

# VEGE TOKEN LITEPAPER V.1.0 WWW.VEGETOKEN.IO

22 DECEMBER 2022

### **About Indonesia Agritech Market**

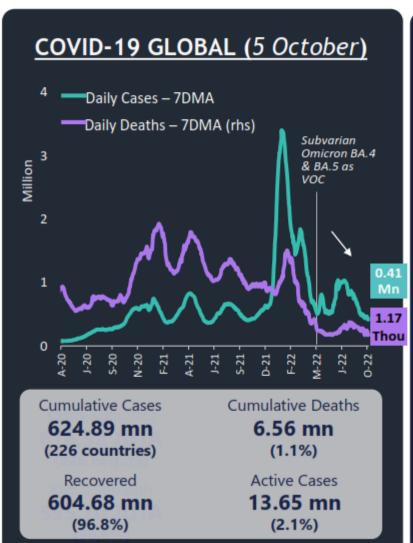
- The Agritech Market in Indonesia is anticipated to grow with the growing adoption of digital tools in farming and government initiatives
  making the process of lending easier.
- There are total 37 million adults employed in the Agriculture Sector in Indonesia with 25.4 million farmers and 11.6 million fishermen. The
  average daily gross wage of workers in agriculture sector stood at USD 3.7 in 2020. The workers in the agricultural industry still received
  one of the lowest wages in the country.
- Around 27% of the total employment is employed in Agriculture in Indonesia. The Gross Domestic Product of Agriculture, Forestry, and
  Fishery in Indonesia stood at USD 158 Billion in the year 2021 growing at a CAGR of 5.8% during 2016 to 2021.
- Over the forecast period FY'22-FY'26, the Indonesia Agritech Market is further anticipated to showcase an upward trend in terms of value, better than the earlier years, with the market consistently expanding. AgTechs will reshape the relationships across value chains and will build entirely new ecosystems.
- Indonesia Agritech market grew at a CAGR of ~39.7 % on the basis of revenue generated during FY'16-FY'21. Farming as a Service (FaaS) sub vertical dominated the Agritech Market in Indonesia on the basis of revenue generated in FY'21 followed by the AgriTech, Agri Fintech, Market Access, and Agri Biotech sub verticals. The market was also observed to be highly fragmented and dominated by the emerging startups in each vertical.
- Ambitious government initiatives, rising adoption of digital services, increased investment by foreign investors, and emergence of startups in the last five years has led to the growth of Agritech market in Indonesia. Indonesia has benefitted from a strong AgriTech presence that has been driving technological innovation in the agricultural sector.
- The report focuses on the agritech market size, analysis of sub verticals such as Farming as a Service (FaaS), Agri Fintech, Market Access,
  AgriTech, and Agri Biotech. It also focuses on segmentation of Agritech Startups by Sub Vertical, by year of establishment, by location, by
  Funding Stage, and by Funding Entity.
- Other major areas under focus are Indonesian Agricultural Sector Overview, demand and supply side of Indonesia agriculture, Agritech
  ecosystem and Operating model, trends and developments in Indonesia agritech market, Challenges faced by Agritech Startups,
  Regulatory landscape, Government Initiatives, Technology trends in the Indonesia Agritech market, Porter's Five Forces Analysis of
  Indonesian Agritech Industry, Growth Drivers, and Competitive Landscape.
- The report also covers areas like demand analysis, service portfolio, operating model, timeline of the major startups, challenges faced by the players, cross comparison between players for each of the sub vertical in the agritech industry.
- Vege Token come out with solution connecting the agricultural business with blockchain and crypto Industry.
- Vege Token will help Indonesian Agricultural Sector.

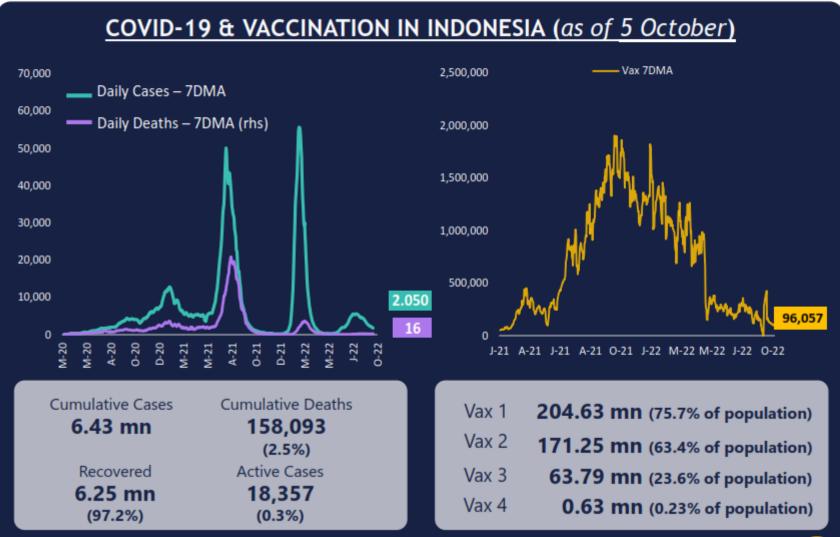




### **COVID-19 CASES AND DEATHS ARE TRENDING DOWN**

Vaccinations continues to become the key policy to improve pandemic situation





Source: worldometers.info, processed

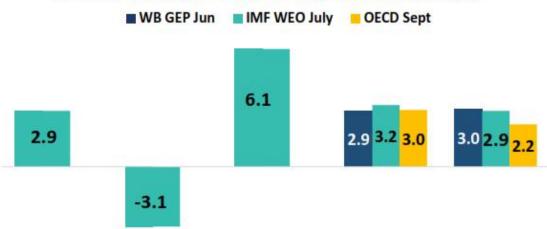
Source: Indonesia's Ministry of Health, processed





# GLOBAL ECONOMIC OUTLOOK HAS BEEN GETTING GLOOMIER, WEIGHING DOWN BY BROAD MONETARY TIGHTENING AMIDST PERSISTENTLY HIGH INFLATIONARY PRESSURES





- Global economic growth projection was revised down significantly. The downward revisions were broad-based, including for major economies such as the US, China, and Europe.
- Meanwhile, projection for global inflation was revised up due to energy and food prices spike as well as persistent supply and demand mismatches post-War in Ukraine.
- Downside risks significantly soared: the war in Ukraine have worsened the supply shocks, high inflationary pressures became more persistent, global liquidity getting more tightened, China's economic slowdown gets deeper, geopolitical tensions potentially hamper global trade & multilateralism.

Various Countries Growth Projection by IMF, % you

Countries	2019	2020	2021	WEO IMF (July)	
Countries				2022f	2023f
World	2.9	-3.1	6.1	3.2▼	2.9
Advanced Economies	1.7	-4.5	5.2	2.5▼	1.4
United States	2.3	-3.4	5.7	2.3▼	1.0
Europe Zone	1.6	-6.4	5.3	2.6▼	1.2
Australia	2.0	-2.1	4.8	3.8▼	2.2
Emerging Market	3.7	-20	6.8	3.6▼	3.9
China	6.0	2.2	8.1	3.3▼	4.6
Indonesia	5.0	-2.1	3.7	5.3▼	5.2
India	3.7	-6.6	8.9	7.4▼	6.1

IMF Inflation Projection 2022

**Advanced Economies** 

6.6% (**↑** 0.9 pp)

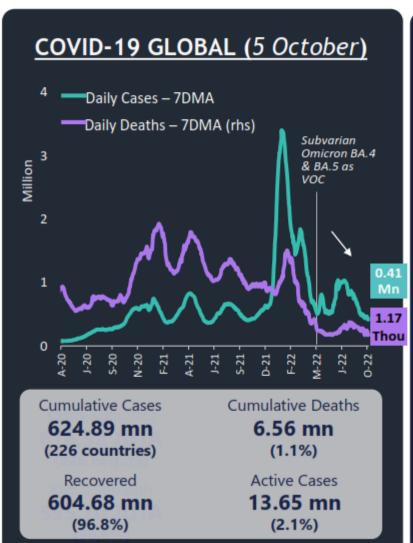
**Emerging Market** 

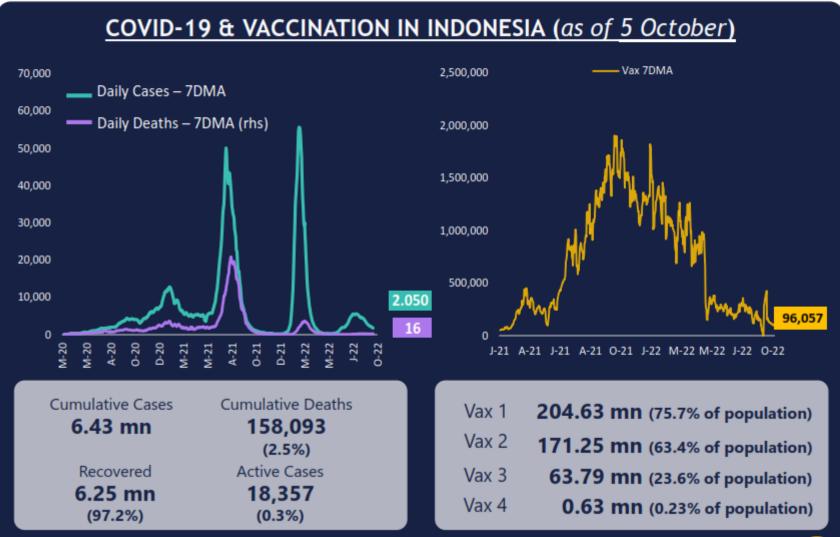
9.5% (1 0.8 pp



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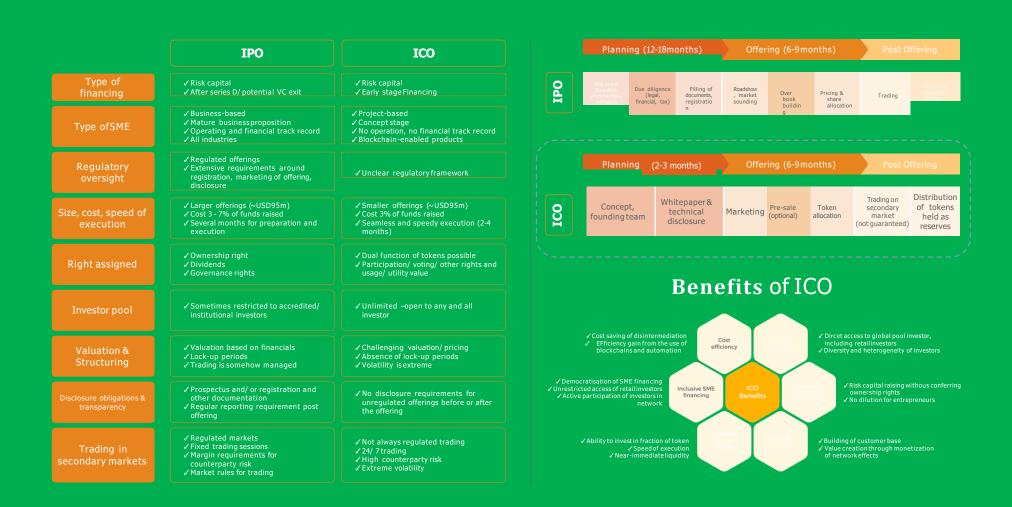


Source: worldometers.info, processed

Source: Indonesia's Ministry of Health, processed



#### **Initial Coin Offering (ICO) vs Initial Public Offering (IPO)**





# **VEGE TOKEN Backed Agricultural Business**



Business expansion Collaborating with stakeholders Project recognition Listing at CMC



ICO Date
Coin distribution
Listing registration in Secondary
Market (Cryptocurrency Exchanger)
Blockchain Supply Chain

Project implementation Website and Mobile Application



Q3 2023



Q1 2022

Finding Seed Investors
Fine tuning White Paper
(business model, team
members, & advisors)
Establishing company
Creating ICO Website
ICO registration

ICO rating web
Token creation
Audit & Legal opinion from Consultant
ICO Campaign Offline (Roadshow)
Indonesia: top 10 biggest cities
Marketing & promotion (community
and media management)



Q2 2022









Q2 2023





# **Vege Token** End Goals

**World Most Sustainable and Valuable Company** 

Initial Public Offering (IPO)
Spreading Prosperity
Lowering Worldwide Gini Ratio



Business Diversification Healthy food and beverages complete provider (from born to death)





Global Player on Vegetables and Fruit Supplier



Building the Blockchain Ecosystem in SE ASIA

2023





2022





# TOKEN SUMMARY

No.	Project description	
1.	Token name	VEGE token
2.	Symbol	VEGE
3.	Decimal	6
4.	Supply	900.000
5.	Blockchain	Binance smart chain – BEP20
6.	Smart Contract	0xDa48C3A0cc7eC60b19B725dc539BC67fC 3EbA6D9
7.	Website	Vegetoken.io
8.	Area of Business	Agricultural
9.	Company Name	PT Vege Token Global







### **VEGE ECOSYSTEM**

Travala

BitTorrent

bitpay Bitpay

Moonpay

& Bundle

Uprets.io

Paytrie

wrldpay Worldpay

Harmony

*∈pay* Epay

and more...

Cryptobuyer

#### **BUSD Ecosystem Landscape**

#### Wallet

























ONTO Wallet

Trust Wallet



Math Wallet





















#### Platforms/Service



Paxos

























Binance Pay















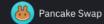








#### DEX

















































and more...

#### **Exchanges**



FTX

🕢 Gate.io

WazirX

CoinDCX

/// Bitwell

Rotbit

MitBTC

BIKI

🖰 IndoEx

Coinsbit

BitUniverse





Poloniex



P2PB2B



MEXC





















#### Yield & Lending (Centralized)







CoinLoan





















ষ্ট্র Beefy Finance

Fortube

Ancake Swap

Pancake Bunny

Yield & Lending (DeFi)



Wault Finance



Rabbit Finance

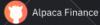


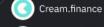




BurgerSwap











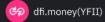








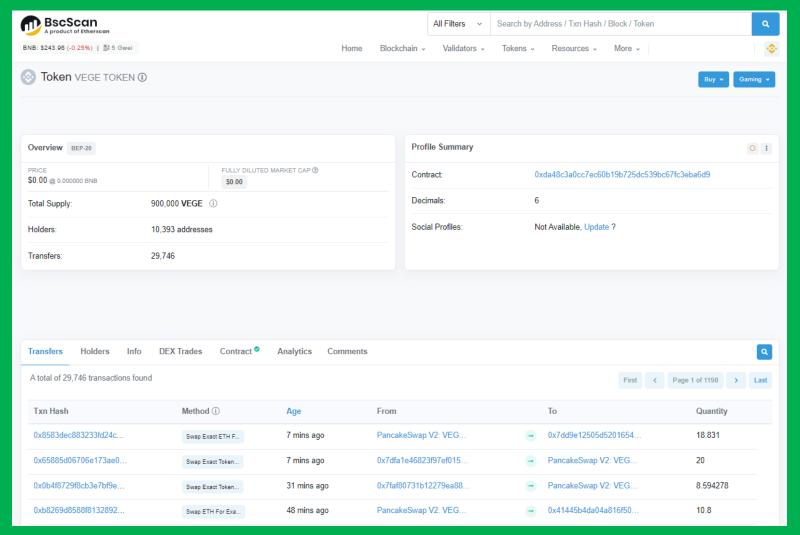




and more...



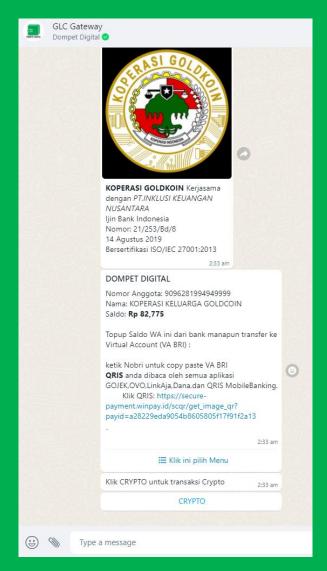
## LIST ON BSCSCAN.COM

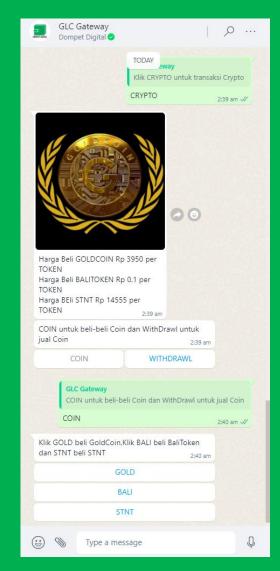


https://bscscan.com/token/0xda48c3a0cc7ec60b19b725dc539bc67fc3eba6d9



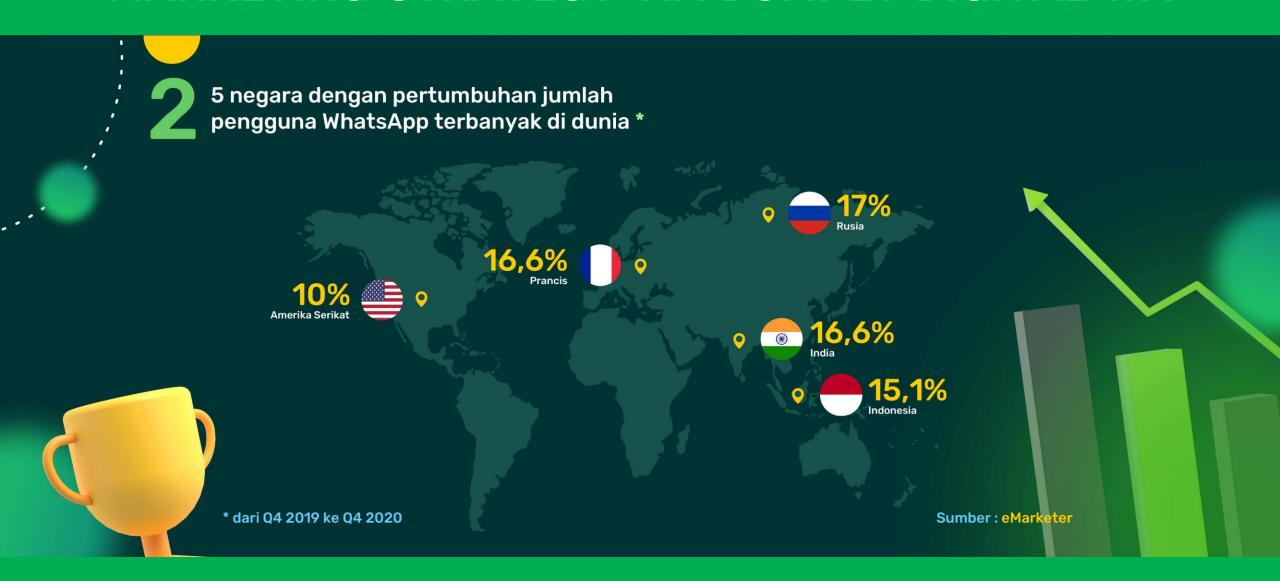
## MARKETING STRATEGY VEGE TOKEN

















Penggunaan kumulatif aplikasi media sosial per pengguna per bulannya di Indonesia\*









data terakhir tahun 2020 Sumber: Hootsuite







## STNT ECOSYSTEM







Vege Token package will pair with BUSD



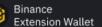




### BUSD Ecosystem Landscape

#### Wallet

### 💓 Metamask













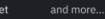


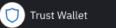
Arkane





ONTO Wallet





imToken

Safepal (

Ladger

🚱 Bitpie

ezDeFi

Swipe

Alphawallet

Zapper

AtomicWallet

Math Wallet









Alchemy

















#### Platforms/Service



Binance Pay

😨 Crypto.com

ivendPay

Simplex

💰 SWFT

Paylot

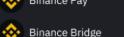
Gilded

Bpay

SCPA SEPA

Iotex

Syscoin





Travala













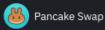






and more...

#### DEX









BakerySwap















#### Exchanges



(inch

MDEX

🔝 DoDo

-Belt

(X) 0x

SepSwap

SwipeSwap

Mooniswap

Loopring

and more...

Curve Finance

Binance DEX

Binance

Gate.io

WazirX

CoinDCX

Bitwell

Hotbit

Coinsbit

HitBTC

BitUniverse

( IndoEx

Aave

Nerve Finance

BIKI







P2PB2B

♦.US Binance.US





















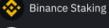


and more...

#### Yield & Lending (Centralized)





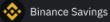






















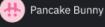






Yield & Lending (DeFi)















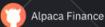






















dfi.money(YFII)

BakerySwap

yearn.finance

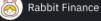




#### and more...



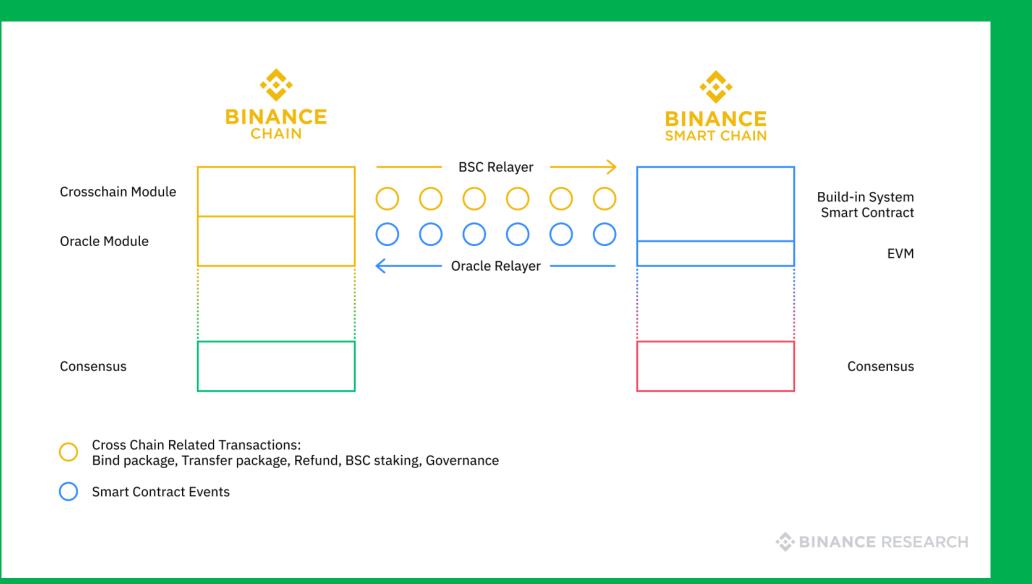








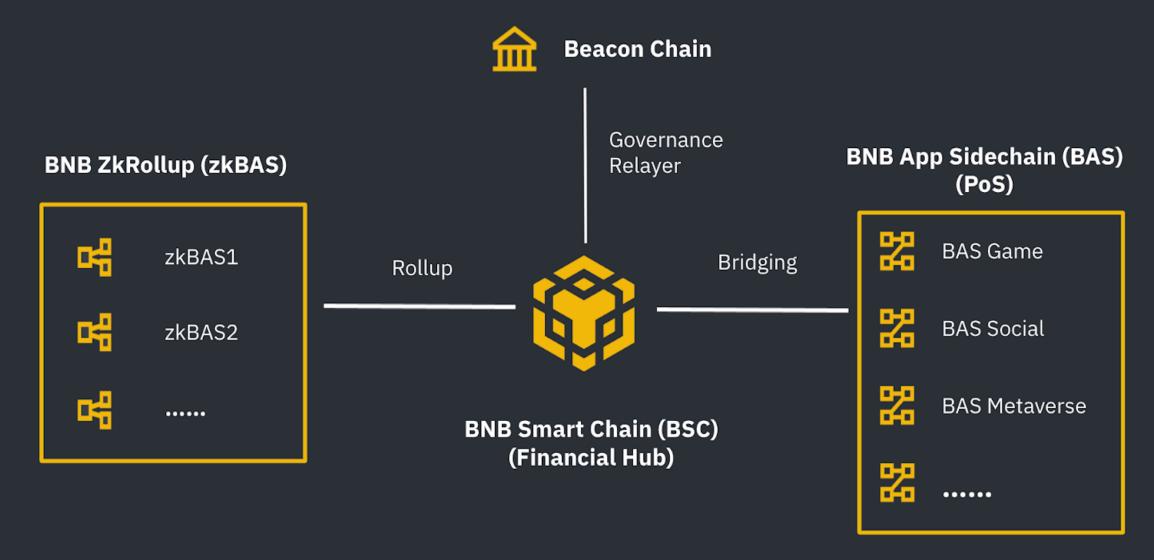
### **BINANCE CHAIN (BEP2) & BINANCE SMART CHAIN (BEP20)**







## Scalable Infrastructure Suitable for Large Scale dApps





### BNB Chain 2022 Tech Roadmap



Q1 2022

Q2 2022

Q3 2022

Q4 2022

Q1 2023

Faster transactions, low cost, extra capacity

BSC block gas cap goes up to 125 million in Q2 and 200 million in Q3:

Increasing the block size (or "gas cap"): programming, profiling, and testing BEP-127: Temporary Validator Maintenance Mode:

Consistently high capacity, less congestion and transaction queuing

**Further decentralization** 

BEP-131: Introduce candidate validators onto BNB Smart Chain Increase validator set to 41 in Q2

More validator sets & more stable and decentralized validator network

More transparency & multi-chain integration

**Open source BNB Beacon Chain** 

**Increased Transaction speed** 

Parallel EVM BEP-126: Fast Finality Mechanism

Smooth cross-chain UX (shorter waiting time)

Sidechains for flexibility, speed, low transactions, native tokens

**BAS (BNB Application Sidechains)** 

Fully EVM compatible, PoAS, high performance framework. Native bridge between BAS and BSC for your own token Lighter applications, ideal for non-DeFi dApps

Blockchain Storage System to solve the problem of long-term storage

Cheaper decentralized storage for non-ledger data



Next generation sidechain: towards 10k TPS

zkBAS: ZK-rollup sidechains

Powerful capacity to 10k TPS, Smooth cross-chain user experience, Easy set up, Implementation in 2 phases





# THANK YOU