIPPA process focuses on the users and the long-term stability of the token.

Advanced and Unique Prompting through Nexus Intelligence



BIPPA's Nexus Intelligence module will leverage RAG (Retrieval-Augmented Generation), CoT(Chain of Thought), and multi-agent systems to deliver advanced, context-aware insights.

Users will interact with the AI to receive personalized, predictive analysis by prompting AI over AI-processed data, extracting deep correlations and insights across multiple datasets that enhance decision-making and offer a competitive edge.

This advanced prompting helps users get multi-dimensional, fast, and impossible answers through traditional methods.

User Engagement and Rewards



Users and authors are rewarded with BIPPA tokens for quality content, rating content, providing feedback, and engaging in various platform activities.

Users can build their BIPPA SCORE by reviewing content, participating in discussions, and interacting with AI through their activities.

Additionally, they can stake and store BIPPA tokens to advance within the platform.

User-AI Content Rating System



Users can rate videos based on accuracy, clarity, depth, shareability, and production quality. This system helps surface the best content, ensuring high-quality information is easily accessible.

Over time, the rating system simplifies identifying the best and most valuable videos and authors, promoting the emergence of high-quality content that provides additional value to users.

Users will also be able to evaluate various BIPPA segments, such as AI-processed content and other aspects, thereby directly contributing to the functioning and improvement of the BIPPA system.

Automatic Synchronization



Real-time 24/7 synchronization ensures users access the latest video content (Nexus Insights) and other sources (Nexus Intelligence). Every N minute, the system checks every 300+ channels (with unlimited growth potential) for new content, automatically pulling all metadata and initiating a comprehensive 6-phase processing sequence that results in meaningful output for the user.

This synchronization includes detailed metadata extraction and ensures that BIPPA respects content creators' rights by providing direct links to the original YouTube videos.

Advanced Video AI Processing



BIPPA Insight MVP uses a sophisticated AI engine to process each video's transcripts, summaries, and insights. This also includes categorization into crypto/finance domains, deep sentiment analysis, and extracting valuable data for each asset mentioned.

The AI tracks and analyzes content individually at the video level and collectively at the daily, weekly, and monthly levels, adding significant value through comprehensive insights.

Advanced Search and Analysis



Users can quickly and easily find all details related to a specific video, author, event, asset, or project and track them through multiple dimensions (asset and insight sentiment, time, summary figures across various categories, predictions). They can perform advanced searches across all metadata and AI-processed items, enabling detailed benchmarking and analysis.

Users can quickly and uniquely find information for any asset or project from extensive data within a day, week, or month. They can then detect all details, including the specific video with a timestamp that discusses the asset and all processed AI data related to that context.

The uniqueness of data on a global scale in the crypto and financial world



BIPPA's unique processed data and data sets become increasingly refined over time.

With the integration of advanced AI techniques like RAG, Predictions using Chain of Thought, and Multi-agent systems, BIPPA can deliver different and valuable insights to users.

Time-Based Asset Tracking



BIPPA provides a unique system that allows users to track crypto and finance assets and insights over time. It enables a dynamic and explicit way to see actual trends and sentiment analysis across three levels, as well as predictions, all to ensure that users have everything available in one platform.

RAG and CoT will bring real-time predictions and context-based data processing. At the same time, multi-agent systems add faster, more refined analysis, enabling users to track asset performance and market sentiments over time efficiently.

Group Analysis and Reporting



Aggregates content and insights daily, weekly, and monthly, providing comprehensive trend analysis.

Sentiments track all insights, and assets/projects/entities within finance and crypto are monitored by sentiments, predictions, and conclusions.

Graphical Data Representation



The information is presented visually, providing valuable insights into assets and data that enhance decision-making and educational processes.

By utilizing graphical representations, the complex relationships between different parameters related to assets become more apparent over time.

This clarity allows for more effective comparisons, enabling stakeholders to quickly identify trends, patterns, and correlations that may influence their decisions.

As a result, users can make better-informed choices based on a comprehensive understanding of how various asset factors interact.

Expansion of Functionalities



Plans include features like:

- AI-driven news portal and AI newsletters,
- Real-time integrations with CoinMarketCap, X and other relevant digital platforms related to the concrete business domain,
- Advanced multi-agent assistants,
- Private chat on BIPPA data with RAG, Chain of Thought modules,
- + BIPPA API, and many more.

Key Challenges Addressed by BIPPA

OVERLOAD OF UNSTRUCTURED CONTENT



Issue: The digital landscape is flooded with unstructured content from platforms like YouTube and X, with relevant information scattered across multiple platforms and formats.

Impact: Discovering high-quality, relevant information is challenging, leading to inefficiencies and frustration. This fragmentation delays data consolidation and comprehensive analysis, increasing the risk of errors in judgment.

INACCURATE AND INSUFFICIENT INFORMATION



Issue: The finance and cryptocurrency sectors face a significant challenge with the prevalence of incorrect and insufficient information.

Impact: Users need help identifying and relying on accurate data, which can lead to poor decision-making in these fast-paced and high-stakes fields.

TIMELINESS OF INFORMATION



Issue: Timely information is crucial in the finance and cryptocurrency sectors.

Impact: Delays in accessing accurate data lead to missed opportunities and financial losses, preventing users from making informed decisions promptly.

INSUFFICIENT ANALYSIS TOOLS AND ASSET TRACKING



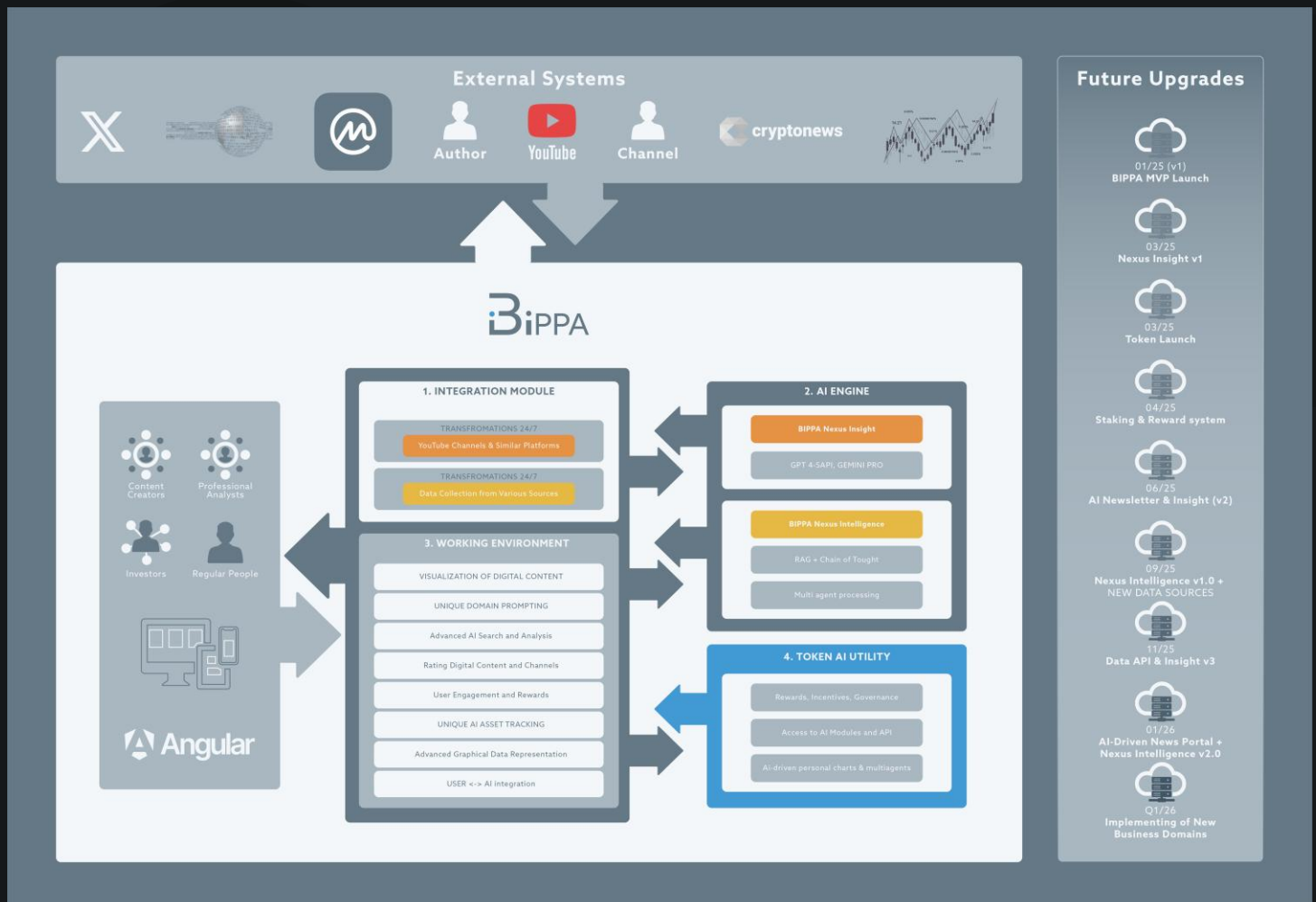
Issue: Advanced tools for processing digital content and tracking the performance and sentiment of crypto and financial assets over time are lacking.

Impact: This gap hinders effective analysis and understanding, causing inefficiencies and potential misjudgments.

BIPPA ecosystem -> Solutions to Key Challenges

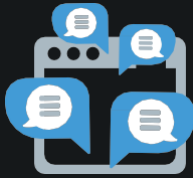
BIPPA addresses these problems by leveraging advanced AI and blockchain technologies within BIPPA services to create a robust BIPPA ecosystem that consists of four integral parts, each playing a crucial role in making a comprehensive and user-centric platform:

- **Integration Module:** this module connects BIPPA to various sources, pulling both unstructured and structured data in real-time, 24/7, across different business domains
- **AI Module:** Leveraging advanced AI algorithms to process all content
 - **BIPPA Nexus Insight (Generative AI - GPT 4 & GEMINI PRO API)**
 - **BIPPA Nexus Intelligence (RAG, Chain of Thought, Multi-agent processing)**
- **Working Environment:** This module focuses on user interaction and engagement with the platform
 - **Insight Portal, BIPPA CHAT, API, News Portal & Newsletter**
- **BIPPA Token:** The BIPPA token integrates smart utility and DeFi mechanisms crucial for the platform's sustainability



BIPPA SERVICES

Interacting with data, asking questions, and receiving instant feedback are crucial in crypto, where speed, precision, and context matter the most.



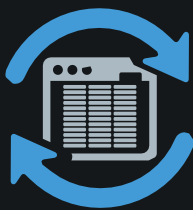
BIPPA CHAT

Interact with an AI-based private chat system that provides instant, contextual analysis and answers, integrating data from multiple sources to support decision-making.



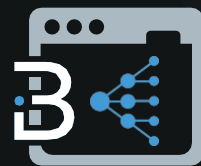
BIPPA Insight Portal

Access a comprehensive AI-driven platform that delivers in-depth analysis, sentiment trends, and real-time updates on assets, entities, and market movements.



BIPPA API

Seamlessly integrate BIPPA's advanced data processing capabilities into third-party applications through a flexible API, enhancing platform functionalities with rich insights.



BIPPA News Portal & Newsletter

Stay informed with personalized AI-curated newsletters and a powered news portal that provides exclusive insights into the latest trends in the crypto and finance sectors.

BIPPA Nexus Insight

Transforming Content Platforms into Intelligent Hubs.



BIPPA Nexus Insight is a unique extension of content platforms like YouTube designed to connect creators, users, and AI-driven insights through advanced AI processing and smart token utilization.

It processes each video with deep AI analysis at an individual and daily level, providing creators and users with entirely new insights into what has been said in the video and transforming it into intelligent, actionable data.

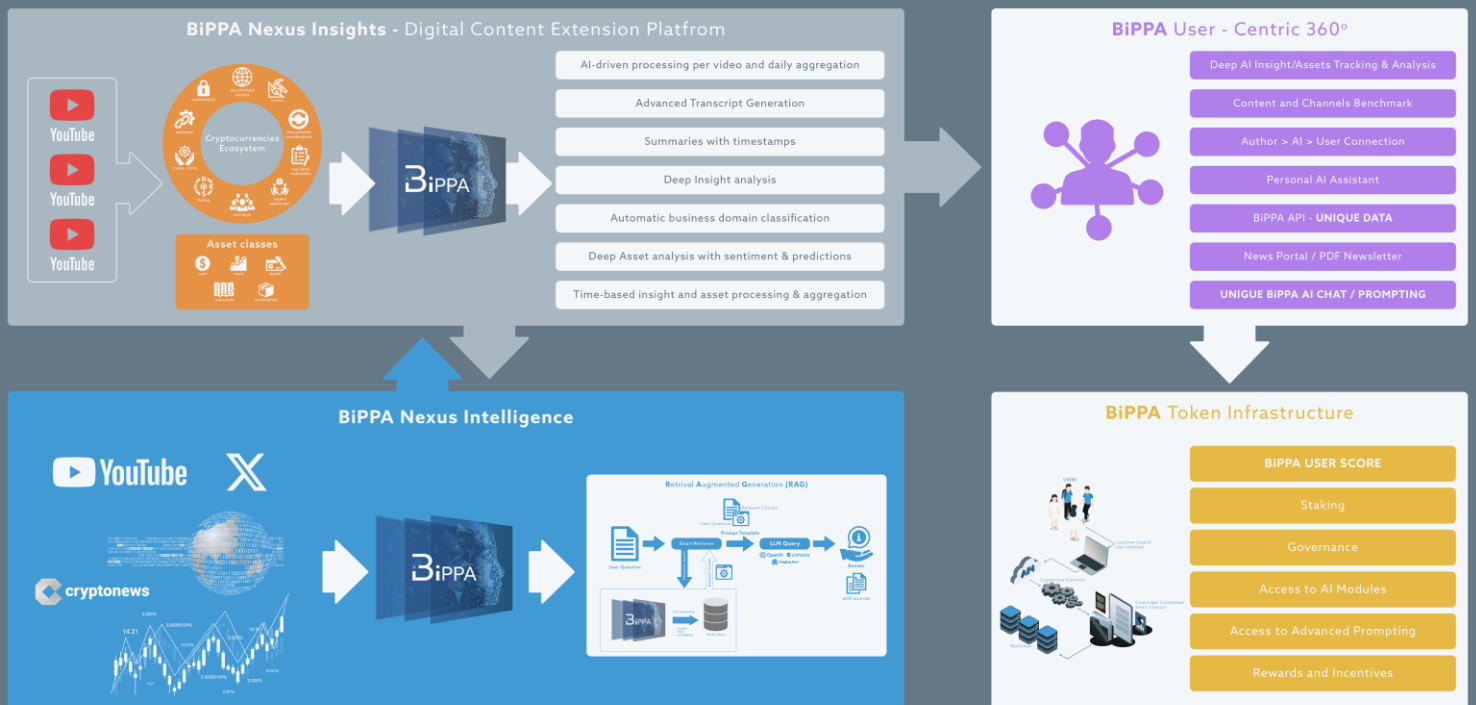
With BIPPA Nexus Insight, content isn't just consumed-it's analyzed and enriched, allowing creators, users, and the entire ecosystem to gain a 360° view of the entities or assets discussed, track them over time, and visualize them through sentiment scores, graphical insights, and predictions based on what authors say.

Videos are evaluated using the BIPPA Audience Score, a unique benchmark across five key categories that provides creators with clear performance metrics.

The AI engine intelligently processes everything said, extracting essential information and presenting it in new dimensions, helping users understand the broader context of each video.

Users also play a vital role in this system. By interacting with the content, they help train AI to understand what is most valuable and relevant. This feedback loop enriches AI's ability to deliver even more personalized insights.

BiPPA MVP - Benchmark Insight Predictive Platform with AI



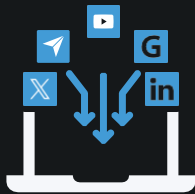
Key Features:

- **AI-Powered Video Processing**
- Each video is deeply processed by AI, extracting all relevant content, entities, and assets and presenting them in new dimensions through dynamic insights, including sentiment, market trends, and graphical data tracking over time.
- **BiPPA Audience Score**
- Videos are evaluated based on a unique 5-category audience score, providing creators with a clear understanding of how their content performs, focusing on factors like accuracy, clarity, depth, quality and impact.
- **Tracking Business Entities Over Time**
- BiPPA provides a unique system that allows users to track any business entity or asset (crypto, finance) over time. This system delivers sentiment analysis, predictions based on what authors say, and market trends across three levels, ensuring that users have everything they need in one place.
- **User Feedback Integration**
- Users contribute directly to improving AI's processing by providing feedback on valuable insights, helping AI refine and adjust its algorithms to serve the community better.
- **Tokenized Engagement**
- The BiPPA token connects the system by incentivizing users and rewarding creators, creating an ecosystem where feedback loops benefit everyone involved.
- Users contribute by helping build the BiPPA benchmark and offering feedback to the AI and are rewarded alongside top creators based on their contributions.
- **Creator Empowerment**
- One of BiPPA's essential goals is to help quality content creators reach their audience more efficiently by giving them tools to see exactly how their videos perform, how they can improve, and how they can expand their influence in the digital ecosystem.
- **Efficient Content Distribution**
- This platform also provides new creators with pathways to find their audience more quickly while allowing experienced creators to significantly influence and educate their audience with AI-enhanced insights.

BIPPA Insight - AI Processing Capabilities

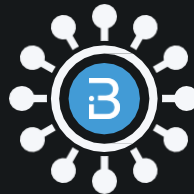
AI - Advanced AI Integration and Processing Phases

BIPPA's AI-driven mechanisms transform how users interact with content, providing detailed insights and analytics beyond simple video viewing. Initial Content Source - BIPPA begins with unstructured digital sources, primarily YouTube videos in its initial version.



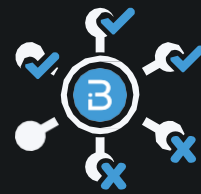
Transcript Generation

After BIPPA pulls the transcript for each video, it prepares it uniquely to ensure that all the following phases of AI processing are as efficient as possible. This initial content analysis phase sets the foundation for additional AI-driven insights, asset processing, categorization, summarization, aggregation, and time-based asset tracking.



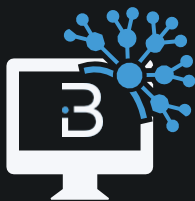
Summary Creation

AI processes transcripts to create summaries with timestamps, highlighting essential points for quick information access.



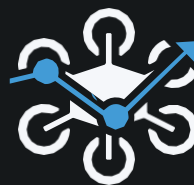
Insight Generation

For each video, AI generates insights categorized into positive, negative and neutral views on financial and crypto topics.



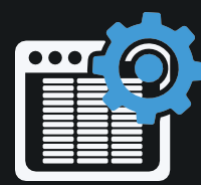
Content Classification

AI classifies video content into specific crypto/finance categories, making it easier for users to find relevant topics.



Entity-Asset Deep Analysis

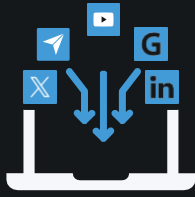
AI extracts valuable data on mentioned tokens, assets, and projects, providing detailed sentiment analysis (positive, negative, neutral), predictions, and conclusions.



Daily Aggregation

AI aggregates daily content, providing users comprehensive insights into the day's most significant events and trends. Insights and assets are grouped by sentiment, clearly showing the amount of each sentiment for a given asset within a day. This includes detailed information and tracked predictions, both numerically and informatively.

AI - Daily Aggregation and Reporting



AI Aggregation

AI aggregates daily content to offer users comprehensive insights into the day's most significant events and trends.



Advanced Search and Analysis

Users can perform advanced searches across metadata and AI-processed items, enabling detailed benchmarking and analysis.

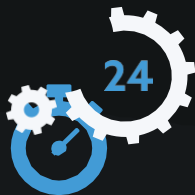


Predictive Analytics

AI analyzes content trends over time to provide predictive insights and help users make informed decisions.

Graphical representations of data trends enable users to identify positive and negative market sentiments quickly.

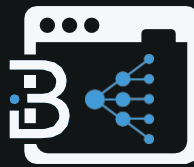
AI - Time-Based Asset Tracking



Continuous Monitoring

BIPPA tracks assets over time—daily, weekly, and monthly—compiling sentiment counts (positive, negative, neutral), predictions, conclusions for each asset, and graphical insights into performance trends.

This tracking provides users with valuable insights into each asset's sentiment evolution, supporting informed decision-making and strategic planning.



Daily Aggregation

AI aggregates daily content, delivering users comprehensive insights into the day's most significant events and trends.

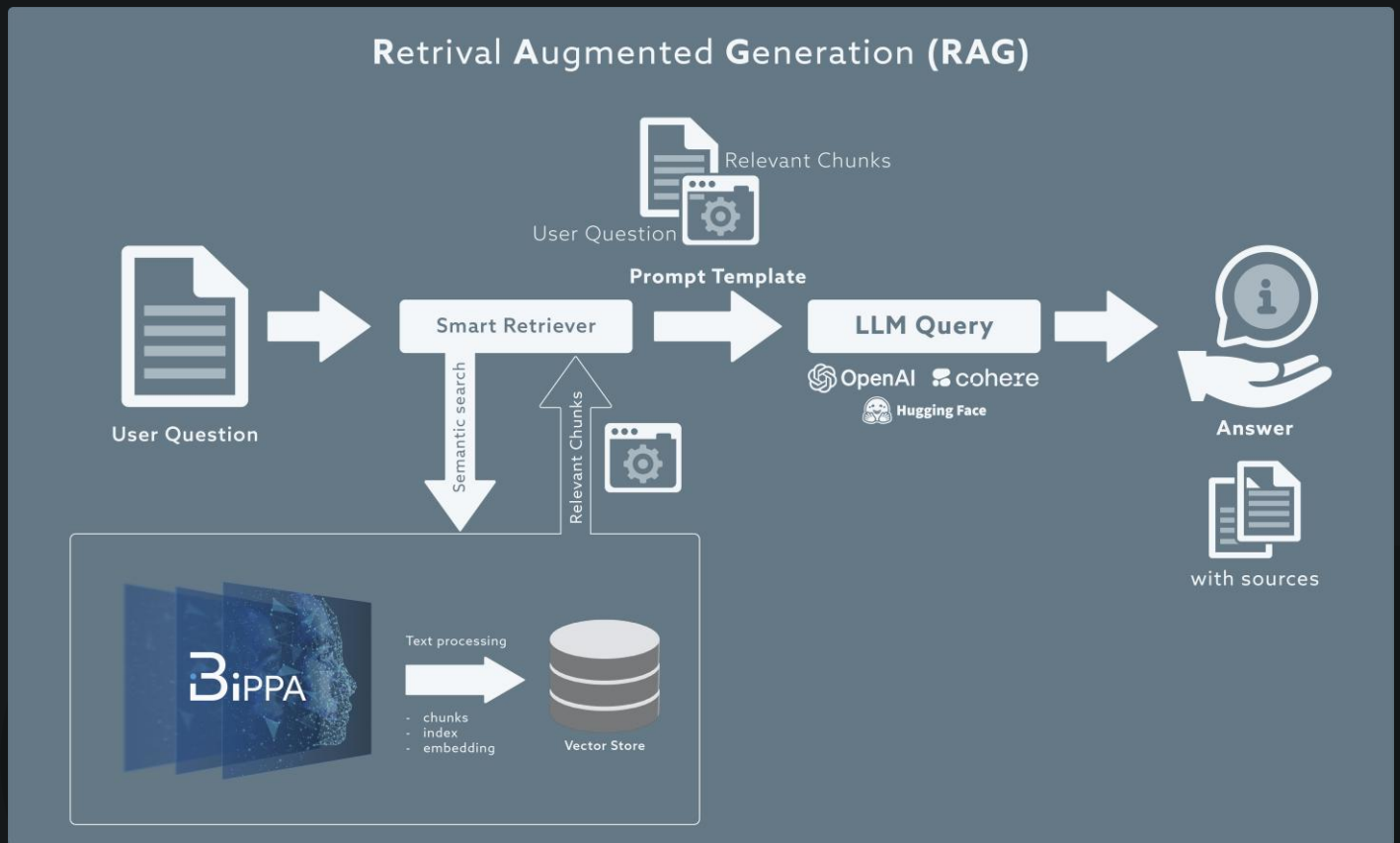
Insights and assets are grouped separately by sentiment, clearly displaying the distribution of each sentiment for a given asset within a day. This includes detailed information and tracked predictions, presented both numerically and informatively.



Graphical Insights

Users can visualize these trends graphically, helping them quickly assess the overall sentiment and performance of specific assets over different periods.

BIPPA Nexus Intelligence



Real-Time Data Fusion, Predictive Analytics and Personalized AI Interaction

BIPPA Nexus Intelligence is a cutting-edge AI decision engine that powers real-time predictions, contextual insights, and data-driven intelligence. Utilizing advanced technologies like Retrieval-Augmented Generation (RAG), Chain of Thought reasoning (CoT), multi-agent systems, and advanced chat functionality, it provides deep, context-aware analysis to help users navigate complex data landscapes.

Key Features:

- [RAG-Driven Real-Time Insights](#)
- Integrates real-time data retrieval from multiple structured and unstructured sources to offer contextually enriched responses.
- [Chain of Thought Reasoning](#)
- Breaks complex multi-step queries into logical steps for precise, layered decision-making, mirroring human problem-solving.
- [Multi-Agent Collaboration](#)
- Harnesses the power of specialized agents that work in parallel to process various data types (financial, sentiment, events), delivering faster and more comprehensive insights.

- [Contextual Insights and Projections](#)
- Combining real-time data retrieval (RAG), structured reasoning (CoT), and multi-agent collaboration, BIPPA offers deep insights into current trends and potential future scenarios. It helps users understand correlations and relationships that guide more informed decision-making.

BIPPA's private chat system integrates Retrieval-Augmented Generation (RAG), Chain of Thought (CoT) reasoning, and multi-agent systems to provide advanced, personalized insights based on structured and unstructured data stored in its internal database.

This system delivers real-time, actionable intelligence across multiple domains, enhancing user experience and decision-making capabilities.

Combining these features improves the system's depth, accuracy, and interactivity, making BIPPA a powerful tool for delivering real-time actionable intelligence. These AI-driven capabilities are central to BIPPA's evolution, positioning it as a leading financial and business insights platform.

The system's ability to seamlessly incorporate new data sources ensures it remains up-to-date and relevant, consistently providing users with the latest, most accurate information.

The system's strength comes from two valuable sources:

- BIPPA NEXUS Insight module processes each video individually and at an aggregate level, storing all relevant data in the internal database for efficient querying and retrieval.
- Additionally, BIPPA Nexus Intelligence seamlessly incorporates new data sources, including videos, articles, and other content types, ensuring BIPPA evolves continuously with the latest information.

System Flow Overview

User Query Input

When a user submits a query through the BIPPA chat interface, such as:

“What was Bitcoin’s price trend last month, and what does the sentiment analysis suggest about its future?”

The system initiates a structured process of retrieving and generating an informed response. BIPPA doesn’t just “answer”—it begins thinking, actively pulling from external data sources and its internal reasoning engine to provide a data-supported and insightful reply.

Natural Language Understanding (NLU)

Once the query is received, BIPPA leverages its Retrieval-Augmented Generation (RAG) mechanism. Instead of relying exclusively on pre-trained language models, the system actively retrieves relevant information from external data sources such as video content, documents, and stored embeddings.

During this stage, the system processes the query to identify its key components (e.g., "Bitcoin," "price trend," "last month"). It uses them to search for related data in its vector database and external sources. By embedding the user's query, BIPPA accurately locates and retrieves the most relevant contextual information.

Data Retrieval from the Database

All structured and unstructured data relevant to the user’s query, including price trends, sentiment analysis, and asset-specific data, is stored in BIPPA’s internal database. Retrieval-augmented generation (RAG) enables the system to retrieve and combine these diverse datasets from the same database to deliver an enriched response.

RAG uses a vector database to retrieve similar contexts from the internal database.

RAG uses LLM models from the AI corpus and leverages embedding models. Embedding models vectorize knowledge obtained from Nexus Insight and Nexus Intelligence AI modules with processed integration data. This technique makes vectorized data quicker to find and inherently similar to all other data points in the vector database.

Unlike traditional systems that may pull external sources, RAG in BIPPA works exclusively with AI-processed data stored in the internal database.

This ensures that structured and unstructured data, such as video transcripts, insights, predictions, and daily news, are incorporated to provide a comprehensive answer.

Applying Chain of Thought Reasoning for Contextual Data Analysis

Once the relevant context is retrieved, the AI engine utilizes Chain of Thought (CoT) reasoning to process the information methodically. CoT is an advanced reasoning approach where the model doesn’t generate a direct response but instead breaks down the problem into smaller, logical steps, enabling a structured and transparent decision-making process. This approach mimics how humans think through complex problems by reasoning in stages, improving accuracy and delivering more precise insights.

In the context of BIPPA, the CoT process unfolds as follows:

- **Step 1: Analyzing Historical Data**

The system first examines historical time-series data, such as Bitcoin price trends over the last month. This step involves looking at crucial patterns fluctuations and identifying any emerging trends or anomalies within the given time frame. The model focuses on understanding the larger context and historical behaviours, providing a foundational understanding of how things have evolved.

- **Step 2: Processing Sentiment Data**

Next, the AI processes sentiment data extracted from various sources like video summaries and documents. This sentiment data has already been analyzed using natural language processing techniques, capturing public sentiment—whether positive, negative, or neutral—on the subject. The system then evaluates how these sentiments have shifted over time, especially concerning significant market events, news releases, or external factors.

- **Step 3: Synthesizing Information for Insightful Response**

Finally, the AI combines historical and sentiment data to generate a cohesive and insightful projection. It assesses how sentiment and past trends may impact future behaviour, enabling the model to make informed predictions or suggestions. For instance, if both negative sentiment and declining price trends are detected, the model might forecast further drops, or inversely, if sentiment shifts positively amidst price stabilization, the system could suggest potential recovery.

By breaking down the task into these steps, Chain of Thought reasoning ensures that the response is based on the immediate context and integrates multi-faceted data sources to deliver a well-rounded and precise answer to the user's query.

Multi-Agent Processing

After initial data retrieval and Chain of Thought (CoT) reasoning, BIPPA leverages a multi-agent system to refine and process the information further. Each agent handles specific tasks or data types, working collaboratively to respond comprehensively.

For instance, one agent might analyze financial data, interpreting historical trends and market fluctuations. In contrast, another agent handles sentiment analysis, evaluating public opinion from videos, documents, and social media sources. These agents operate in parallel, allowing for rapid yet thorough processing of diverse data types.

This division ensures that BIPPA can efficiently handle complex, multi-faceted queries. The system's agents work asynchronously, providing results to the core engine, which integrates their findings into a cohesive response. Using specialized agents allows the system to break down intricate tasks, improving the depth and speed of the response generation process.

By orchestrating these agents, BIPPA ensures that every aspect of the query is analyzed in detail, improving the accuracy and relevance of the final answer.

Direct Access to Video Content and Sources

When responding to user queries, the AI engine generates detailed, data-driven answers and provides verifiable sources to support its conclusions. This approach enhances the credibility and legitimacy of the information by ensuring that users can trace insights back to their original context.

For example: “Bitcoin’s price increased by 12% over the past month, accompanied by a positive sentiment score of 65%. Market optimism suggests that continued growth is likely in the short term.

BIPPA offers direct links to relevant video content that reinforces this analysis, allowing users to jump to specific segments through timestamps or embedded video links. These links direct users to the moments in the video where key insights were discussed, enabling them to verify the source material in real time. This enhances transparency and fosters greater user engagement by providing direct access to the evidence supporting the AI’s conclusions.

By incorporating source verification through video timestamps and links, BIPPA ensures that every answer is grounded in data, thereby increasing user trust in the generated responses.

Conclusion: BIPPA’s Advanced AI-Powered Future

The BIPPA system offers an advanced and multidimensional approach to providing accurate answers to user queries with precision, transparency, and contextual depth. When a user submits a question, BIPPA’s workflow starts by identifying key elements and extracting relevant data from both internal and external sources, seamlessly integrating Retrieval-Augmented Generation (RAG) techniques.

With Chain of Thought (CoT) reasoning, the system processes data logically, step by step, simulating human reasoning. BIPPA’s multi-agent processing architecture allows for specialized handling of various data types, ensuring efficiency and accuracy, especially for complex questions.

A unique feature that distinguishes BIPPA is its transparency. Each response can be supported by verifiable sources, including direct access to video content with timestamps, enabling users to trace information back to its original context. This commitment to source verification enhances user trust and increases the reliability of the AI’s outputs.

By combining RAG, CoT reasoning, multi-agent collaboration, and direct access to sources, BIPPA delivers comprehensive, data-driven responses that are insightful, transparent, and reliable. Users receive the most accurate and contextually rich answers.

BIPPA Token Utility and DeFi Mechanisms

The key component of the BIPPA ecosystem is its smart token utility and DeFi mechanisms, which are vital for the platform's long-term sustainability and growth.

The BIPPA Token is central to this sustainability, powering various DeFi mechanisms that encourage user engagement through staking, governance, and exclusive rewards. Token holders can access advanced AI features, participate in essential platform decisions, and enjoy premium services and personalized AI-driven tools. The BIPPA Token facilitates smooth interactions within the ecosystem, promoting continuous growth and engagement.

For more detailed information, please refer to the dedicated chapter on token utility.



Utility of BIPPA Token

Access to Advanced AI Modules and Premium Features

1

BIPPA offers various premium levels

- Premium, Premium Pro, and Premium Pro+ are accessible through BIPPA tokens or USD packages.
- These premium tiers provide users access to advanced AI features such as summary generation, insights, asset tracking, time tracking, AI grouping, private chat with RAG, CoT, multi-agent systems, API access, AI newsletters, and the Portal.
- This model ensures continuous engagement with the platform's cutting-edge features.

2

API Access

- Integration with the BIPPA API will require BIPPA tokens, enabling third parties to leverage BIPPA's unique data and analytics in their platforms.
- This extends BIPPA's technological reach and drives token demand.

3

Staking & Governance

- Staking BIPPA tokens enables users to earn extra rewards and gain early access to new features, promoting long-term engagement and building a loyal user base.
- Governance: In line with the principles of decentralization, BIPPA token holders are granted governance rights over the protocol.
- This allows them to vote on important platform decisions, ensuring a democratic and transparent development process.

4

Monthly Rewards

- Active users and top content creators earn monthly rewards in BIPPA tokens, incentivizing high-quality contributions and consistent engagement.
- This reward system promotes a vibrant and active community.

5

BIPPA USER SCORE

- Users increase their BIPPA User Score by actively participating, which allows them to earn additional tokens and benefits.
- This gamification feature encourages continuous interaction and contribution.

6

AI-Driven News Portal & Personalized Newsletter

- Access to the AI-driven news portal and personalized newsletters, which deliver the latest and most accurate news in crypto, finance, and other business areas, requires BIPPA tokens.
- This feature seamlessly integrates the token into users' daily activities.

7

Content Rating

- Users can evaluate videos based on accuracy, clarity, depth, shareability, and production quality, which assists in highlighting the best content and ensuring that high-quality information is easily accessible.
- This interactive feature improves the overall quality of the platform's content.

8

Textual Review Interaction

- Users can interact with textual reviews, marking them as "Helpful" or "Not Helpful," which validates the quality of the reviews and enhances information reliability.
- This interaction provides valuable feedback to content creators and other users.

9

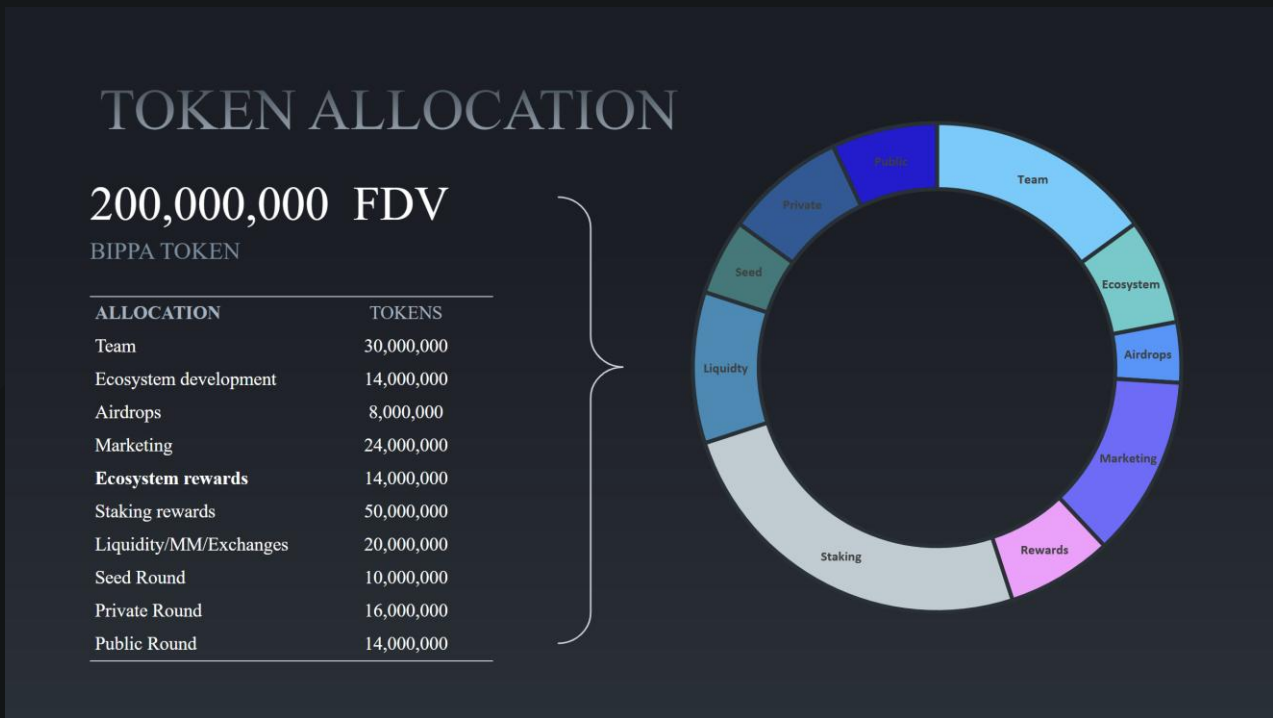
Evaluation of AI Insights

- Users will be able to evaluate AI-generated insights, providing direct feedback to the AI on whether the information was helpful or not.
- This feedback loop continuously improves the quality of AI processing and insight generation.

TOKEN ECONOMICS

The BIPPA token is the backbone of the BIPPA ecosystem, driving growth, engagement, and long-term sustainability.

This section outlines the detailed breakdown of the BIPPA token allocation, vesting schedules, and utility within the ecosystem.



Total Funds Raised

- Seed Round: Raising \$1.8 million at a token price of \$0.18, this round is for early-stage investors and will contribute to an FDV (Fully Diluted Valuation) of \$36 million.
- Private Round: The private round will raise \$4 million at a token price of \$0.25, resulting in an FDV of \$50 million. It is targeted at a larger group of investors after the seed round.
- The public round will raise \$4.62 million, with tokens sold at \$0.33, bringing the fully diluted valuation (FDV) to \$66 million.

Seed Round
US\$0.18 – 10,000,000 BIPPA
US\$1,800,000

Private Round
US\$0.25 – 16,000,000
BIPPA
US\$4,000,000

Public Round
US\$0.33 – 14,000,000
BIPPA
US\$4,620,000

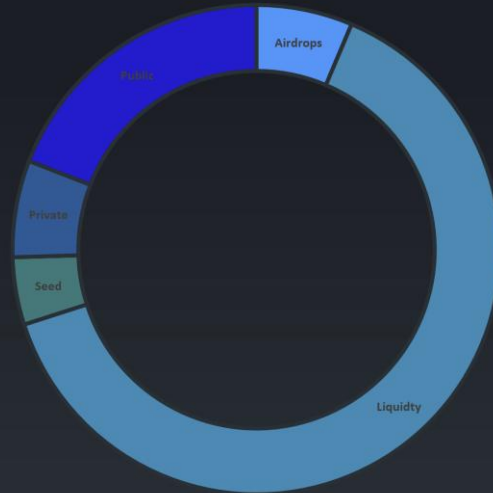
Total
40,000,000 BIPPA TOKENS
US\$10,420,000

TOKEN SUPPLY UNLOCKED AT TGE

41,200,000 circulating

BIPPA TOKEN

ALLOCATION	TGE UNLOCK
Team	0
Ecosystem development	0
Airdrops	2,000,000
Marketing	0
Ecosystem rewards	0
Staking rewards	0
Liquidity/MM/Exchanges	20,000,000
Seed Round	2,000,000
Private Round	3,200,000
Public Round	14,000,000



TOKEN VESTING SCHEDULE

ALLOCATION	CLIFF PERIOD	VESTING LENGTH	YEAR 1 RELEASE	YEAR 2 RELEASE	YEAR 3 RELEASE	YEAR 4 RELEASE
Team	12	24	0	16,250,000	15,000,000	0
Ecosystem development	1	12	12,833,326	1,166,666	0	0
Airdrops	0	3	6,000,000	0	0	0
Marketing	6	12	12,000,000	12,000,000	0	0
Ecosystem rewards	1	60	2,566,663	3,033,329	2,799,996	2,799,996
Staking rewards	3	60	7,499,997	10,833,329	9,999,996	9,999,996
Liquidity/MM/Exchanges	0	0	0	0	0	0
Seed Round	0	6	7,999,998	0	0	0
Private Round	0	6	12,799,998	0	0	0
Public Round	0	0	0	0	0	0

BIPPA Tokenomics

The BIPPA token is the backbone of the BIPPA ecosystem, driving growth, engagement, and long-term sustainability. This section outlines a detailed breakdown of the BIPPA token allocation, vesting schedules, and utility within the ecosystem.

1. Team Allocation (15%)

- **Team Monthly Salary Allocation:** This portion compensates the team responsible for developing and scaling the BIPPA platform.
- **12-Month Cliff:** Team tokens are locked for the first 12 months post-TGE (Token Generation Event).
- **24-Month Vesting Period:** After the cliff period, tokens will be vested monthly over 24 months to ensure team members remain committed to long-term platform success.

2. Ecosystem Development (7%)

- **Ecosystem Growth Initiatives:** This allocation supports the continued growth and expansion of the BIPPA ecosystem through:
 - **Grants for Content Creators:** Encouraging creators to build on the BIPPA platform.
 - **Community Initiatives:** Funding community events, workshops, and educational resources.
 - **Marketing Campaigns:** Targeting new users to drive platform adoption.

3. Airdrops (4%)

- **Rewarding Early Platform Users:** Tokens will be distributed to early adopters who helped grow the BIPPA community.
- **Two-Phase Distribution:** Airdrops will occur in two phases, targeting different user groups based on their engagement with the platform.

4. Marketing (12%)

- **Marketing Efforts:** This allocation funds campaigns to boost platform awareness and user acquisition.
- **Partnerships:** BIPPA will collaborate with other projects and businesses to broaden its reach and create mutually beneficial relationships.
- **Long-Term Growth Strategy:** Marketing efforts will align with BIPPA's strategic goal of sustainable and impactful growth.

5. Ecosystem Rewards (7%)

- **Active User Rewards:** This allocation incentivizes active participants within the BIPPA ecosystem, rewarding users for:
 - **Task Completion:** Completing specific activities or challenges on the platform.
 - **Community Engagement:** Contributing to discussions, providing feedback, and participating in community-driven events.

6. Staking Rewards (25%)

- **10% APR:** Users who lock their BIPPA tokens in a staking contract can earn up to a 10% annual return on their investment.
- **Locked BIPPA Tokens:** Users can choose to lock tokens for 3, 6, or 12 months, with higher rewards for longer lock periods.
- **5-Year Reward Program:** The 10% APR is guaranteed for the next 5 years, providing a long-term incentive for users to stake their tokens and actively engage with the platform.

7. Liquidity (10%)

- **Exchanges (Centralized & Decentralized):** This allocation ensures adequate liquidity for the BIPPA token across various exchanges, maintaining healthy trading volumes and price stability.
- **Market Making:** Funds are allocated to ensure efficient token trading and price stability by providing liquidity for market-making efforts.

8. Fundraising Rounds (Seed, Private) (13%)

- **Seed Round:** Raising \$1.8 million at a token price of \$0.18, this round is for early-stage investors and will contribute to an FDV (Fully Diluted Valuation) of \$36 million.
- **Private Round:** The private round will raise \$4 million at a token price of \$0.25, resulting in an FDV of \$50 million. It is targeted at a larger group of investors after the seed round.
- **TGE Unlock (20%):** At the Token Generation Event, 20% of the seed and private round tokens will be unlocked.
- **6-Month Vesting:** The remaining seed and private rounds tokens will vest monthly over 6 months, ensuring investor commitment and preventing market oversupply.

9. Public Round (7%)

- **Launchpads:** This allocation will be offered to the public through launchpads, which are platforms that allow users to invest in new cryptocurrency projects.
- **\$4.4 Million Raised:** The public round will raise \$4.4 million, with tokens sold at \$0.33, bringing the fully diluted valuation (FDV) to \$66 million.
- **No Cliff:** Users who purchase tokens during the public round will receive them immediately after the Token Generation Event (TGE).
- **No Vesting:** These tokens have no vesting period, meaning that users can sell or hold their tokens immediately without restrictions.
- **Total Liquidity at TGE:** Public round investors will have total liquidity at TGE, as there are no lock-ups or vesting periods for the tokens they purchase.

BIPPA Roadmap

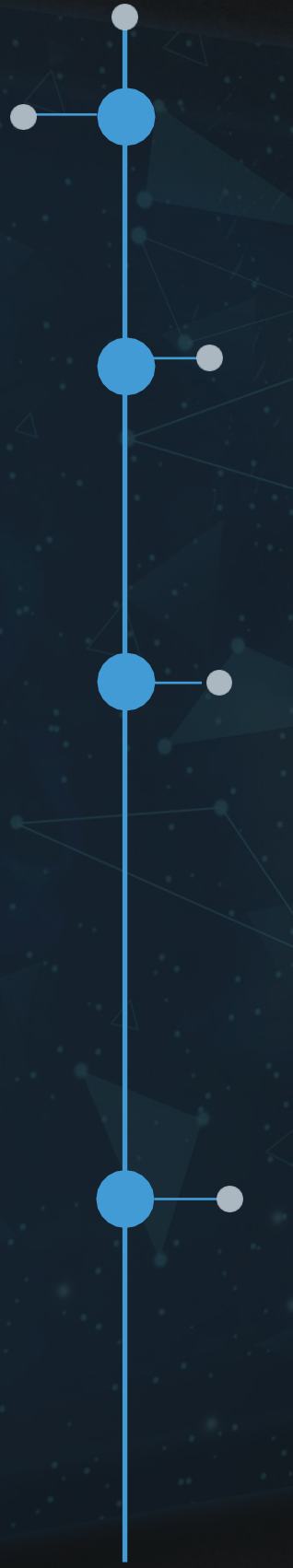
02/2025
BIPPA MVP Launch + CoinMarketCap Integration

The initial version of the BIPPA application focuses on delivering core functionalities to enhance user value and efficiency, including:

- **Content Rating System:** Evaluates video quality and relevance.
- **Automatic YouTube Synchronization:** Tracks updates from over 300 channels.
- **Advanced AI Processing:** Automates transcripts, summaries, insights, and categorization.
- **Asset Tracking and Analysis:** Provides actionable financial insights.

Additionally, CoinMarketCap integration will enable real-time token data monitoring. User feedback will influence AI-generated content and contribute to the BIPPA USE SCORE algorithm, which rewards active users and top-rated authors with BIPPA tokens to promote engagement and quality contributions.

At the end of the MVP phase, an exclusive airdrop will reward active users and content creators with BIPPA tokens, encouraging further interaction with the ecosystem.



03/2025
Public ICO and Token Launch

BIPPA will initiate its Public ICO and officially launch the BIPPA Token, enabling broader access to the platform's token ecosystem.

The token will serve as a utility for platform incentives, governance participation, and user rewards. This phase marks the next step in growing the BIPPA community and driving engagement through tokenized contributions.

04/2025
Upgrading the BIPPA MVP to official BIPPA Nexus Insight v1.0 + MVP Airdrop

- **MVP Transition:** The MVP phase concludes, and BIPPA transitions into its official version, Nexus Insight v1.0.
- **AIRDROP for MVP Users:** After the MVP phase, an airdrop will reward active users and contributors with BIPPA tokens to recognize their engagement and participation.

05/2025
Monthly Payment System + Advanced AI Access + Staking

- **Monthly Payment System:** Integration of a reward system: Users and content creators will be compensated with BIPPA tokens based on their activity and contributions to the platform. Access to advanced AI modules: Users can unlock advanced AI features through a \$10/month subscription or by maintaining a required balance of BIPPA tokens in their wallet. Staking Mechanism: Introduction of a staking system where users can stake their BIPPA tokens to earn rewards and gain early access to new features.

BIPPA Roadmap

06/2025

Upgrading the BIPPA Nexus Insight to v 2.0

- **AI-Driven Newsletter v1:** Launching a fully AI-driven newsletter to deliver real-time, data-driven insights directly to users, tailored to their specific interests.
- **Continuous Prompt Upgrades:** Ongoing improvements to prompt engineering to enhance AI content generation and accuracy.
- **Implementation of Advanced AI Models:** Integration of the most advanced AI models to ensure the highest quality processing, analysis, and output.
- **Reevaluation of AI Processing:** Regular optimization and reassessment of AI data processing workflows to maintain efficiency, accuracy, and relevance.

10/2025

Upgrading the BIPPA Nexus Insight to v 3.0

BIPPA launches its cutting-edge AI Agent, designed to revolutionize how users interact with social media platforms by seamlessly combining real-time intelligence with autonomous communication capabilities. Powered by BIPPA's unique knowledge base, this advanced agent enables proactive, AI-driven engagement across multiple networks, redefining the boundaries of social media interaction and taking the ecosystem to a new level.

09/2025

BIPPA Nexus Intelligence v1.0 + New Data Sources

- **Private Chat & RAG Integration:** Introducing a private AI chat system powered by RAG allows users to engage in real-time AI-driven conversations and retrieve insights based on structured and unstructured data sources.
- **Multi-Agent Systems:** Implementing multi-agent systems will streamline complex queries and tasks, enhancing processing efficiency and accuracy.
- **Chain of Thought (CoT) Reasoning:** CoT reasoning will enable BIPPA to process multi-step queries logically, ensuring seamless data retrieval and analysis to offer precise, insightful financial predictions.

11-12/2025

Upgrading the BIPPA Nexus Insight to v 3.0

BIPPA DATA API

API Release: To extend its impact, BIPPA offers an open API that allows third parties to access its processed data daily, empowering them to build their own applications or services on top of BIPPA's framework using tokens or subscription plans

Personal AI Assistant:

This version introduces a Personal AI Assistant that learns user habits and provides 360° assistance for all business related activities, including personalized recommendations, domain-specific insights, and strategic advice to enhance productivity and decision-making.

Q1/2026

AI-Driven News Portal + Expansion into New Business Domains + Voting

AI-Driven News Portal Launch: The launch of a fully AI-driven news portal focused on crypto, finance education, and investment will provide users with personalized, dynamic content. The portal eliminates the need for human journalists, seamlessly offering up-to-date and relevant news.

BIPPA will expand deeply with a new platform instance while continuing the development of the crypto and financial sectors. The community will vote to decide the next domain for implementation.

BIPPA Team

About Us

Our team has extensive experience developing and integrating complex IT enterprise systems, specializing in full-stack development for over 17 years. This solid foundation in traditional IT infrastructure paved the way for our natural progression into AI and blockchain technologies.

Since 2016, we have been actively involved in blockchain, accumulating significant crypto and blockchain systems expertise. With this wealth of knowledge and experience, we are poised to introduce a reliable and innovative product. We aim to make a meaningful product and deliver substantial value to users through the BIPPA platform.

[Company WEB](#)

[Presentation](#)

[Linkedin](#)

17+

years of experience in
the IT

15

engineers in our team

25

clients served



Our Team



Matija Tušek
CO-FOUNDER
CTO BLOCKCHAIN AI



Ana Rudolf
CO-FOUNDER
DEV TEAM LEAD



Marijo Knez
CO-FOUNDER
AI AND DEV TEAM LEAD



Linda Tušek
CO-FOUNDER
BUSINESS DEV



Marin Visković
CO-FOUNDER
AND PRODUCT OWNER



Ivan Glas
INTEGRATION AND
BLOCKCHAIN TEAM LEAD



Ankica Listar
FULL STACK DEV



Josip Baketarić
BLOCKCHAIN AND FULL
STACK DEV



Dorotea Šimunović
FULL STACK DEV



Ivan Teskera
FULL STACK DEV



Peđa Čanak
BLOCKCHAIN AND CRYPTO
CONSULTANT



Vinko Šego
FULL STACK DEV



Kristijan Horvat Vuković

FULL STACK DEV



Robert Smolčić

BLOCKCHAIN AND FULL
STACK DEV



Goran Lolić

FULL STACK DEV



EXTRA BIPPA INFO

C H A P T E R 2

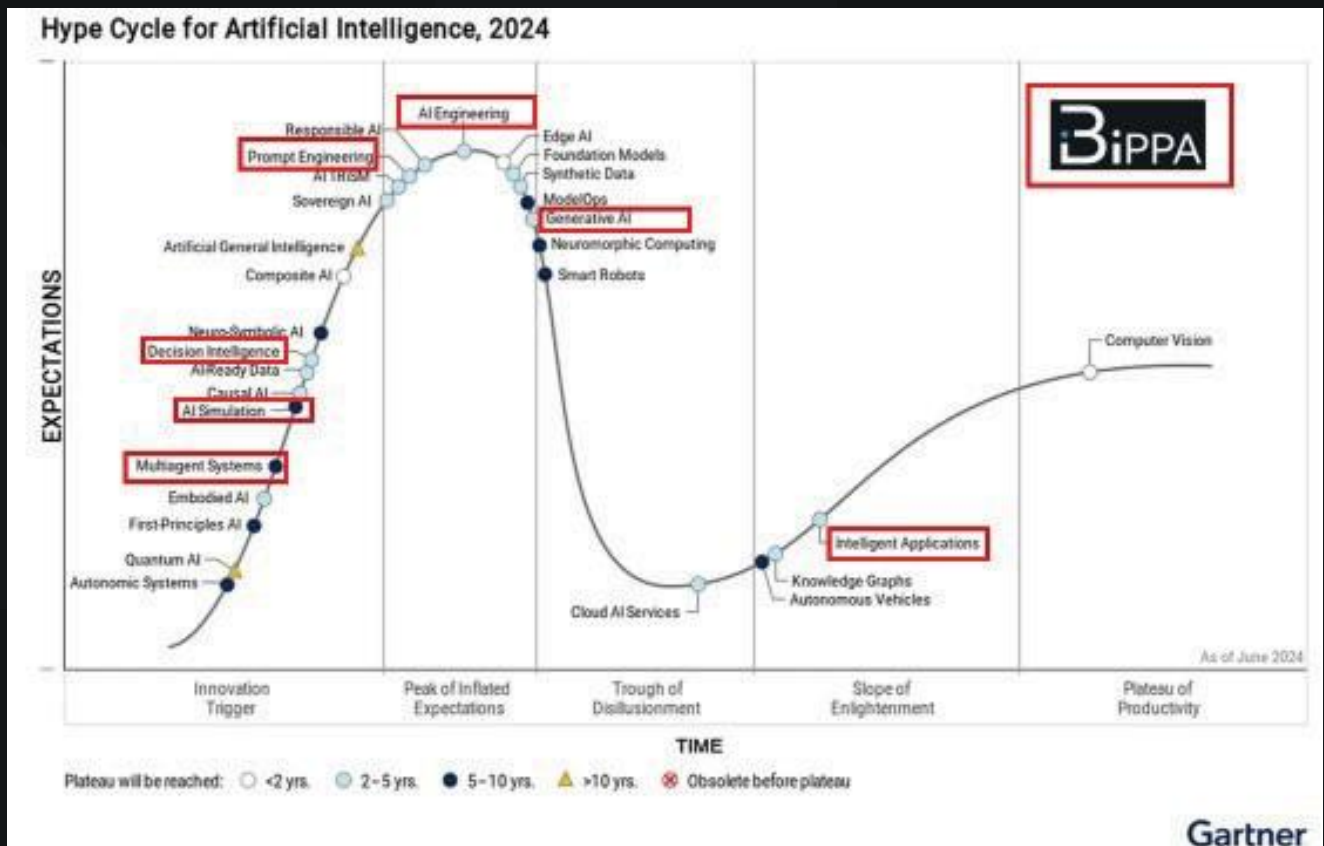
Harnessing the Power of Specialized AI: BIPPA’s Journey to the Future of Digital Content

When considering the future of AI, a significant trend is the shift from large, generalized AI models to the targeted use of specialized AI. These smaller, task-specific models are trained on focused datasets and optimized for specific tasks, resulting in lower costs and increased efficiency. BIPPA is well-positioned to take advantage of this trend by providing deep, AI-driven insights tailored to individual business domains through unique, specialized, real-time data processing.

This emphasis on specialization ensures that BIPPA remains at the cutting edge of industry innovation across various sectors. As the BIPPA platform continues to evolve, it will leverage the latest AI technologies to ensure that the right data reaches the right people at the right time. With a strong commitment to staying at the forefront of AI advancements, BIPPA will consistently integrate innovative technologies such as Generative AI, Multi-Agent Systems, Decision Intelligence, Retrieval-Augmented Generation (RAG), and Chain of Thought reasoning.

The platform’s ability to progress guarantees that users will always benefit from the newest advancements, solidifying BIPPA as a cornerstone in the future of AI-powered digital content intelligence.

For further insights into BIPPA’s AI-driven roadmap, please refer to the detailed roadmap provided.



Why BIPPA Outperforms Standalone GPT

BIPPA's use of advanced AI technologies like Retrieval-Augmented Generation (RAG), Chain of Thought (CoT) reasoning, and multi-agent systems, combined with its unique BIPPA data, goes beyond what a standalone GPT-4 model can offer. Here's why:

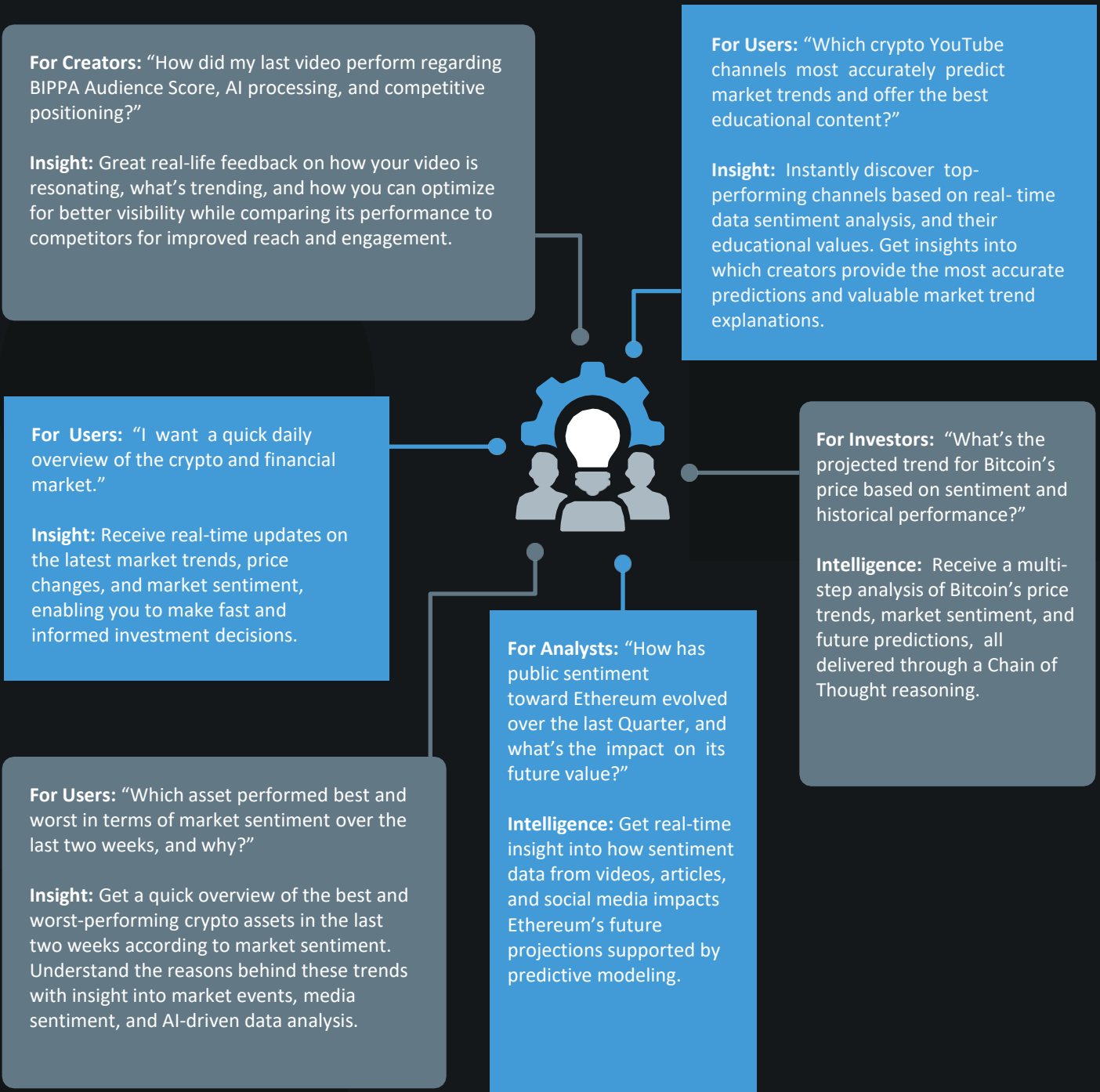
- 1. Real-Time Data Integration:** While GPT-4 relies on pre-trained data that may not always be current, BIPPA's RAG technology pulls live, up-to-date information from diverse sources such as news portals, YouTube videos, and financial documents. This ensures users receive contextually relevant, real-time insights critical in fast-paced sectors like crypto and finance.
- 2. Enhanced Accuracy and Depth:** BIPPA combines external data sources with its powerful AI engine, allowing it to reduce hallucinations or inaccuracies common in standalone GPT models. By integrating RAG, BIPPA delivers fact-checked and context-rich responses that a pre-trained model might miss.
- 3. Specialized Domain Knowledge:** While GPT-4 is a generalized model, BIPPA's use of multi-agent systems and CoT reasoning enables it to tailor its responses to specific business domains like crypto, finance, or personalized queries. It adds layers of domain-specific insights, making responses more actionable and precise.
- 4. AI-Driven Insights and Decision-Making:** BIPPA doesn't just generate answers—it processes multi-step queries through CoT reasoning, simulating human-like decision-making and breaking down complex tasks. While GPT-4 and OpenAI's newer reasoning models offer strong general responses, BIPPA's structured reasoning is tailored explicitly for understanding business trends, correlations, and future projections within its specialized domains.
- 5. Private Chat and Personalized Interaction:** BIPPA's private chat system built on Agentic RAG provides tailored, user-specific interactions, incorporating live data and user preferences. This is more dynamic than GPT-4's static, one-size-fits-all responses.
- 6. Data Fusion Across Multiple Sources:** Unlike GPT-4, which operates in isolation, BIPPA uses multi-agent collaboration to pull and process data from multiple sources, creating a unified, multi-dimensional view. This approach is invaluable when correlating data across different mediums or domains, giving BIPPA a significant advantage in delivering comprehensive insights.

By utilizing these technologies, BIPPA ensures a continuous feedback loop where users, content creators, and AI systems interact and evolve, providing an ecosystem that can adapt and grow with the user's needs—something GPT-4 alone cannot offer.

BIPPA Use Cases

BIPPA's AI-powered platform offers tailored solutions for many users within the crypto and financial markets. From content creators seeking audience feedback to investors analyzing market trends, BIPPA ensures that each stakeholder can extract real-time, actionable insights.

This diagram illustrates the versatility of BIPPA's application, showcasing use cases for creators, investors, users, and analysts. Whether discovering top-performing content or getting deep sentiment analysis, BIPPA provides unparalleled access to the insights that matter most.



For Investors: “For Investors: “Which crypto projects related to DePIN have been discussed the most in the past two weeks?”

Insight: Access videos covering DePIN (Decentralized Physical Infrastructure Networks) projects, complete with sentiment trends and AI-generated key takeaways for a comprehensive understanding of what’s driving the market.

For Users: Show me all videos discussing [Asset/Entity Name] within the last 30 days.”

Insight: Instantly pull up a list of videos that have mentioned a specific asset or entity, ensuring you never miss any important updates. These results will include AI-driven summaries, sentiment analysis, and deep insights into trends.

For Users: “Give me all the best-rated videos from specific authors on blockchain technology or mining.”

Insight: Discover top-rated content from a specific creator, ensuring you access only the highest-quality information on blockchain technology or mining.

For Analysts: “Provide all content where Bitcoin was mentioned alongside price analysis and predictions.”

Intelligence: Retrieve every content mentioning Bitcoin price predictions, enhanced with BIPPA’s deep AI insights on past performance and sentiment to make more informed decisions.

For Researchers: “Show me all videos and articles related to regulatory changes impacting the crypto market in the last month.”

Intelligence: BIPPA will gather both video content and external articles discussing regulatory impacts, providing detailed timelines, insights, and potential forecasts.

The Possibilities are Endless

BIPPA’s daily AI-driven processing of unique datasets enables a multi-dimensional understanding of various crypto and financial ecosystem aspects.

By integrating advanced technologies and real-time insights, BIPPA offers users and creators unmatched opportunities to stay ahead of trends, make informed decisions, and gain a deeper perspective on the ever-evolving markets.

The Vision: Empowering Digital Content Evolution

Our Vision for Transforming User Experiences

At BIPPA, our vision is to revolutionize how users interact with digital content by creating a seamless connection between content creators, AI, and end-users. We aim to be the leading platform that transforms unstructured digital data into valuable insights, empowering users to make informed decisions and enhance their knowledge.

Developing Process:



DIGITAL
PLATFORM

CONTENT

AI

USER

BIPPA connects to various sources, pulling unstructured and structured data 24/7 across business domains. This continuous synchronization ensures users can access the most current and relevant information from various digital platforms.

BIPPA supports an unlimited number of authors and their content, which initially includes video and will expand to audio, text, and images. This flexibility allows content creators to connect with users on a deeper level, fostering meaningful interactions and expanding the reach of valuable content.

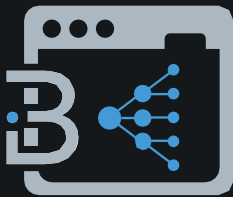
BIPPA leverages advanced AI algorithms to process all content. This includes generating summaries, providing insights, tracking assets, and analyzing time-based data. AI processes content individually and collectively, offering daily, weekly, and monthly tracking to deliver comprehensive and actionable insights.

The user is at the heart of BIPPA's platform. Advanced displays of processed information provide users with the tools for education and critical decision-making. Users participate in verifying and enhancing AI processes, ensuring the continuous improvement and reliability of the content.

BiPPA Vision

Process of BiPPA Development through 3 Key Phases

At BiPPA, our vision is to revolutionize how users interact with digital content by creating a seamless connection between content creators, AI, and end-users. We aim to be the leading platform that transforms unstructured digital data into valuable insights, empowering users to make informed decisions and enhance their knowledge.



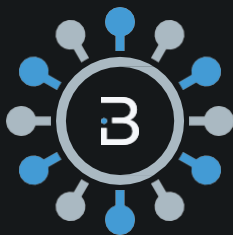
1. BiPPA MVP

- Integration with YouTube 300+ channels for real-time synchronization.
- Processing transcripts, generating summaries, insights, and asset tracking.
- Time-based analysis and advanced content classification.
- Grouping content in business domain structures.
- Insights & asset sentiment analysis: predictions, conclusions, and sentiment evaluation (positive, negative, neutral).
- Users evaluate content, provide feedback, preparing for rewards.
- Advanced content display and graphical data representation.



2. AI & Integration

- Personal Private Chat: AI-powered chat for real-time insights.
- API Integration: Access to BiPPA's data and analytics
- Chain of Thought: AI reasoning for multi-step queries
- RAG-Powered Conversations: Engage in real-time AI-driven chats with structured and unstructured data.
- Multi-Agent Systems: Streamlines complex tasks for faster data retrieval and responses.
- Real-Time Data: Integrated with live sources like CMC, X, and others for up-to-date market analysis.
- AI Newsletter: & AI News Portal



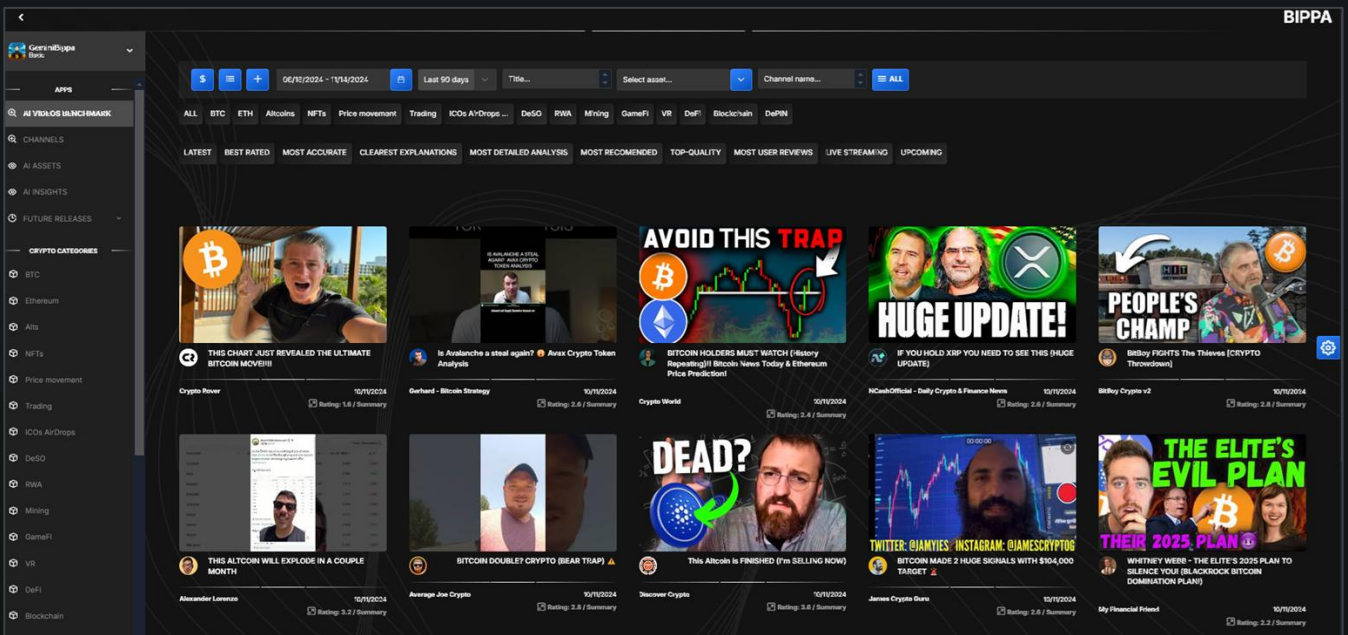
3. BiPPA Token Utility

- Staking & Governance & Voting
- Access to Advanced AI Modules
- API Access
- Rewards and Incentives
- BiPPA User Score
- Using AI-Driven Personal Chats and Multi-Agent Systems
- User-AI Integration: Seamless interaction between users and AI for enhanced data-driven experiences

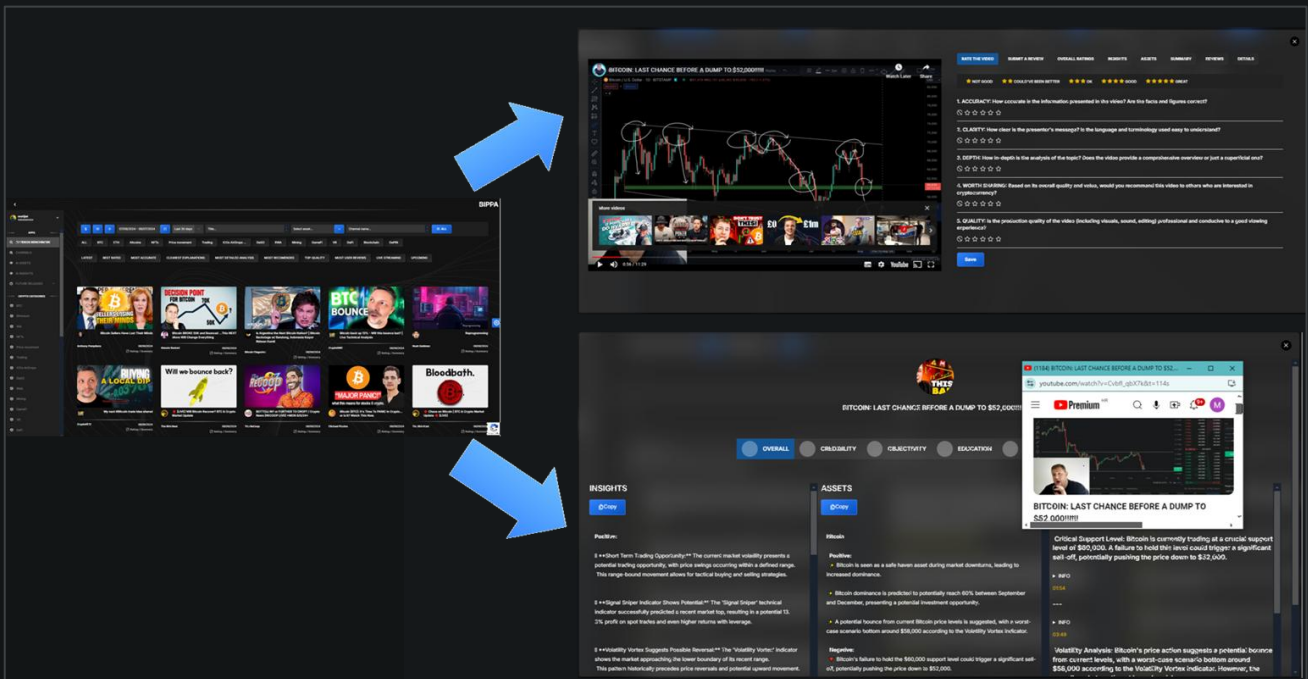
BIPPA Nexus Insight MVP Screens

The BIPPA MAIN SCREEN MODULE allows users to quickly access each video's comprehensive details (insights, summaries, assets, predictions, ratings), depending on the category (finance or crypto).

Advanced search parameters enable users to find content based on time, domain categories, rating parameters, title, author, assets, and channel subscription status.

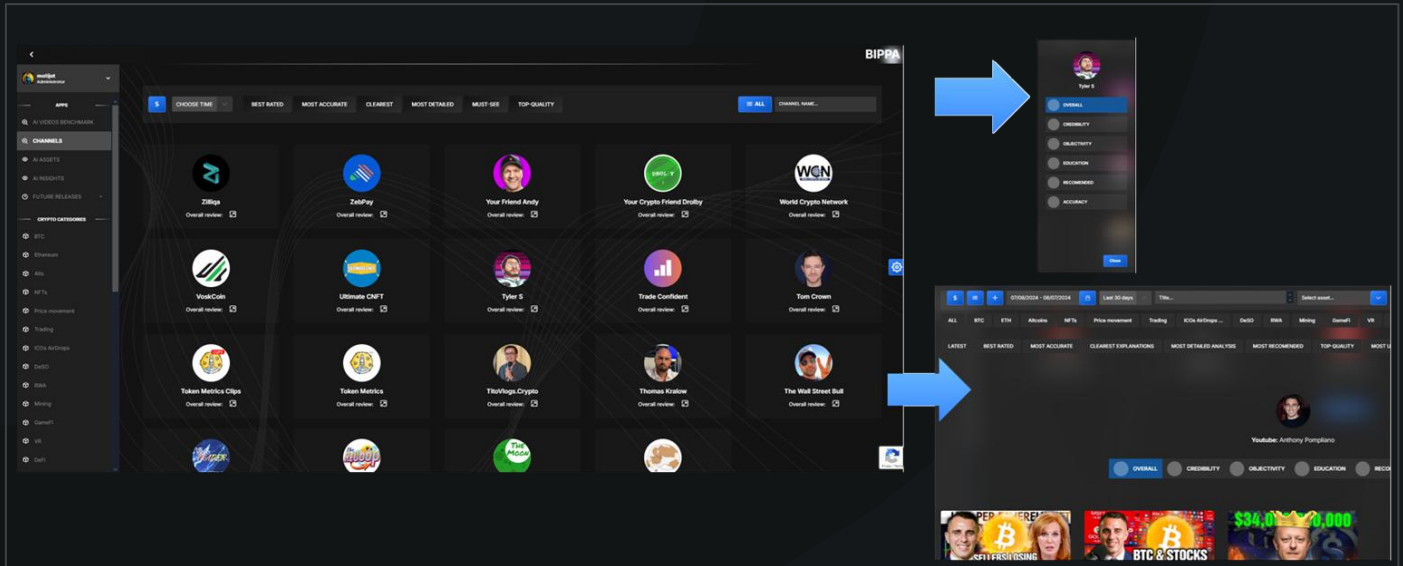


Opening a segment for rating (based on accuracy, clarity, depth, worth sharing, and quality) and in-depth AI content for each video is possible.



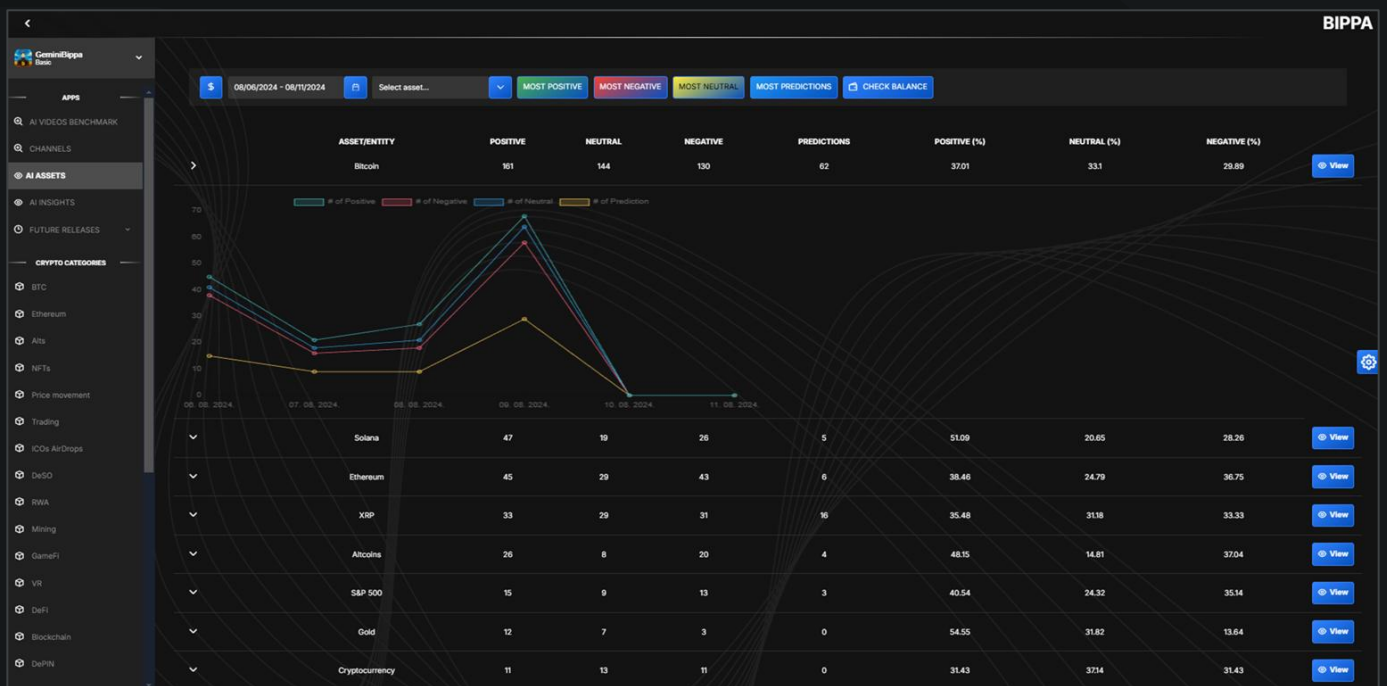
The BIPPA CHANNELS MODULE lets users quickly access comprehensive details for each channel, depending on the category (finance or crypto).

Advanced search parameters enable users to find content based on time, rating parameters, channel name, and channel subscription status (ALL/SUBSCRIBED).

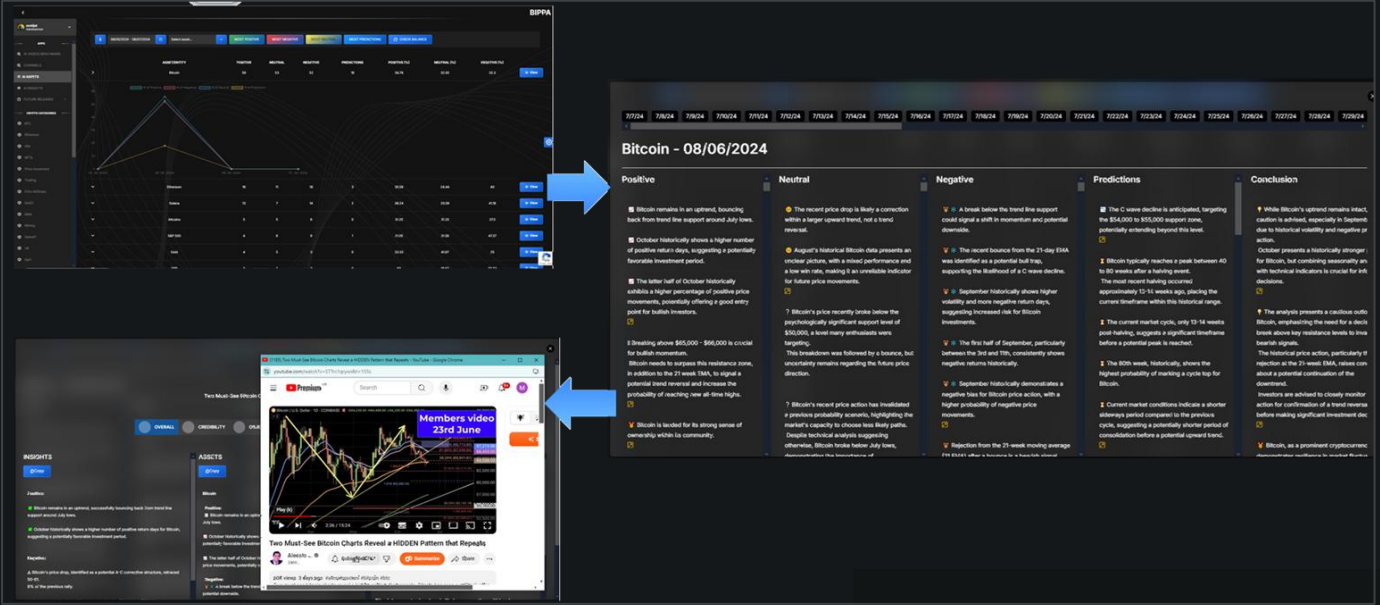


The BIPPA ASSETS MODULE allows users a unique insight into asset movements over time on various parameters (a graphical representation of sentiment performance trends - positive, negative, neutral - predictions, percentage %, for quicker insight into the fundamentals of each asset).

Advanced search parameters enable users to find content based on time, asset name, and performance counters, with a direct link to the asset details over time.

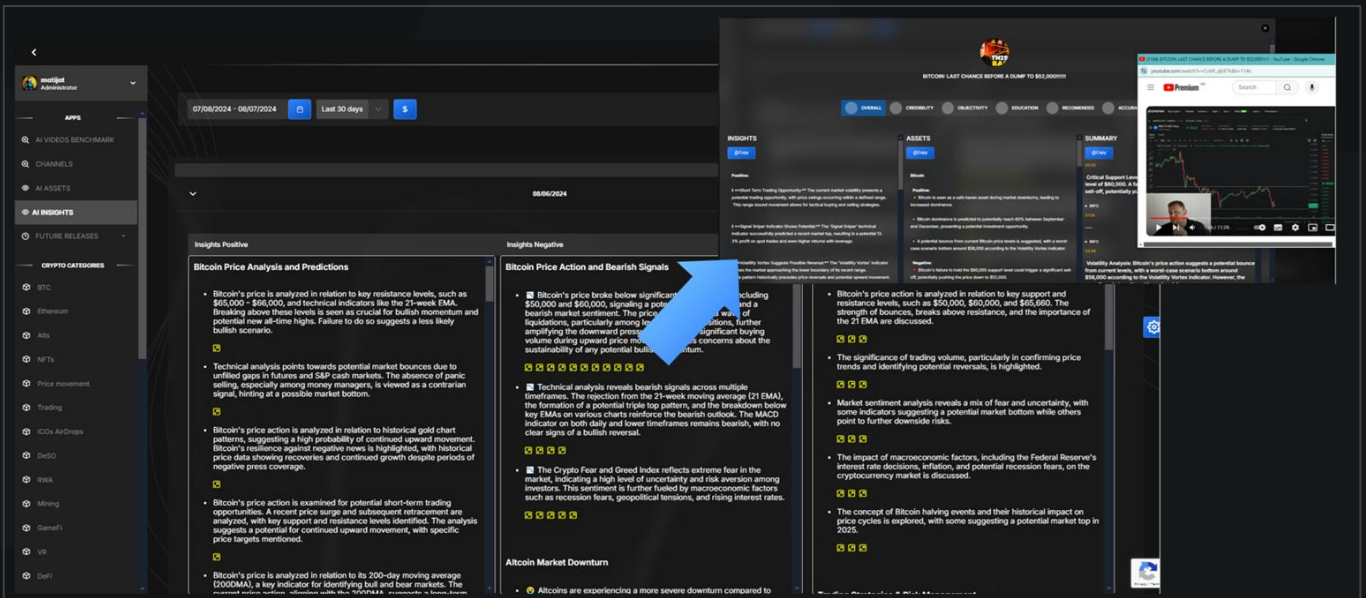


It is possible to open a segment with detailed time-based insight into sentiment performance and predictions for the asset, with a direct link to the video and all AI details.



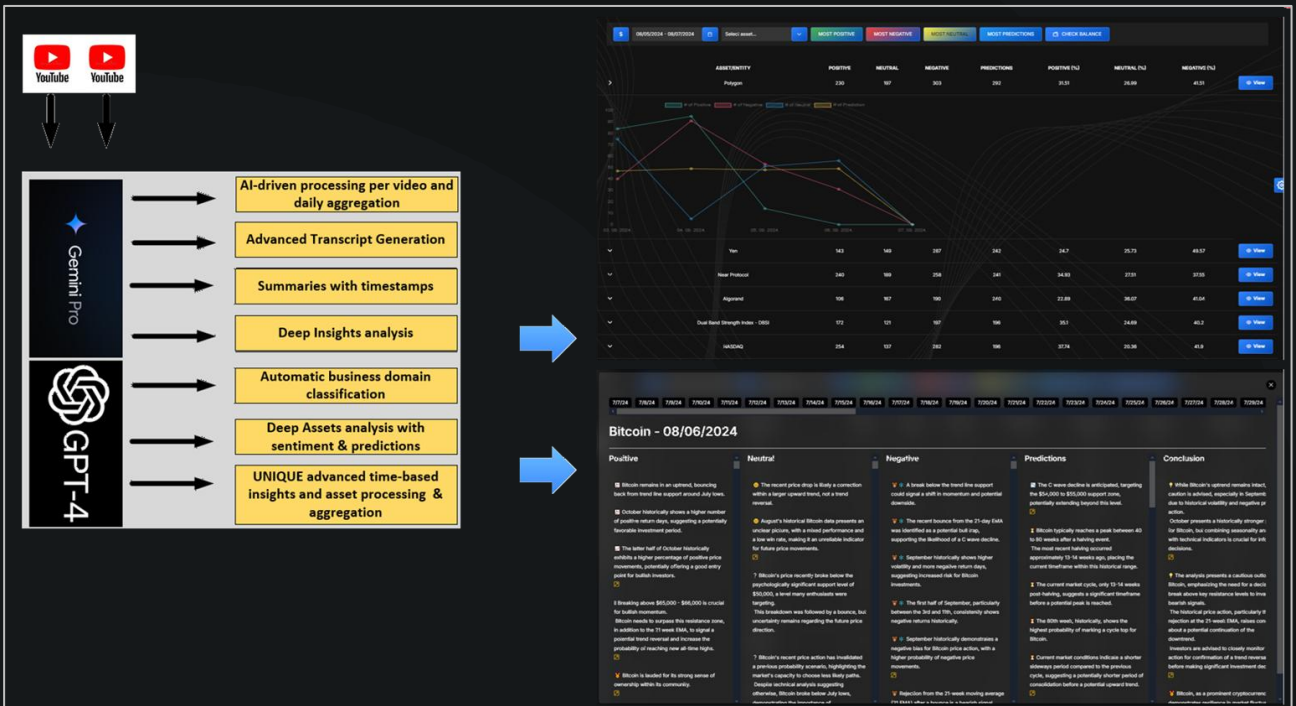
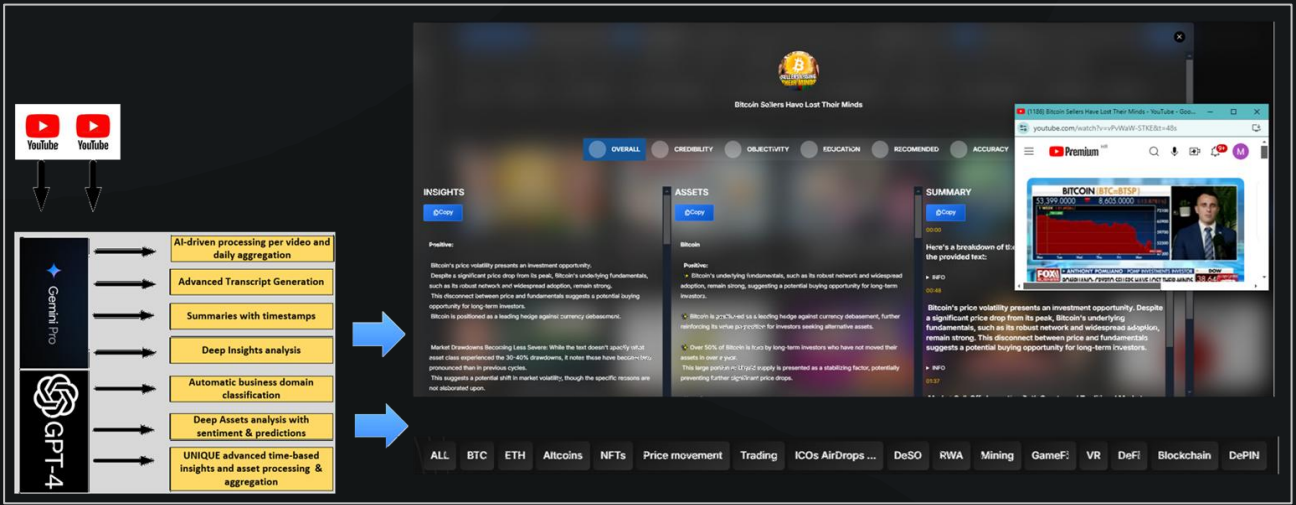
The BIPPA INSIGHTS MODULE enables users to gain direct daily insights into market sentiment trends (positive, negative, neutral information), depending on whether it's the finance or crypto world.

Each sentiment group is directly linked to the original video, allowing users quick access to all the details.



AI Video Processing Flow in BIPPA

- **Transcript Generation:** BIPPA pulls and processes video transcripts for further AI analysis.
- **Summarization:** The AI generates summaries with timestamps, making key points easily accessible.
- **Insight Generation:** AI categorizes insights into positive, negative, and neutral views on financial and crypto topics.
- **Content Classification:** Videos are classified into specific business domains, aiding in navigation.
- **Data Extraction:** The AI extracts and analyzes asset data, providing sentiment scores, predictions, and conclusions.
- **Aggregation and Tracking:** Over time, BIPPA tracks assets and their sentiment trends, offering graphical insights into performance.



Legal Note

This whitepaper is provided solely for informational purposes to describe the BIPPA platform, its functionalities, and the token ecosystem. It does not constitute financial, investment, legal, or tax advice. Participation in the BIPPA project, including any activities involving the BIPPA token, carries inherent risks and should be carefully evaluated.

No Financial Advice

The information contained herein is not intended to offer financial, investment, or legal guidance. Readers are strongly encouraged to conduct their own independent research and consult with qualified financial, legal, or tax professionals before making any decisions related to the BIPPA platform or its token.

Token Utility and Risk

The BIPPA token is designed to facilitate access to the platform's functionalities and ecosystem. Any activities involving the token—such as participation in platform incentives, governance, or related utilities—carry risks, including market volatility, regulatory uncertainties, and technological limitations. BIPPA tokens are not financial instruments and should not be considered securities or investments under any jurisdiction.

Forward-Looking Statements

This whitepaper may contain forward-looking statements regarding platform development, token mechanics, and the ecosystem's performance. These statements are subject to uncertainties, external influences, and unforeseen changes. No guarantees are made regarding the accuracy, completeness, or timeliness of such statements.

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The BIPPA team, contributors, and affiliates shall not be held liable for any losses, damages, or consequences arising from reliance on this whitepaper or participation in the platform. Users engage with the BIPPA ecosystem at their own risk.

Regulatory Compliance

The legal and regulatory treatment of blockchain technologies, tokens, and decentralized activities varies by jurisdiction. Participants are responsible for ensuring their compliance with all applicable laws and regulations in their respective regions.

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