BITCHEMICAL

THE INFRASTRUCTURE LAYER FOR SCIENTIFIC INNOVATION

CHEMY AI
AI INFRASTRUCTURE

Scientific Intelligence
& Automation

CHEMFUND
SCIENTIFIC FUNDING

Decentralized Funding
for Innovation

ECOSYSTEM
UTILITY & GROWTH

Products, Community
& Real Utility

BITCHEMICAL LABS
INNOVATION & ECOSYSTEM ACCELERATION LAYER

Supporting scientific and AI-driven projects with infrastructure, ecosystem strategy, funding preparation, community growth and market adoption support.

CRYP2NOVA

IDEA
Research & Concept

→

AI SUPPORT
Intelligence & Validation

→

FUNDING
ChemFund Acceleration

→

GROWTH
Community & Ecosystem

→

MARKET ADOPTION
Real-world Impact & Utility

AI-POWERED INTELLIGENCE
Advanced research and data intelligence

SCIENTIFIC FUNDING
Community-driven funding platform

FORECAST MARKETS
Decentralized prediction and insights

ECOSYSTEM GROWTH
Utility, liquidity and global expansion

AI • DEFI • CAPITAL

BUILDING THE FUTURE OF SCIENCE

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BITCHEMICAL TECHNOLOGIES

Who Is Bitchemical?

Bitchemical is a technology company at the intersection of science, AI and decentralized funding. We build real-world solutions that accelerate scientific innovation and empower the global community.



FOUNDED IN 2022
Building the future of scientific innovation

OUR ECOSYSTEM PILLARS

CHEMY AI
AI INTELLIGENCE

Advanced scientific intelligence and AI-powered tools that accelerate research, data analysis, discovery and automation.

AI Models | Data Intelligence | Automation

CHEMFUND
SCIENTIFIC FUNDING

Decentralized funding platform that empowers early-stage scientific projects through community-driven capital and transparent processes.

Funding | Milestones | Transparency

FORECAST MARKETS
PREDICTION LAYER

Community-driven prediction markets for scientific, technology and innovation forecasting.

Forecasts | Insights | Participation

BCHEM ECOSYSTEM
UTILITY & GROWTH

The utility layer that connects all products, participation, incentives and ecosystem growth.

Utility | Governance | Incentives

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OUR INNOVATION JOURNEY

RESEARCH
Identify problems, explore scientific ideas and define concepts.

→

AI INTELLIGENCE
AI models and data analysis turn ideas into validated insights.

→

FUNDING
ChemFund supports promising projects with community capital.

→

GROWTH
Projects scale with ecosystem resources and community support.

→

MARKET ADOPTION
Real-world impact drives adoption and sustainable value.

OUR IMPACT IN NUMBERS

12M+
AI ANALYSES
Total scientific analyses performed

10,000+
COMMUNITY MEMBERS
Active members in our global community

CHEMFUND
FUNDING PLATFORM
Transparent, decentralized and community-driven

FORECAST MARKETS
PREDICTION LAYER
Community intelligence shaping the future

BCHEM ECOSYSTEM
UTILITY NETWORK
Connecting products, people and possibilities

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BITCHEMICAL TECHNOLOGIES

Scientific Innovation Funding Is Broken

Brilliant ideas. Groundbreaking research.
But the system designed to fund science is outdated, inefficient, and inaccessible.
Innovation is being lost in the cracks.



SLOW GRANTS

Traditional grants take months or years to approve. By the time funding arrives, opportunities are already gone.

VC GATEKEEPING

Venture capital focuses on safe bets and proven teams, leaving early-stage science with limited access to capital.

SMALL LABS IGNORED

Independent researchers and small labs are overlooked despite driving the most innovative ideas.

SLOW COMMERCIALIZATION

Lack of funding and resources delays experiments, trials, and development — slowing the path from lab to real-world use.

FRAGMENTED INFRASTRUCTURE

Disconnected tools, data silos, and inefficient processes create roadblocks across the entire innovation pipeline.

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THE RESULT:

BILLIONS IN SCIENTIFIC POTENTIAL REMAIN UNDISCOVERED AND UNFUNDED.

12-24 MONTHS+
Average grant approval time

< 1%
Early-stage science projects receive VC funding

90%+
Academic labs face major funding limitations

10-15 YEARS
Average time from discovery to commercialization

70%
Researchers waste time on manual, disconnected processes

THE WORLD DOESN'T HAVE AN INNOVATION PROBLEM.
IT HAS A FUNDING INFRASTRUCTURE PROBLEM.

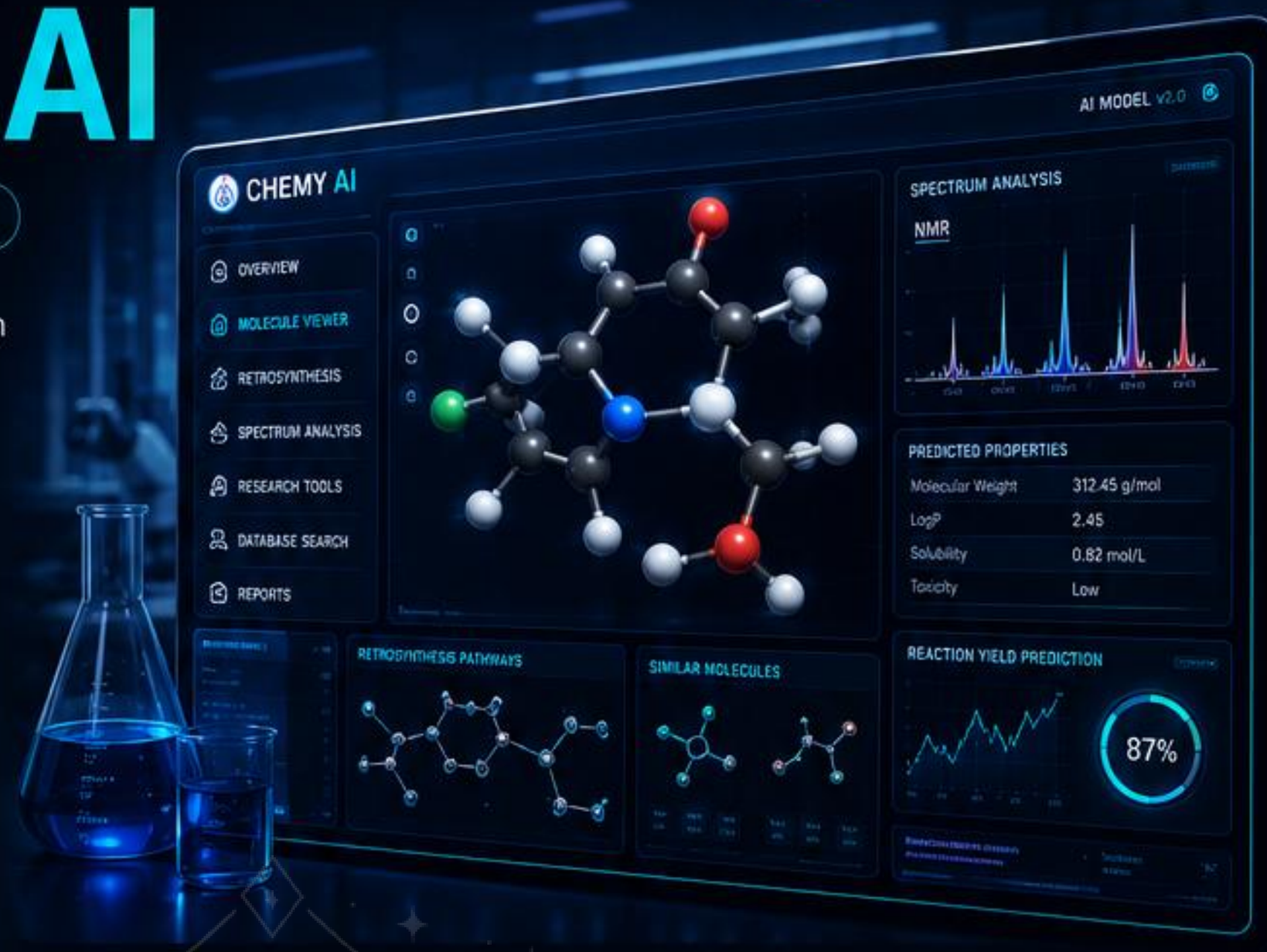
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BITCHEMICAL TECHNOLOGIES

CHEMY AI

AI INFRASTRUCTURE LAYER

CHEMY AI is the intelligent co-pilot for modern chemistry. It leverages artificial intelligence to accelerate discovery, optimize research workflows, and transform how scientists design, analyze, and innovate.



CORE CAPABILITIES

Molecular Analysis
Analyze molecular structures, properties, and reactivity with AI-powered precision.

AI Retrosynthesis
Design optimal synthetic routes in seconds using advanced AI models.

Spectrum Analysis
Interpret NMR, IR, MS and more with AI-assisted spectral insights.

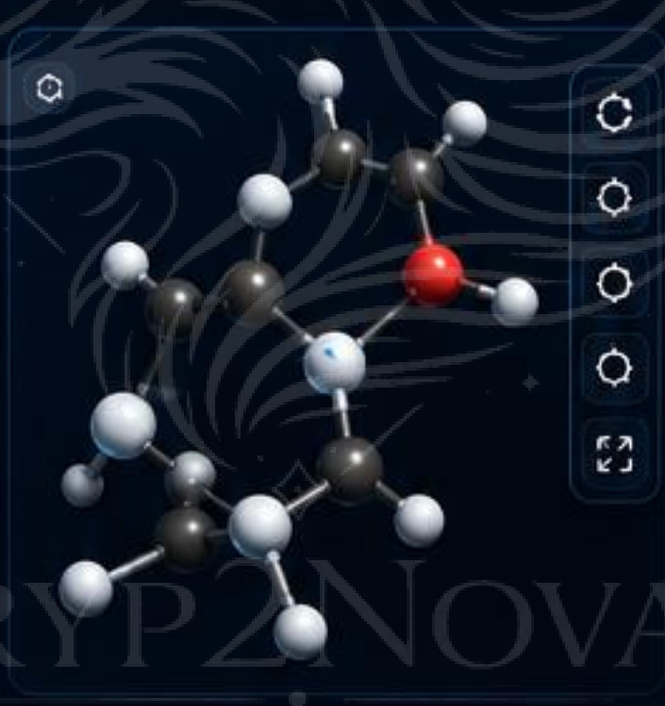
Supplier Discovery
Find reliable chemical suppliers globally with smart matching.

Reaction Optimization
Predict reaction outcomes and optimize conditions for higher yields.

Lab Reporting
Automated lab reports, data organization and compliance-ready documentation.

Research Acceleration
Reduce R&D cycles and bring innovative compounds to life faster.

3D MOLECULE VIEWER
Interact with molecules in 3D. Rotate, explore, and analyze every atomic detail.



VOICE ASSISTANT MODE
Talk to CHEMY AI naturally. Ask questions, get answers, and automate tasks hands-free.



- Analyze this molecule
- Suggest a synthetic route
- Show me similar compounds
- What are its properties?

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POWERING THE FUTURE OF CHEMISTRY

Smarter Discovery
AI models uncover patterns humans might miss.

Higher Efficiency
Automate repetitive tasks and focus on innovation.

Better Decisions
Data-driven insights for confident research outcomes.

Seamless Workflows
Integrate tools, data, and teams in one intelligent platform.

FUTURE INTEGRATION

AI Due Diligence for ChemFund
AI evaluates scientific projects, research teams, IP strength, and commercial potential to empower smarter funding decisions.

BUILT FOR CHEMISTS. DESIGNED FOR THE FUTURE.

10M+ Molecules Analyzed

500K+ Reactions Modeled

5K+ Active Researchers

Global Accessible 24/7

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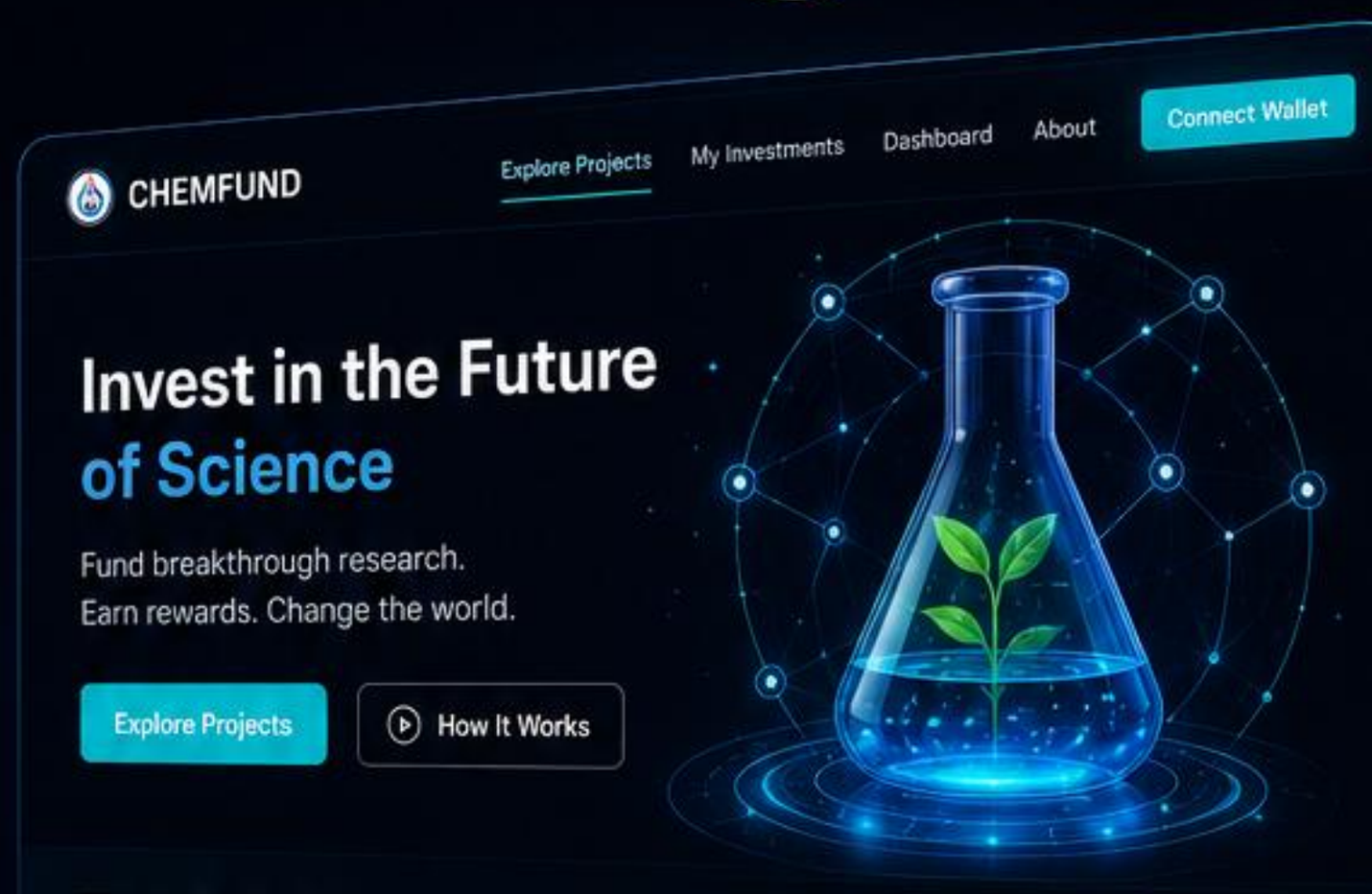
BITCHEMICAL TECHNOLOGIES

ChemFund

CAPITAL LAYER FOR SCIENTIFIC INNOVATION

Scientific startups raise capital directly from global users.

ChemFund is a decentralized funding platform that connects innovative science projects with a global community of supporters and believers.



GLOBAL ACCESS
Anyone, anywhere can invest in the future of science.

TRANSPARENT & SECURE
On-chain escrow ensures full transparency.

SCIENCE FOCUSED
Support real research with real impact.

REWARDING ECOSYSTEM
Earn BCHEM rewards while fueling innovation.

A GLOBAL MOVEMENT

Thousands of supporters.
One mission: advance science.



10,000+
Global Supporters

POWERING THE SCIENCE ECONOMY

$12.8M+
Total Funds Raised

86+
Projects Funded

10,000+
Global Investors

120+
Countries

HOW CHEMFUND WORKS

1. **Project Submission**
Researchers submit their scientific project for review.

2. **Due Diligence**
AI-powered and human review ensure quality and feaaibility.

3. **Community Funding**
Projects go live and anyone can invest using USDT or crypto.

4. **Secure Escrow**
Funds are locked in smart contracts and released by milestones.

5. **Build & Impact**
Projects build, achieve milestones, and deliver real-world impact.

6. **Rewards for All**
Investors earn BCHEM rewards as the project succeeds.



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BITCHEMICAL TECHNOLOGIES

Bitchemical LABS

INNOVATION & ECOSYSTEM ACCELERATION LAYER

Where scientific innovation becomes scalable ecosystems.

Bitchemical Labs is the innovation and acceleration layer of the Bitchemical ecosystem. We support scientific and AI-driven projects with infrastructure, strategy, funding preparation and growth support — turning ideas into impactful, market-ready ecosystems.



01 INNOVATION INCUBATION

Supporting early-stage scientific, AI and chemistry-related projects with ecosystem guidance, infrastructure access and launch preparation.

02 CHEMFUND ACCELERATION

Helping ChemFund projects prepare for funding, communicate milestones, build community trust and move toward successful market adoption.

03 AI INFRASTRUCTURE

Connecting CHEMY AI tools, data workflows, automation systems and research intelligence with project development.

04 ECOSYSTEM GROWTH

Supporting visibility, marketing, market making readiness, liquidity strategy, community campaigns and strategic partnerships.

OUR INNOVATION ACCELERATION PROCESS

IDEA
A scientific idea or early concept

→

AI SUPPORT
AI tools, data and research intelligence

→

FUNDING
ChemFund support and preparation

→

GROWTH
Community, marketing and ecosystem growth

→

MARKET ADOPTION
Real-world impact and sustainable value

BUILDING THE FUTURE OF SCIENCE AND INNOVATION

Bitchemical Labs connects people, AI, funding and ecosystems to create impact that lasts.

PROJECTS SUPPORTED	STRATEGIC PARTNERS	FUNDS FACILITATED	ECOSYSTEM REACH
50+	25+	$BCHEM	GLOBAL

FUELING INNOVATION. ACCELERATING ECOSYSTEMS. CREATING IMPACT.

Explore ChemFund
bitchemical.tech/chemfund

Open CHEMY AI
https://chemy.pro

Read Docs
bitchemical.tech/docs

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07 | DEFI INFRASTRUCTURE

BITCHEMICAL TECHNOLOGIES

Bitchemical DeFi Infrastructure

Real Utility. Real Growth. Real Future.

Bitchemical DeFi infrastructure is the foundation of our ecosystem, providing powerful financial tools built for the future of AI + Chemistry.

AI Powered | Community Driven | Secure & Transparent | Real World Utility



FIVE PILLARS OF OUR DEFI INFRASTRUCTURE

SWAP
Liquidity Access

Seamlessly trade tokens with deep liquidity and low fees.

- Multi-token support
- Low slippage
- Best rates available



STAKING
Ecosystem Participation

Stake BCHEM and earn attractive rewards while supporting the ecosystem.

- Up to 48% APY
- Flexible & locked options
- Compound rewards



OTC
Large Buyer Access

Over-the-counter platform for large investors and institutional buyers.

- Tier-based pricing
- Private & secure deals
- High volume support



FORECAST MARKETS
NEW

Prediction & Insights

Community-driven prediction markets for science, tech and ecosystem events.

- Predict real-world outcomes
- Earn rewards for accuracy
- Data-driven insights



BOUNTY
Community Growth

Complete tasks, invite users and contribute to grow the ecosystem.

- Community rewards
- Engaging campaigns
- Earn BCHEM easily



CRYP2NOVA

POWERING THE DEFI ECOSYSTEM

SECURE & AUDITED
Smart contracts audited for maximum security.

HIGH PEFORMANCE
Fast transactions and scalable infrastructure.

INTEROPERABLE
Built to integrate across major blockchains.

COMMUNITY DRIVEN
Governed by the community, for the community.

BUILT FOR THE FUTURE

Our DeFi infrastructure connects liquidity, users and innovation in a sustainable economy.



One ecosystem. Multiple utilities.

TRADE. STAKE. ACCESS. PREDICT. GROW.

All in one powerful DeFi platform.

Explore the DeFi App →

bitchemical.tech/defiapp

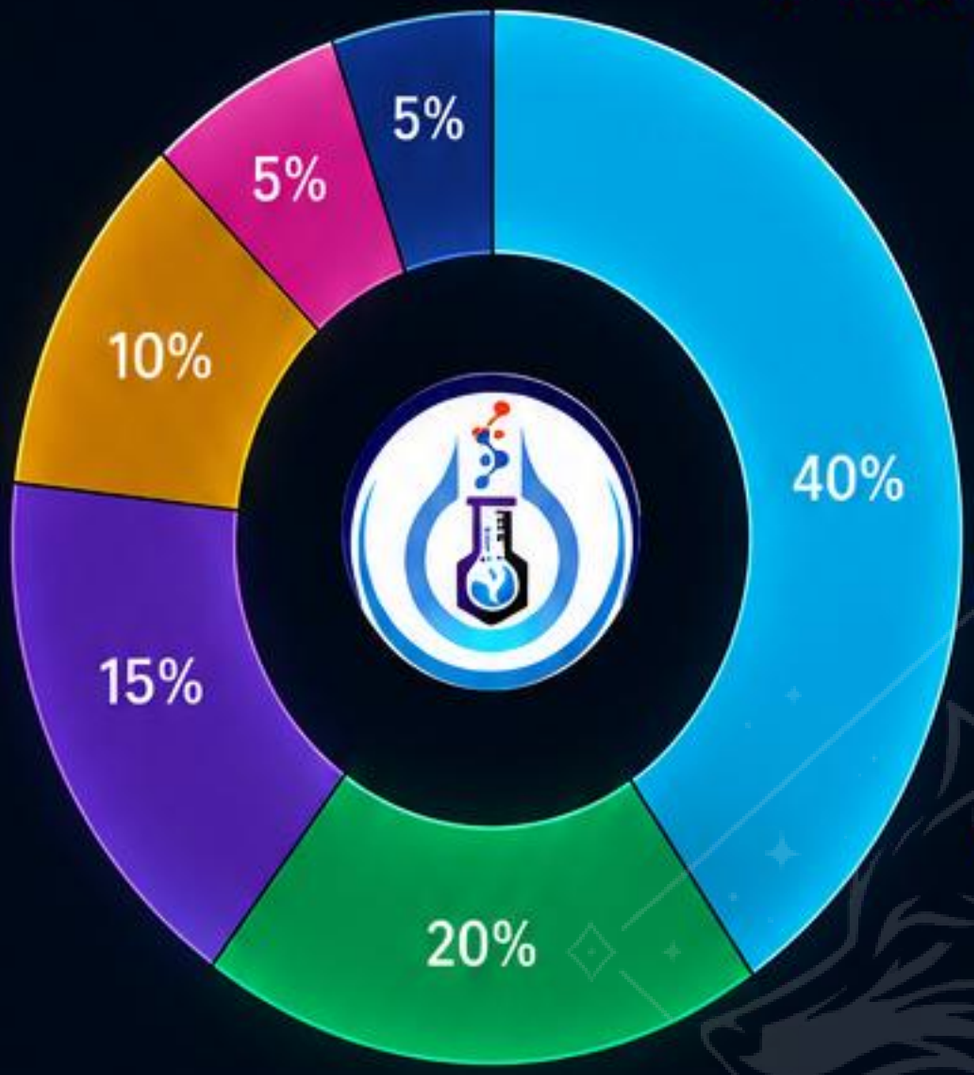
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BCHEM TOKENOMICS

THE CAPITAL LAYER FOR SCIENTIFIC INNOVATION

TOTAL SUPPLY: 1,000,000,000 BCHEM

1. TOKEN ALLOCATION



- **40% Ecosystem Incentives / ChemFund Growth**
  400,000,000 BCHEM
  Backer rewards, ecosystem growth, protocol expansion.
- **20% AI Infrastructure**
  200,000,000 BCHEM
  Compute infrastructure, model training, scientific research, AI scaling.
- **15% Liquidity**
  150,000,000 BCHEM
  Market liquidity support, exchange liquidity, ecosystem stability.
- **10% Protocol Treasury Reserve**
  100,000,000 BCHEM
  Operational runway, strategic deployment, ecosystem underwriting, emergency stability reserve.
- **5% Strategic Partnerships**
  50,000,000 BCHEM
  Strategic growth partners, institutional partnerships.
- **5% Team**
  50,000,000 BCHEM
- **5% Emergency / Legal / Compliance Reserve**
  50,000,000 BCHEM
  Legal readiness, regulatory expansion, compliance support, emergency reserve.

Reward Vesting:
- 25% at round settlement
- 25% at month 3
- 25% at month 6
- 25% at month 12.

36 MONTH VESTING

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3. BCHEM REWARD VESTING TIMELINE



Designed to reduce sell pressure and encourage long-term participation.

4. BCHEM FLYWHEEL



THE VISION

Bitchemical is building the infrastructure layer for the future of science. We connect capital, AI, and global communities to accelerate real-world innovation.

Fund Science.
Earn BCHEM.



BCHEM rewards are ecosystem incentives and do not represent equity, ownership rights, or guaranteed financial returns.

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OUR ROADMAP

Building the future of AI + Chemistry, step by step.

Q3-2025



Project Launch

Start of CHEMY AI project development.
BCHEM Token created.



Q4-2025



Testing Phase

Test phase of developed AI applications.



Q1-2026



Public Release

Opening AI applications for customer use.
BCHEM DeFi App launched.



Q2-2026



Chemfund Launch

CHEMY AI V2.0 has been released.
The Chemfund platform has been created.
The BCHEM marketplace is strengthening.



Q4-2026



Global Expansion

Expanding CHEMY AI & Chemfund services globally.
New strategic partnerships and integrations.



2027+



Global Scientific Capital Expansion

Building the world's largest decentralized ecosystem for scientific innovation and capital.



One Vision. One Ecosystem. Infinite Possibilities.

CHEMY AI + ChemFund + DeFi = The Future of Chemistry.



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SECURITY & COMPLIANCE

Building a safe, transparent and compliant ecosystem.

OUR SECURITY FRAMEWORK

CertiK Integration
Real-time on-chain security monitoring powered by CertiK.

Smart Contract Audits
All smart contracts are audited by leading security firms.

KYC
Strict Know Your Customer verification for all users.

Legal Reserve
A portion of platform fees is allocated to the legal reserve fund.

Compliance Preparation
We are preparing for global regulatory compliance.

LIQUIDITY DISTRIBUTION

ChemFund liquidity is allocated securely to ensure sustainability and transparency.



- **40% Project Funding** — Direct funding for approved scientific projects.
- **25% Ecosystem Growth** — Marketing, partnerships, and global expansion.
- **15% Operational Reserve** — Platform operations and maintenance.
- **10% Legal & Compliance** — Legal reserve and compliance preparation.
- **10% Treasury & Staking** — Treasury management and staking rewards.

OUR COMMITMENT

No Guaranteed Returns
We do not promise or guarantee any returns.

No Equity Promises
We do not offer or promise any equity in any project.



PROJECTS DON'T RECEIVE CAPITAL ALL AT ONCE

Smart capital release. Milestone-based funding.

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EXAMPLE: CAPITAL RELEASE BY MILESTONE



- **30% Prototype Stage** — Initial concept, design and proof of feasibility.
- **40% Validation Stage** — Lab testing, results validation and reporting.
- **30% Commercialization Stage** — Scale-up, production and market launch.



Funds release only after milestone verification.

VERIFICATION LAYER

1. Admin Review — Internal team reviews milestone submissions and progress.

2. Project Reporting — Project teams submit detailed reports and evidence.

3. Documentation — Supporting documents and data are verified for accuracy.

4. Future AI Verification Layer — AI system analyzes on-chain data, reports, and results for automated verification.

Transparency. Security. Accountability.

Building the future of scientific innovation, responsibly.

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BITCHEMICAL TECHNOLOGIES

THE FUTURE OF SCIENTIFIC CAPITAL MARKETS

DISCOVER. | FUND. | SCALE SCIENTIFIC INNOVATION.

Uniting AI, Chemistry, DeFi and Communities
to build the world's most advanced scientific economy.



CRYP2NOVA

A NEW ERA OF SCIENTIFIC INNOVATION IS HERE.

We are building the infrastructure where ideas turn into impact,
and innovation becomes a global movement.

Decentralized & Transparent | AI-Powered Intelligence | Community Governed | Built for Longevity

Together, we can solve the world's biggest challenges
through science, technology, and collaboration.

EXPLORE. PARTICIPATE. BUILD THE FUTURE.

WEBSITE
https://bitchemical.tech

CHEMFUND
https://bitchemical.tech/chemfund

CHEMY AI
https://chemy.pro

DEFI APP
https://bitchemical.tech/defiapp

CONTACT support@bitchemical.tech

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