



BBGS

Big Block Green Services

Investor Deck

Feb-22



We're on a mission to **catch up** with the exponential demand for renewable-focused bitcoin mining infrastructure around the world



Transaction summary

Transaction overview

BBGS installs and operates Bitcoin mining farms using green energy produced in excess

BBGS has locked many agreements to get green energies in several continents

BBGS now needs to fund machines needed to mine

Transaction structure

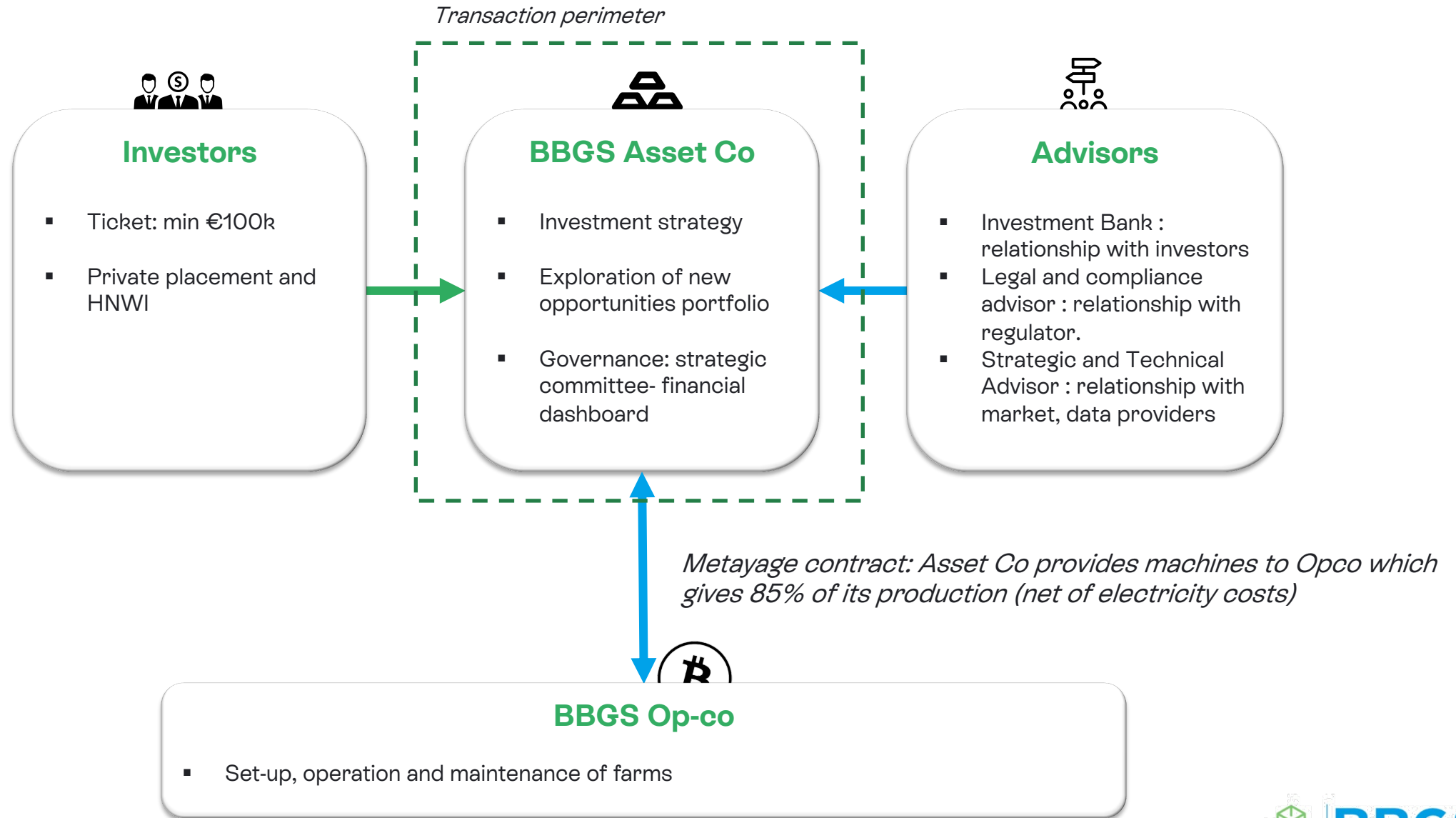
An asset company (BBGS Asset Co) is being created to fund these machines with equity in exchange of a “metayage” contract enabling the Asset Co to benefit from the production

Target funding : €15m for the first batch

€5m Already secured

Every 5 new titles 1 BSA to be granted to the management team

An Asset Co to secure fundings while BBGS handles operations





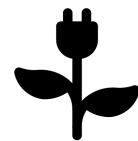
Bitcoin **social impact** is underestimated



Lack of CAPEX for the mining industry



Bitcoin is becoming mainstream. Corporate, banks and public are adopting



In a lot of countries, energy infrastructure are producing excess green energy

We believe in
the **strength**
and the
potential
sustainability
of **proof-of-**
work

Bitcoin mining
consumes a lot of
energy.

True but it is one of
the fundamental
reasons why the
Bitcoin network is
so incredibly
secure.

Most Bitcoin miners
are in China.

Used to be true, but
the situation has
changed, as **more**
regions globally are
entering the BTC
mining industry.

Bitcoin mining has a
comparatively
extreme carbon
footprint.

Now **wrong**, as the
switch to
renewables for
mining is getting
stronger due to low
price of excess
production.



*So how do **we solve this ?***



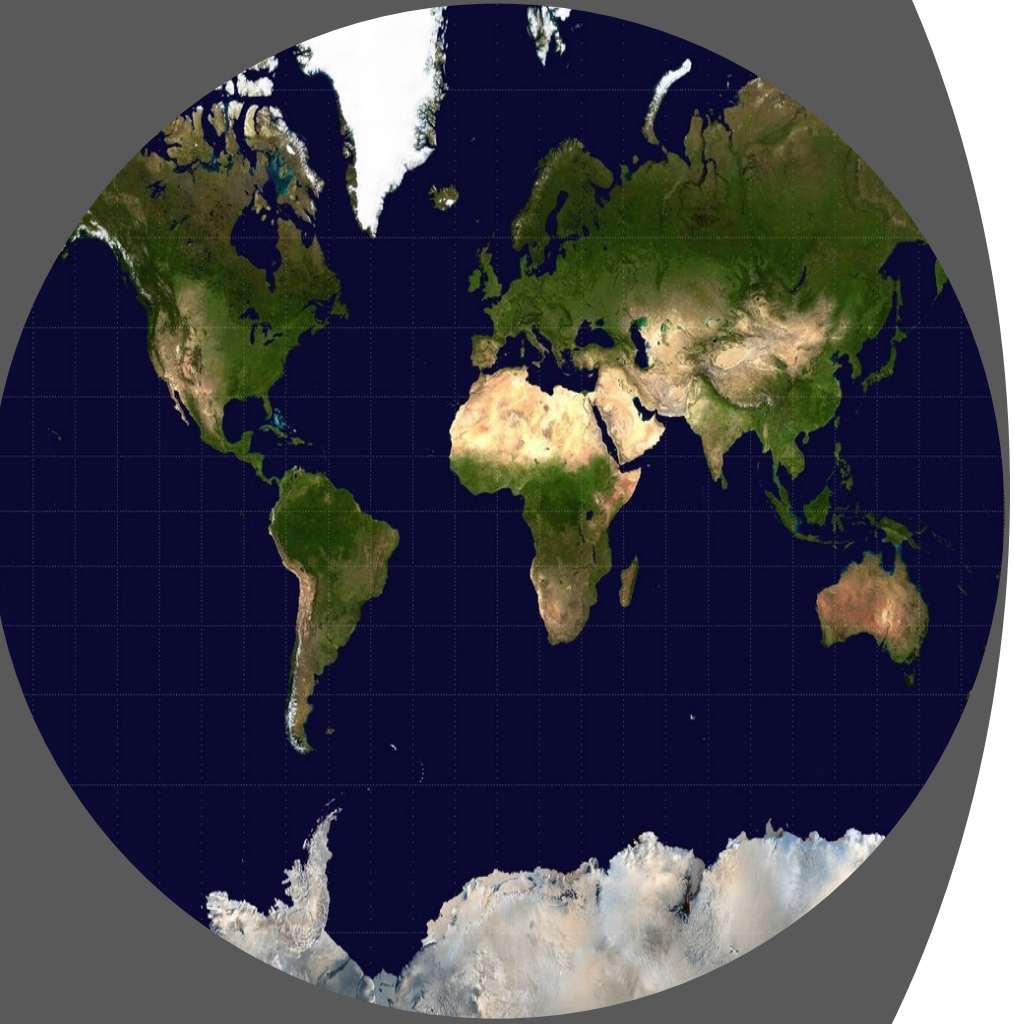
 Distributed production


BBGS Asset Co **produces Bitcoin in a distributed way** by leveraging the best mining farms of BBGS in a “metayage” contract



 Green mining

BBGS produces (mining) a bitcoin at sub-20k\$ price with a **ZERO carbon footprint** by leveraging green energy produced in excess



 Geographic diversification

BBGS **hedges the geopolitical risk** by decentralizing the mining in several geographic areas



 Investment

BBGS improves its ROI by
**investing mined crypto in
decentralized finance**

The opportunity in bitcoin mining is **potentially massive**

Massive

\$15bn

Generated by bitcoin miners in 2021

Attractive dynamics

206%

Rise in the revenue generated by miners vs
2020



Distributed mining mechanism detailed

BBGS Asset Co is mutualizing different project from BBGS



**BBGS is global-
by-design to
hedge location-
related risks**



In case the country **C** is causing trouble to the exploitation of mining the asset are moved to Country **B** in a one-month period.



ASICS Vendors Current Discussions

Mining to be conducted with ASICS

APPLICATION-SPECIFIC INTEGRATED CIRCUITS (ASICS) CAN BE THOUGHT OF AS “CRYPTO MINING MACHINES.”

Devices designed solely for mining

Engineered to maximize computing power

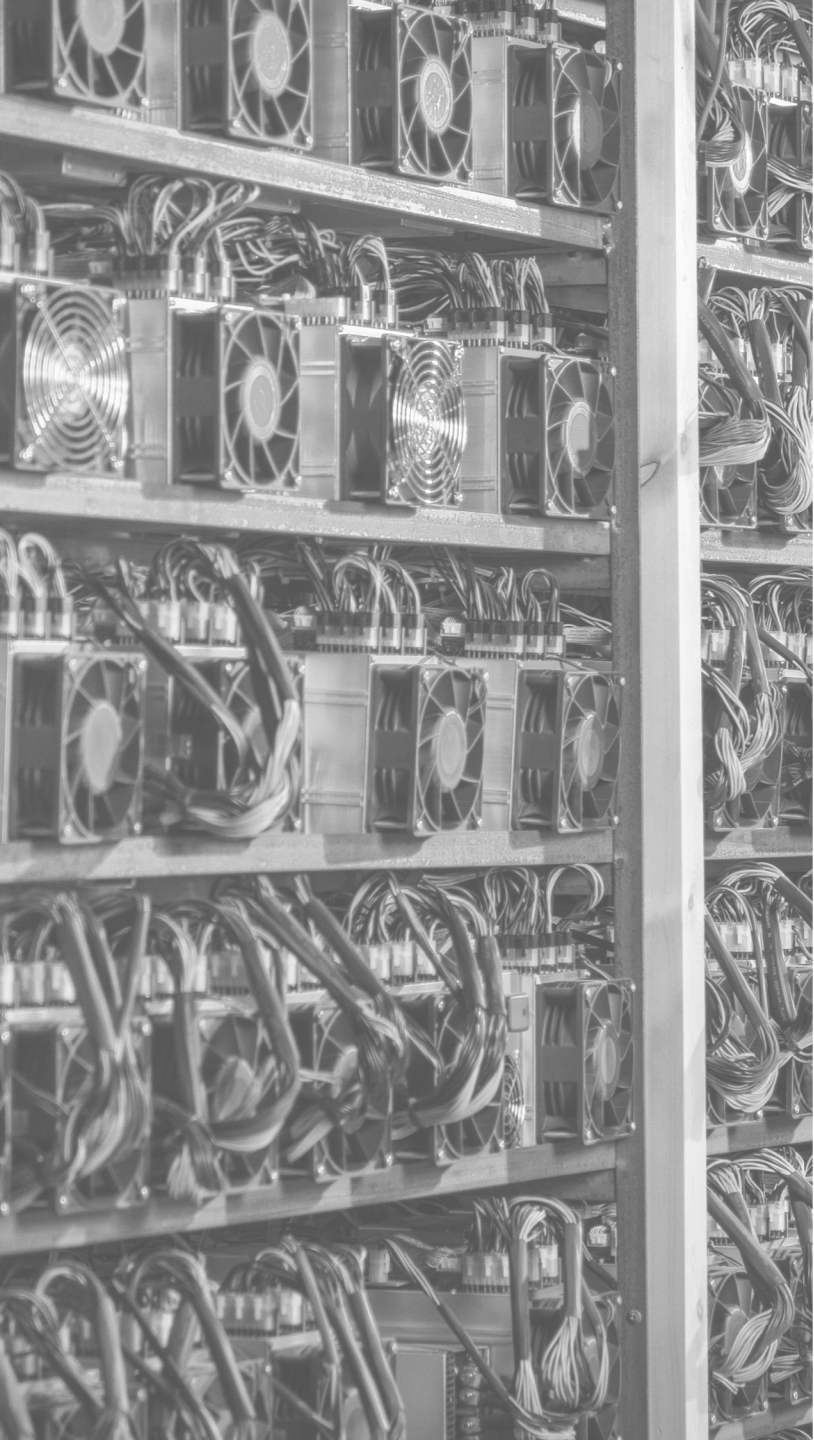
Designed to keep energy demands to a minimum

BITMAIN



INNOSILICON





BBGS benefits from top-notch **competitive advantages**

1

Expertise

Ability to create and manage mining farms with electrical energy installation (transformers, cables, energy racks)

2

Optimal price

Best mining prices due prospection all over the world in search of green electricity produced in excess

3

Key contract

BBGS build mining farms in 3 continents, and advise several government in strategic areas

A top-notch project with a **wide press coverage**

02/22

B SMART

« Peut-on faire du minage propre ? »

05/21

Challenge^s

« Ils ont choisi de démocratiser le minage et de le rendre écoresponsable et humaniste ! »

02/21

**BFM
BUSINESS**

« *Le bitcoin vert eco responsable humanitaire* »

10/20

Capital

« *Le minage éthique et reponsable* »

An **experienced team** to lead this revolution



Sebastien Gouspillou
President & CEO of BBGS

Previously
Worked between Europe and Asia since 2014 for the green agri forestry industry



Adrien Gombert
CTO

Previously
Project manager in the hospital sector, Entrepreneur, Builder of a mining farm near Pau



Jean Francois Augusti
IT Director

Previously
Founding Partner of Icone Consulting (IT consulting), Project manager information system at BNP



Thomas Charbonnel
R&D Director

Previously
Blockchain Consultant, IT infrastructure consultant at Sogeti (Part of Capgemini)



Théophile Perrot
**Business Development
Central Asia**

Also Currently
Official Adviser to the French government on foreign trade matters, Adviser on Bitcoin mining and associated technologies for the Tajik government



Patrick Bernier
**Business Development
Africa**

Previously
Building and civil engineer



Backed by seasoned advisors



Philippe Rodriguez
**Founding Partners Avolta
Partners**

Ex President of Bitcoin France

Author of "La révolution
Blockchain" at Dunod/Hachette

Computer Science Master at EISTI
(CY Tech)
Finance MBA at ESCP



Hubert de Vauplane
**Co-Head of Alternative
Investment Management
practice in the Paris office
of Kramer Levin**

Expert at the French Financial Market
Supervisory Authority (AMF), as well
as European Commission and
European Central Bank.

Ph.D., Law, University of Paris II -
Assas, 1991
LL.M., University of Paris II - Assas,
1985



Julien Prat
**Research Director at CNRS
(CREST)**

Head of academic chair Polytechnique
« Blockchains and B2B Platforms »

Author of "An Equilibrium Model of the
Market for Bitcoin Mining", August
2019 Revision submitted to Journal of
Political Economy Lecturer ENSAE, X

Ph.D. in Economics, European
University Institute



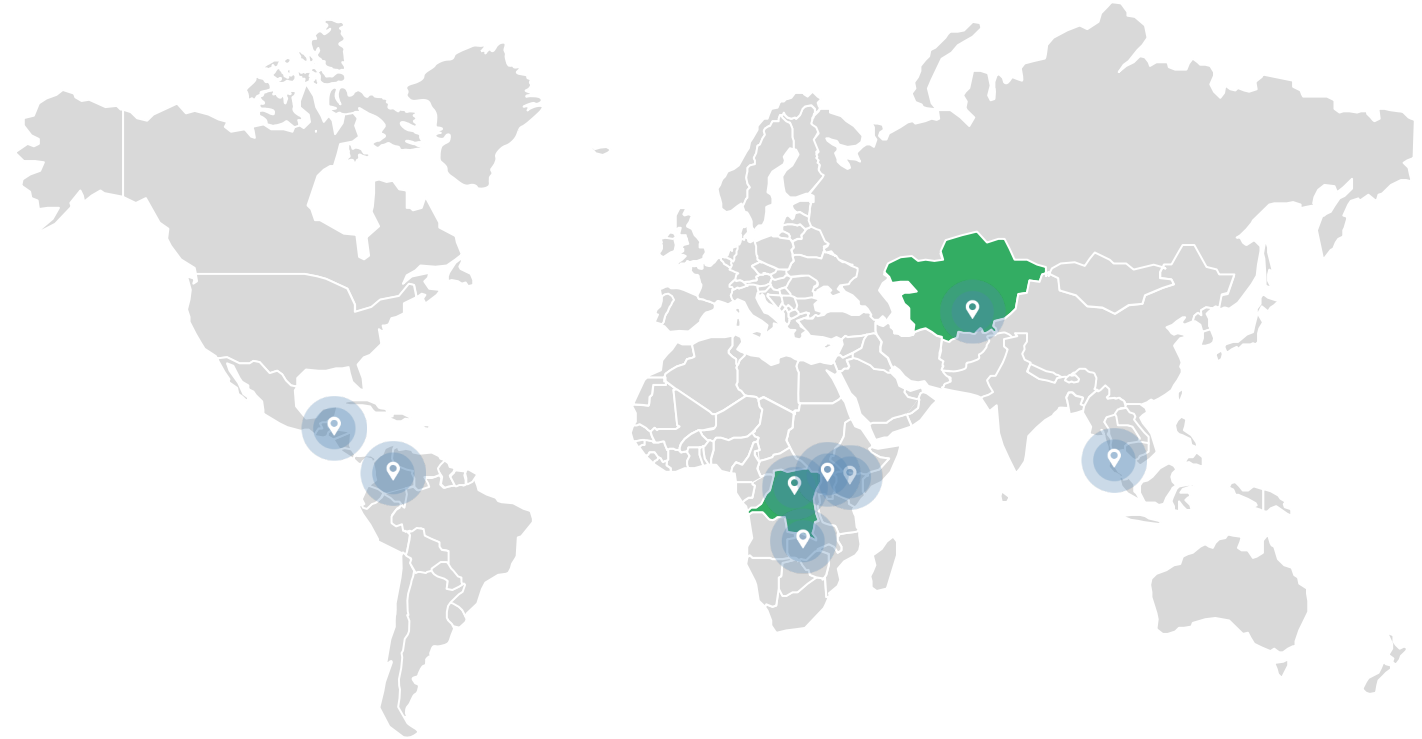
So where do we go from here?

BBGS has advanced discussions to **secure additional 300MW+ excess renewable energy** for its mining farms

Farms already active in **Kazakhstan and RDC**

&

A huge pipe of projects in **3 continents, 18 countries**



Active projects



Project in negotiation (to close between Q1-22 and Q1-23)





*How do we make **money** with this ?*

BBGS Business Model

Generates asset from Mining & Investing

Asset from mining



Fees from Defi

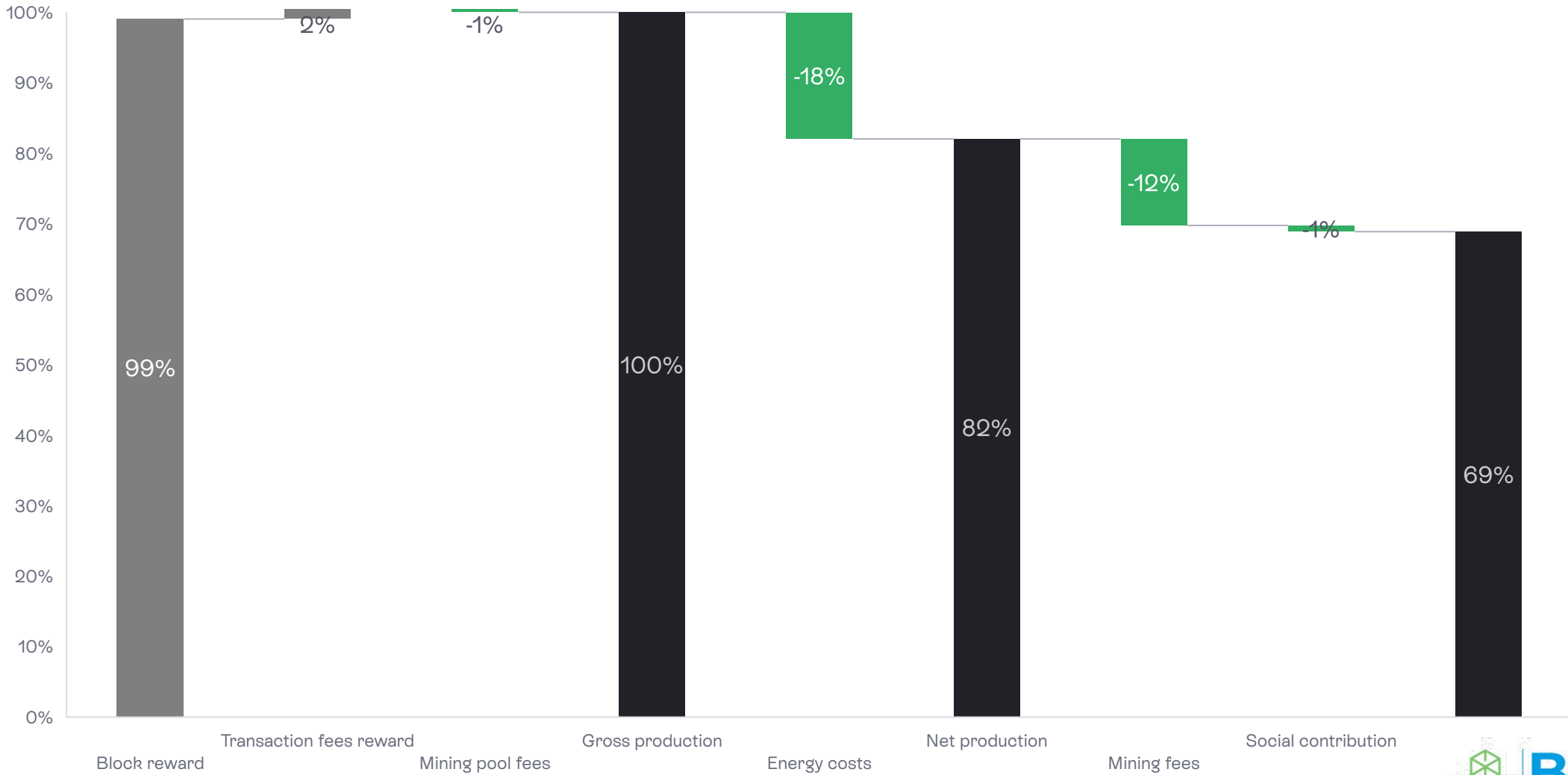
Depends on

- **Value BTC/\$:** Price shift may change total hash power of network
- **CAPEX + Energy \$/Kwh:** Mining rigs, energy provider, farming security cost
- **Production TH/s:** Variable difficulty which is function of networking hash power

- Invest a share of Bitcoin produced from mining in decentralized finance to generate fees
- BBGS Asset Co to be advised to guarantee the best investments

Asset Co to retrieve 85% of BBGS net production

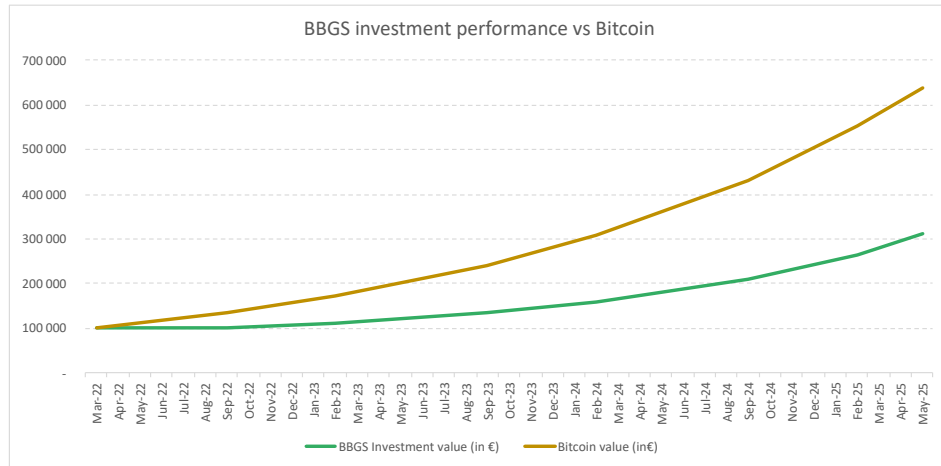
+1% to be dedicated to social impact projects



What return to expect with such an investment ?

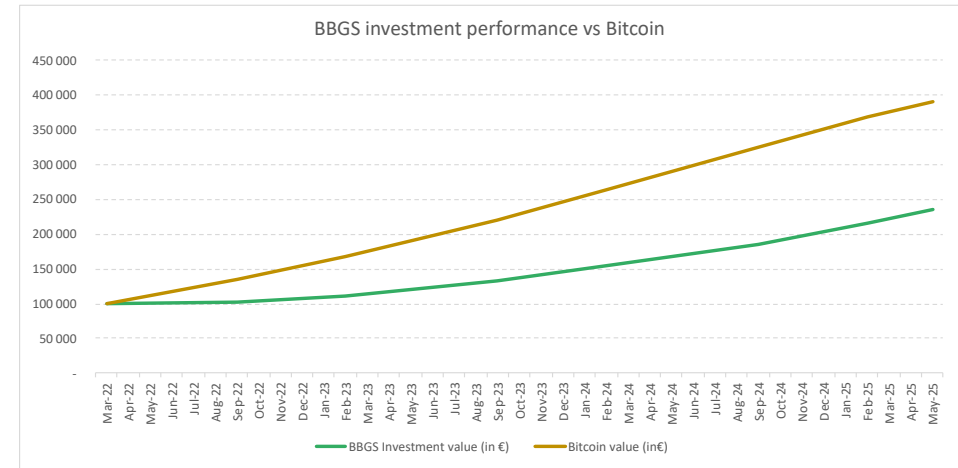
Scenario 2 – bitcoin high growth

Hypothesis: Bitcoin price monthly growth 22-25 (5%,5%,5%5%)



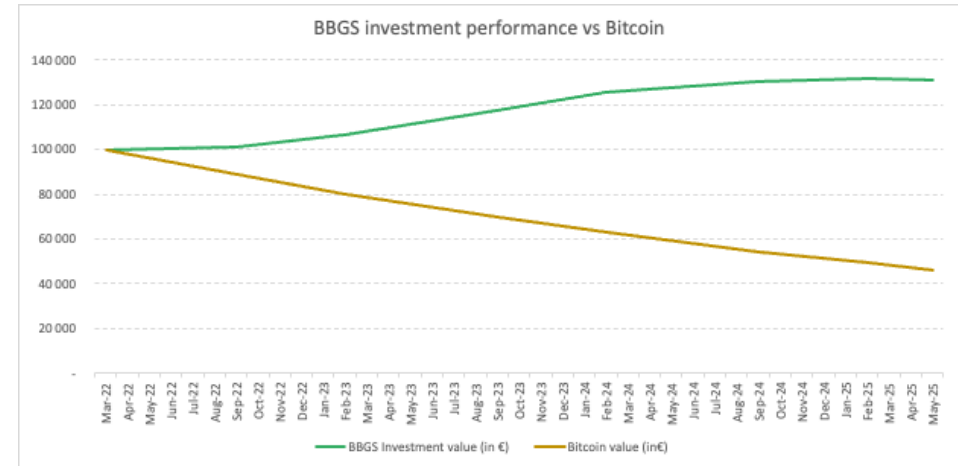
Scenario 1

Hypothesis: Bitcoin price monthly growth slightly decreasing 22-25 (5%,4%,3%2%)



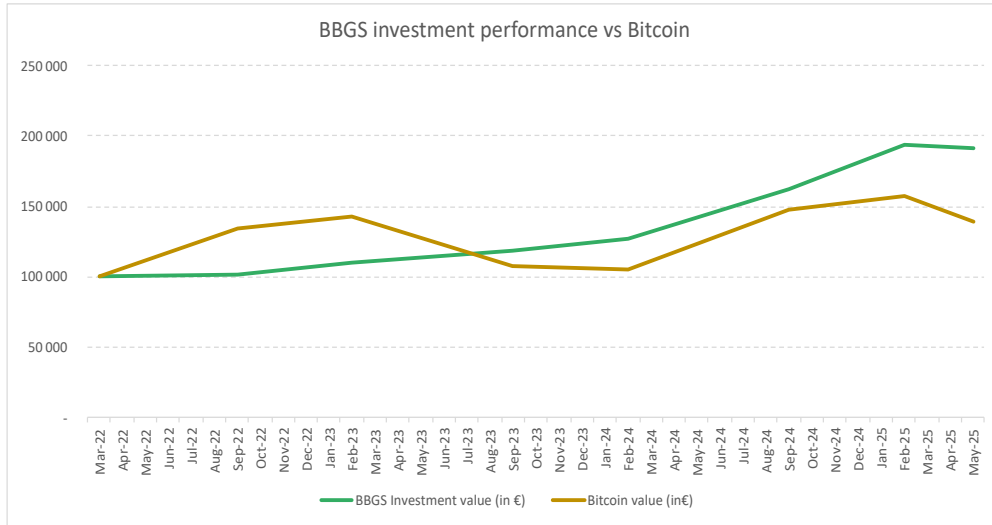
Scenario 3 - bitcoin drop

Hypothesis: bitcoin price monthly growth 22-25 (-2%,-2%,-2%-2%)



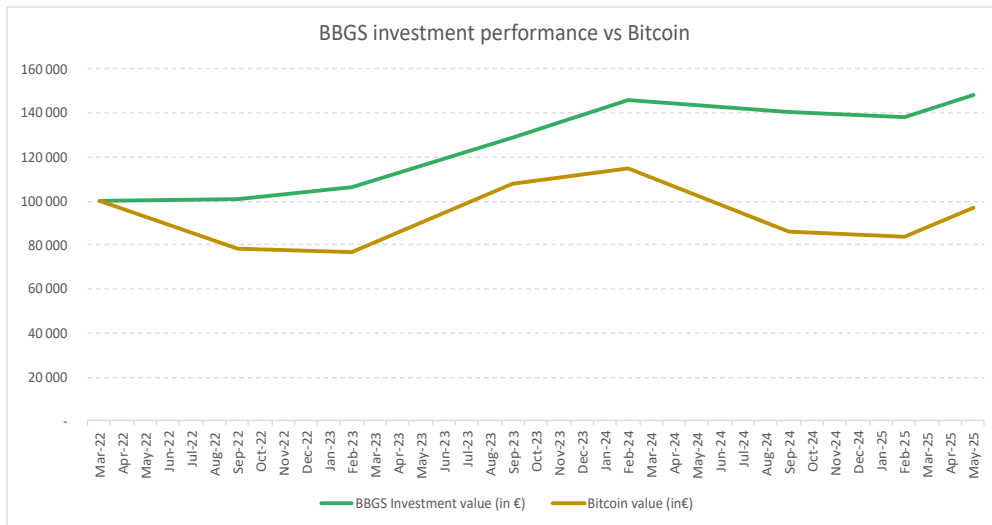
Scenario 4 – Volatility (growth first)

Hypothesis: Bitcoin price monthly growth slightly decreasing 22-25
(5%,-4%,5%-4%)



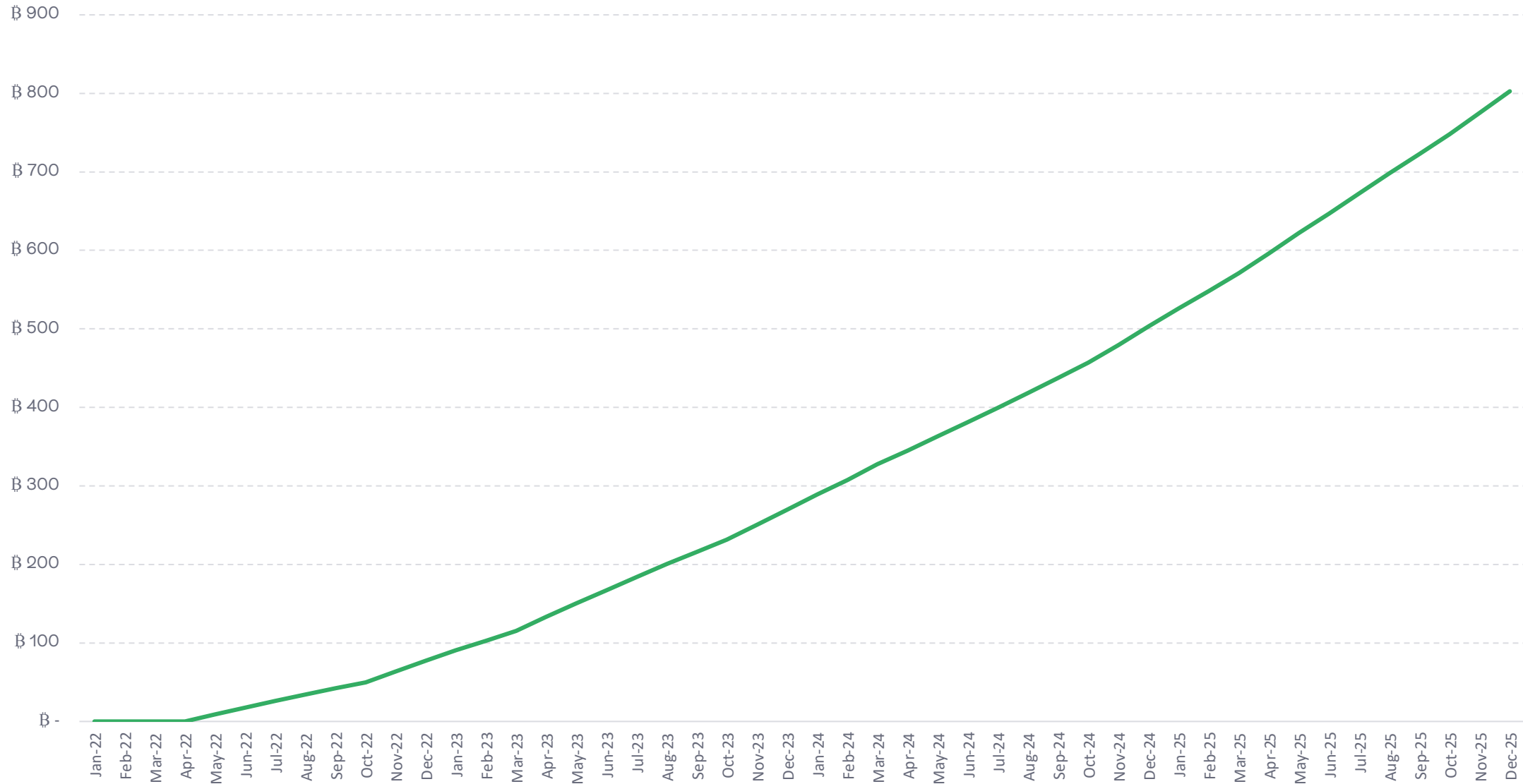
Scenario 5 - Volatility (drop first)

Hypothesis: bitcoin price monthly growth 22-25 (-4%,5%,-4%,5%)

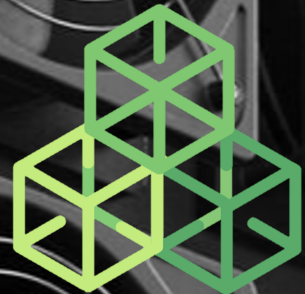


BBGS Asset CO: a profitable investment enabling to hedge bitcoin volatility

A model enabling to generate a **800 BTC** reserve in 3 years (with scenario 1 hypothesis)



Join the most
promising green
mining opportunity



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