

TYMLEZ

INVESTOR PRESENTATION

14 December 2022

The **next generation** for markets, the next generation for securities, will be **tokenization** of securities.

*BlackRock CEO Larry Fink
December 1st 2022*

<https://decrypt.co/116145/blackrock-ceo-says-next-generationmarkets-is-tokenization>





DISCLAIMER

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AGENDA

1. TYMLEZ Overview
2. Guarantee of Origin
3. Trusted Tokenisation
4. Q&A
5. Closing

Please note that TYMLEZ Group Limited is an ASX listed entity and as such has certain reporting and disclosure obligations. For this reason, the Q&A function in today's presentation will be moderated

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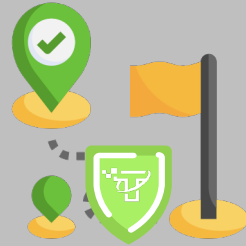
TYMLEZ is a pioneer in the development and delivery of **carbon tokenisation** and **guarantee of origin solutions**

TYMLEZ provides companies across the globe with **world-class solutions** designed to empower them in their **decarbonisation journeys**



CLEAR FOCUS ON TWO TARGET MARKETS

Guarantee of Origin



Guarantee of Origin

\$105B↑

GUARANTEE OF ORIGIN

The forecast size of the green hydrogen market by 2030 in AUD¹

Carbon Tokenisation



Carbon Reporting



Trusted Tokenisation

\$73B↑

OFFSET TOKENISATION

McKinsey forecasts the carbon offset market will reach over AUD\$73B in revenue by 2030²

¹<https://www.globenewswire.com/news-release/2022/06/29/2471419/0/en/Green-Hydrogen-Market-Size-is-projected-to-reach-USD-72-Billion-by-2030-growing-at-a-CAGR-of-55-Stratis-Research.html>
²<https://www.mckinsey.com/business-functions/sustainability/our-insights/a-blueprint-for-scaling-voluntary-carbon-markets-to-meet-the-climate-challenge>



WES GEISENBERGER

HBAR Foundation

Vice President, Sustainability and ESG





STRONG TECHNOLOGY PARTNERSHIP

HBAR Foundation awarded a grant in early 2022 to support TYMLEZ's growth on the Hedera Network


The Hedera network:

- Has a robust ecosystem of climate focused solutions
- Driving outcomes across the climate value chain including sustainable debt, voluntary and compliance carbon markets, and emissions reporting and disclosure
- Is one of the highest-performance distributed ledger networks
- Supports high throughput and is highly scalable
- Achieves the highest-grade of security possible (ABFT)
- Is extremely energy efficient and operates as carbon negative (including offsets)
- Has low and fixed fees



Hedera





OUR SOLUTIONS EXPLAINED

**GUARANTEE OF ORIGIN
TRUSTED TOKENISATION**

GUARANTEE OF ORIGIN





TYMLEZ

Guarantee of Origin Demonstration Green Hydrogen



Guarantee of Origin



Carbon Reporting

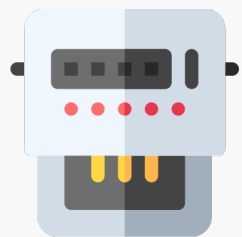


Trusted Tokenisation

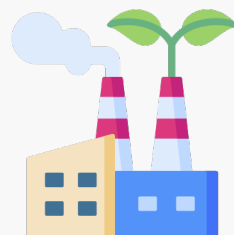




THE TYMLEZ DIFFERENCE



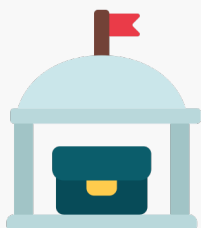
Direct IoT Integration



Industry Agnostic



First Mile Provenance



Global Standards and Policies



Scalable



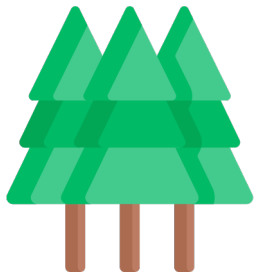
Carbon Negative Hedera Network

TOKENISATION

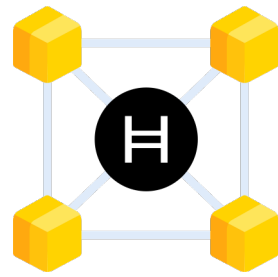




FULL CARBON CREDIT LIFECYCLE



Data Collection



DMRV



Tokenisation



Marketisation

The TYMLEZ Platform goes beyond traditional carbon reporting platforms by providing the full carbon credit lifecycle from data collection through to sale on carbon marketplaces across the globe with full trust and transparency.



TYMLEZ AND TOLAM EARTH PARTNERSHIP

TYMLEZ and Tolam Earth are partnering for the tokenisation and marketisation of carbon credits across the globe



MATTHEW PORTER

Tolam Earth

Chief Executive Officer

The Future Marketplace FOR CARBON ASSETS



TOLAM[™]
EARTH

VISION VISION

Net Zero by 2040.

MISSION MISSION

To build the world's most impactful marketplace for high-quality digital environmental assets that ensures trust, transparency, and peak value for buyers and sellers.

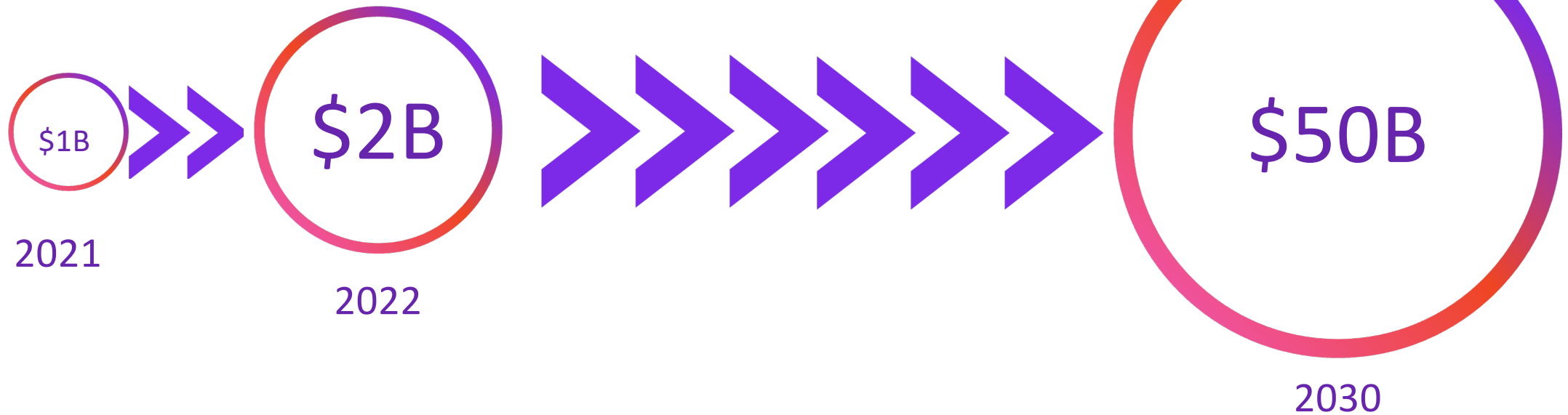
IN 2019, NET ZERO PLEDGES
COVERED JUST 16% OF THE GLOBAL
ECONOMY

IN 2021, NEARLY 70% HAD
COMMITTED TO NET-ZERO BY 2050

The Opportunity



Voluntary Carbon Markets - 2021 to 2030



Project Developer Challenges



Project Financing

- Difficult & offsets unproven
- Pre-sell to launch at reduced price



Time To Market

- 3rd Party verification Minimum quantity
- batch supply
- Market timing



Costs

- Verification costs
- Interest for carrying supply
- Audit & compliance

Buyer Challenges

① Project-Based Buying

- Limited inventory
- Limited attributes
- Linked to project - current & future

💰 Cost - Time & Treasure

- 300 hours of research and work before buying
- Price instability



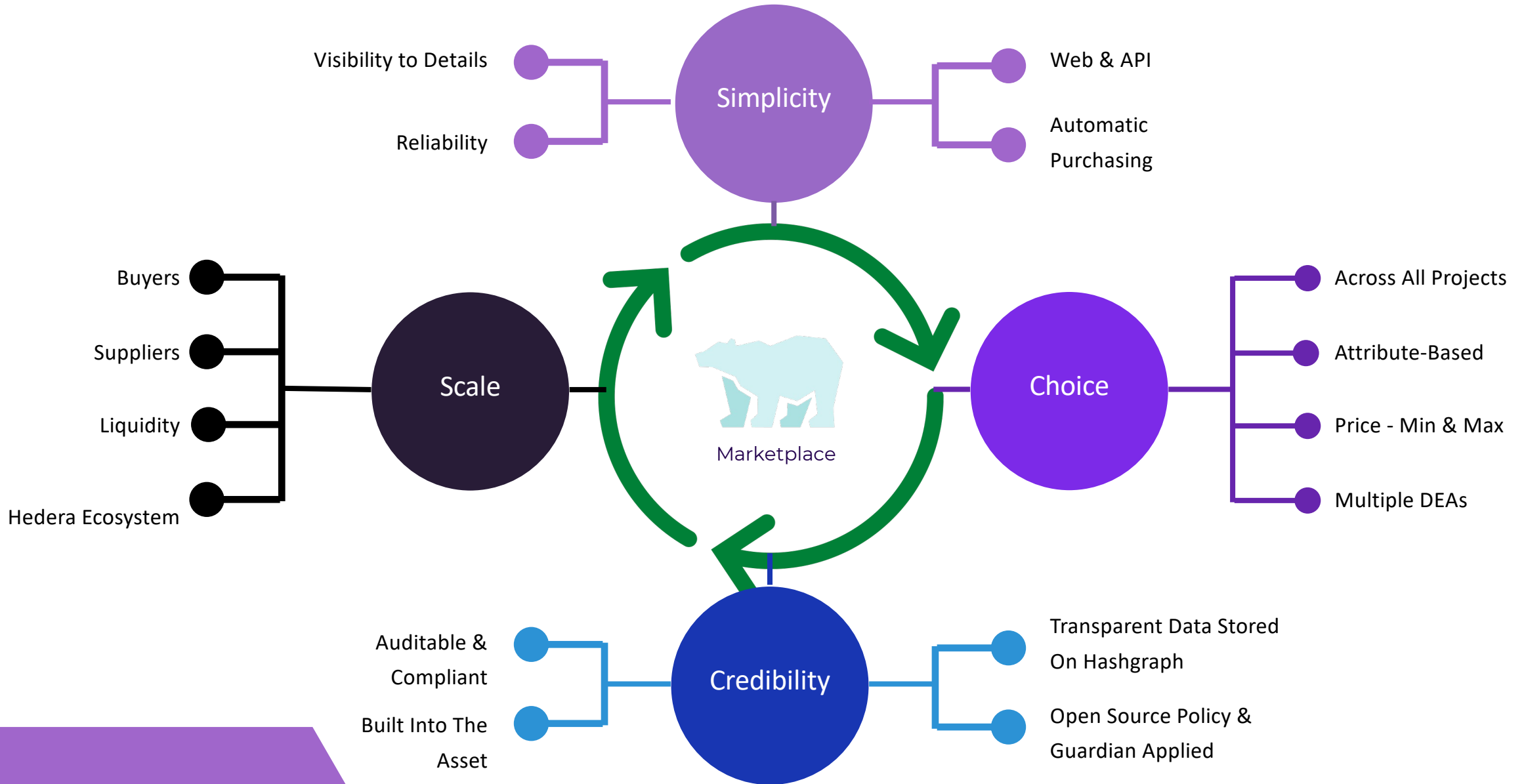
Risk & Uncertainty

- Reputation risk & uncertainty
- Lack of geopolitical diversity



How Do We
Solve These
Challenges?

A New Ecosystem

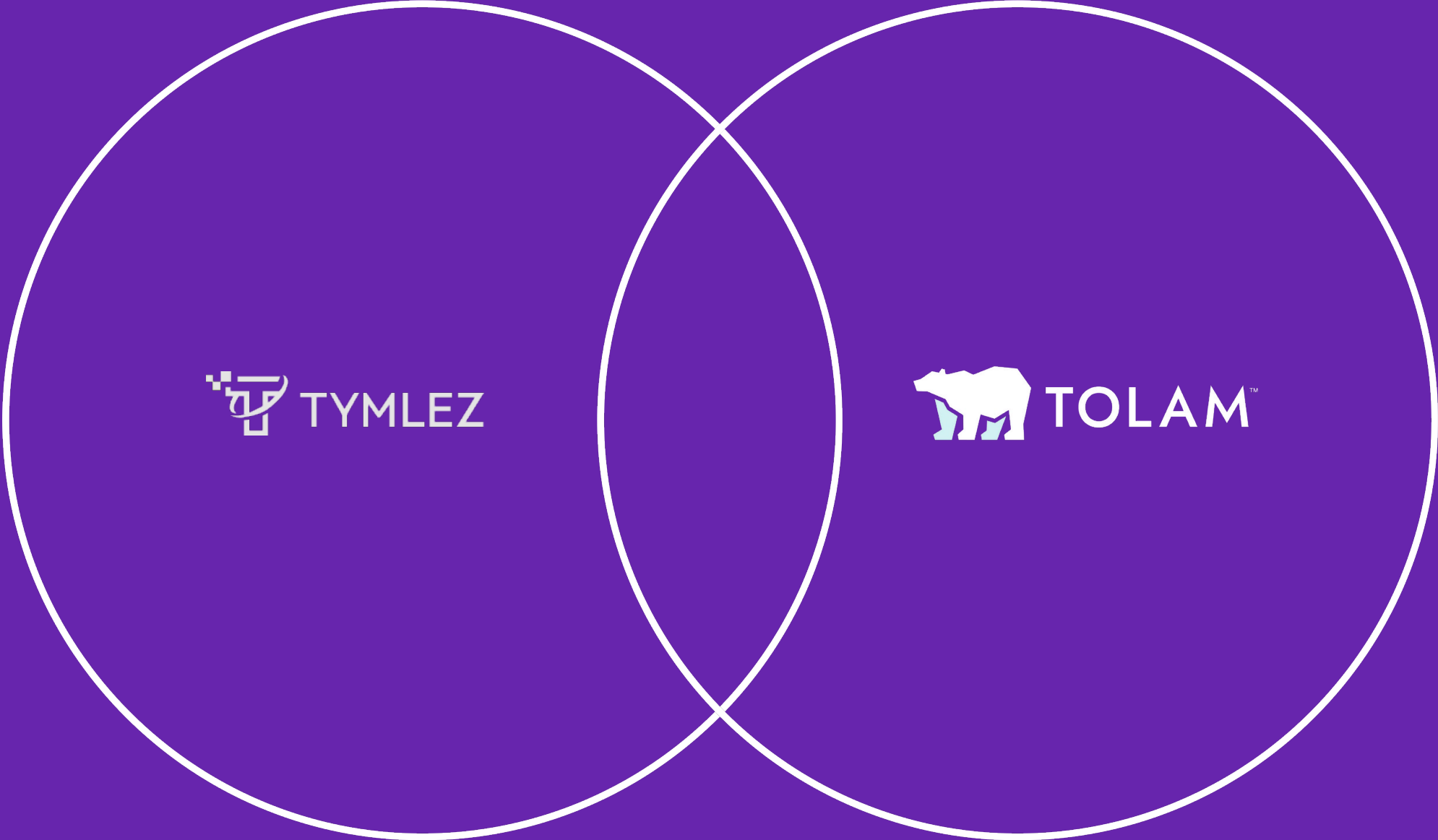


Credibility Through Transparency

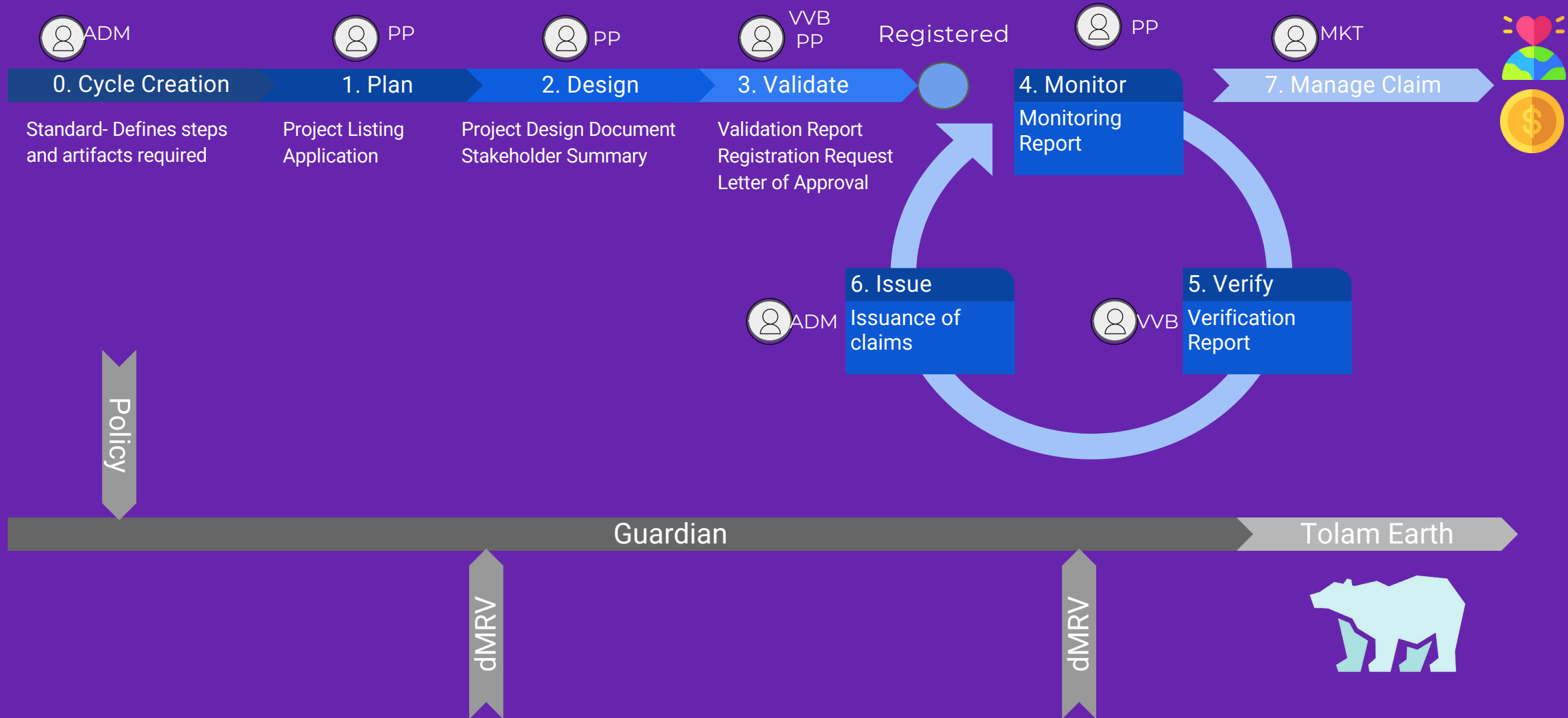


- Sold on Tolam Marketplace
- Listed on Tolam Marketplace
- Guardian Mints on Hashgraph
- Open Source Policy
- Sensor Data on Hashgraph

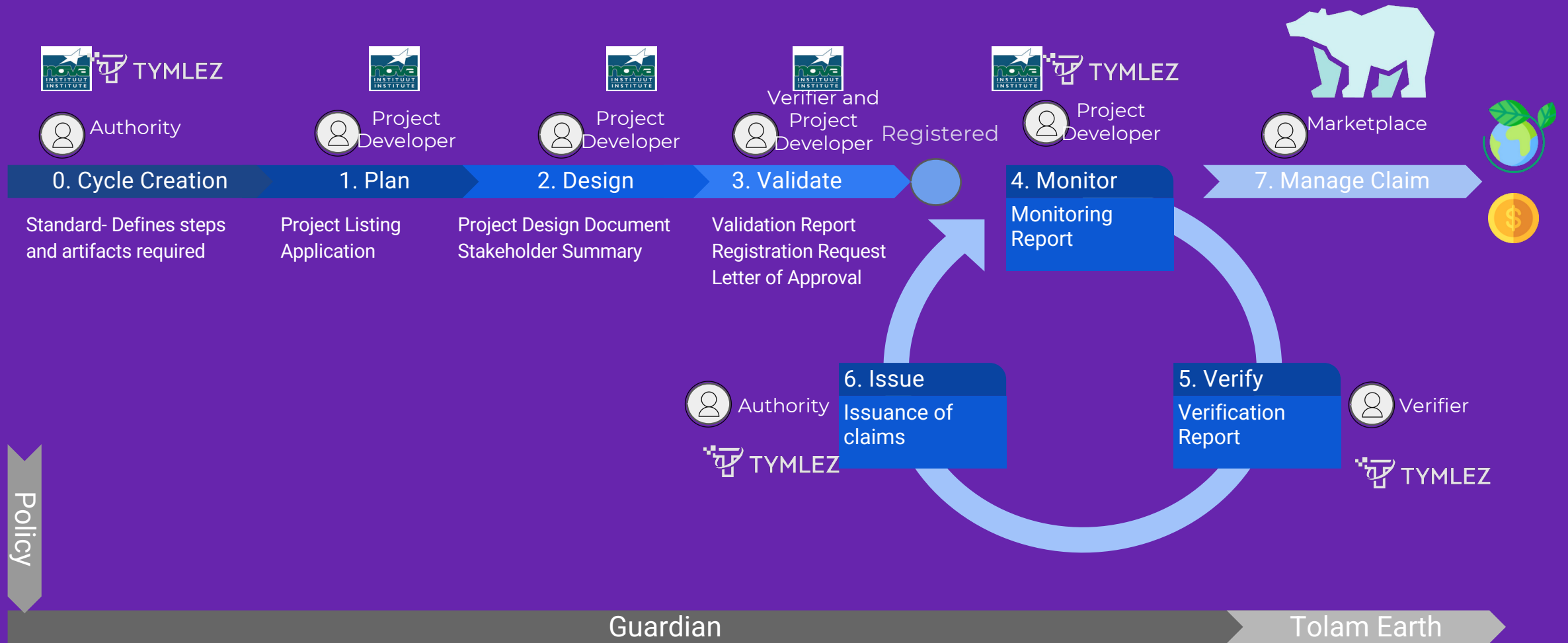
The Partnership



Ecological Project Cycle



Ecological Project Cycle - TYMLEZ

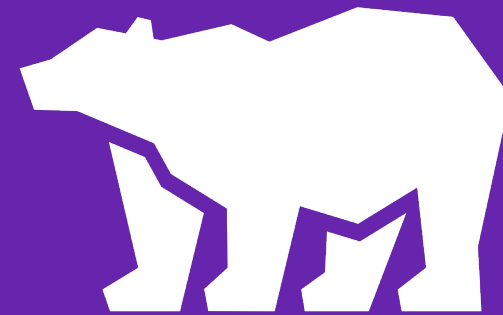


Thank You

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TOLAMTM

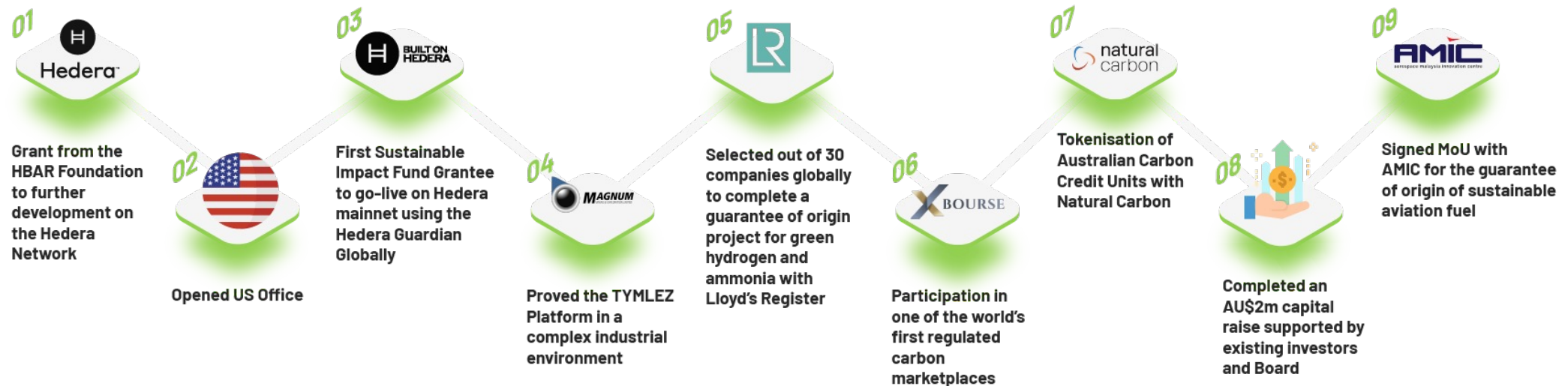


SUMMARY



What will 2023 bring....

TYMLEZ over the last 12 months has made significant progress in achieving a number of key business milestones





QUESTIONS