

BUILDING A TYMLEZ FUTURE

Investor Presentation March 2021



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The TYMLEZ platform enables the efficient and cost-effective deployment of enterprise blockchain applications in growing mission-critical industries including energy, financial services and medical-tech.

The world is driving green energy initiatives in peer to peer trading, CO² tracking and tracing and TYMLEZ will provide the blockchain technologies that will deliver the secure peer to peer exchange the market is seeking.



EXECUTIVE SUMMARY



BLOCKS IN PLACE

Validated blockchain software platform, designed to efficiently build enterprise-grade applications and solutions.



ACCELERATED DEPLOYMENT

Application components **have been built**, tested in proof of concepts (POCs)
and will accelerate future deployment.



CLEAR COMMERCIAL FOCUS

Shift in focus from selling a platform for developers to build their own solutions upon, to developing solutions for clients in key industries, initially in green energy, leveraging our platform



WORLD-CLASS TEAM

Rejuvenated board and management with **deep relevant expertise** in software and energy sectors.



GREEN ENERGY READY FOR DISRUPTION

TYMLEZ has a **ready-made solution** for the green energy sector which is being disrupted by blockchain.



WHAT IS BLOCKCHAIN TECHNOLOGY?

FEATURES & ARCHITECTURE

- Peer-to-peer(P2P) topology
- Distributed ledger technology (DLT), stores data in multiple places
- Shared amongst disparate users
- Permanent immutable transaction records, only able to be updated by consensus
- Data never erased, write-once, append-many
- Public or private chains, convergence into ecosystems

BENEFITS AND BUSINESS OUTCOMES

- Facilitates trust, enables transparency and security
- Removes middle man, lowers cost
- Ensures verifiability, traceability, auditability



IDEAL USE CASES

- Energy trading
- Financial settlements
- Voting, registries, exchanges
- Health records
- Cryptocurrencies





2019

TYMLEZ Blockchain Solution Platform (TBSP) released

BIGCHAINDB REPLACED WITH TYMLEZ IMPLEMENTATION



2020

Restructured leadership and board; realigned focus on enterprisegrade solutions for energy markets

SUPPORT FOR DIVISIBLE ASSET INTRODUCED



2016

TYMLEZ founded by Michael Reh & Reinier van der Drift

2017

First Australian funding round





NICOLAB

2018

Listed on

TENDERMINT AS A

INTRODUCED

CONSENSUS PROTOCOL

the ASX

COMPANY AND DEVELOPMENT TIMELINE



BLOCKS IN PLACE

The TYMLEZ software was built from the ground-up to create enterprise-grade solutions, in a modular architecture, enabling ecosystems to trade quickly and cost effectively

Core functionality allows TYMLEZ to integrate with blockchains, legacy software and modern applications

1

The platform is built to enterprise-grade, allowing for custom combinations to meet broader ecosystem requirements

Blockchain-powered solutions can be deployed at extraordinary speed and scale



PROOF OF CONCEPTS ACCELERATE DEPLOYMENT

POCs were undertaken with a number of companies to test and improve the solution over the past 2 years.



NICOLAB



Grant Thornton

SAVE THE CHILDREN

TYMLEZ recruitment and onboarding solutions ensures there is secure encryption of personal data and an essential audit trail on an international scale during its hiring process.

NICO.LAB

TYMLEZ facilitated a revolutionary approach to stroke detection, treatment and outcomes by allowing medical data to be analysed and compared without compromising patient confidentiality.

HAPPYSTRY

An online marketplace for responsible goods and services, Happystry offers users a loyalty token. Built by TYMLEZ and exchanged between vendors it demonstrates the immutability and audit capability of the blockchain-based solution.

GRANT THORNTON

TYMLEZ created a secure document sharing solution, allowing the company's annual reporting to be managed by multiple parties. This reduced timelines for the process and supported future automation.



THE TYMLEZ ADVANTAGE

Over the past four years the company has utilised the ~A\$15 million invested to develop a world-leading technology platform enabling us to accelerate the development of cost effective, enterprise-grade blockchain solutions for our customers.



CLOUD

The TYMLEZ platform can operate in the cloud and integrate to any software — legacy, modern and future



VISUAL INTERFACE

Our graphic user experience doesn't require deep coding skills, meaning it is easy to use and does not require teams of specialists to operate



CREDIBILITY

TYMLEZ has undertaken POCs to ensure the solution meets realworld demand, and developed modular components to enable fast deployment



INDEPENDENT

TYMLEZ is an independent organisation, not bound to specific technologies or ecosystems - essential when developing open platforms for new trusted ecosystems



PRIVATE BLOCKCHAIN

Like an intranet, the TYMLEZ blockchain component is only accessible to ecosystem participants





CLEAR COMMERCIAL **FOCUS**

Energy business commercialisation specialist, Daniel O'Halloran, invested in TYMLEZ and appointed as Non-Executive Director **April 2020**

> Mr O'Halloran appointed CEO, reviewed commercialisation strategy, commenced refocusing of the business on enterprise-grade solutions for energy markets

Tim Ebbeck appointed as Independent Non-Executive experienced technology executive and director, former CEO of SAP and Oracle in A/NZ

Wayne Clay appointed as Non-

Executive Chairman. Mr Clay is

the current CEO of TGOOD Australia, the largest provider of energy solutions & Electric

infrastructure in the world

Vehicle (EV) charging

August 2020

Director. Mr Ebbeck is a deeply October 2020

Executed MOU with

4Q CY20 / 1Q CY21

TGOOD, funding approval received for high-profile

TROEF consortium project

6

Pivoted business into

the enterprise-grade TYMLEZ platform

Ongoing

building commercial grade

applications for clients on

Shift of global headquarters to Australia to lower cost, improve market focus and investor communication **Ongoing**

8

Focus software development to expand functionality, enhance smart contract language, and APIs to integrate existing enterprise technology and external open source blockchain code into the TYMLEZ platform **Ongoing**





Rejuvenated team with deep, relevant expertise in software and energy sectors has been a key driver in establishing a new focus and clear commercial strategy.



Board

WAYNE CLAY NON-EXECUTIVE CHAIRMAN

A key figure in the Microgrid and Electric Vehicle revolution, Wayne is the current CEO of TGOOD Australia, Wayne has held senior Executive / Director positions in both Europe and Australia. A specialist in strategy, planning and programme delivery for the energy sector, he has supported several start-up companies and has a deep understanding of the understanding of electricity infrastructure, energy storage and trading.



CEO

DANIEL O'HALLORAN

Management

A highly respected start-up executive Dan has taken multiple businesses from concept to commercial success in numerous global markets. Having spent the early part of his career on the front line of the energy market, Dan has set about applying his skill set to the TYMLEZ team and is now taking lead for the next stage of business development.



Board

TIM EBBECK NON-EXECUTIVE DIRECTOR

Tim is an technology industry veteran, having held numerous senior positions in the enterprise sector including CEO of SAP in A/NZ, CCO of SAP in APJ, CCO of NBN Co, and CEO of Oracle in A/NZ. Tim is also an experienced advisor in technology and AI, and non-executive director and is presently NED of Workforce Management and Education software company ReadyTech Limited.



Board

Management

JITZE JONGSMA CHIEF FINANCIAL OFFICER

Jitze has a passion for supporting entrepreneurs. He started his career as a management consultant at KPMG, but soon pushed out on his own, helping emerging talent achieve success in their own business. He brings practical business acumen to TYMLEZ, as well as a drive to develop ideas into commercial success stories.



GO-TO-MARKET STRATEGY

The TYMLEZ platform was developed by a deeply experienced enterprise software team. It was initially conceived as a platform for independent software developers, system integrators, and inhouse application development.

TYMLEZ was selling an enterprise software platform for customers to **BUILD THEIR OWN** solutions on.



Now TYMLEZ is developing

FOCUSED solutions FOR enterprise
customers leveraging the TBSP and
in key industries.

FOCUSED CUSTOMER SOLUTIONS

Energy Trading

Financial exchanges

Health records

Other exchanges

TYMLEZ BLOCKCHAIN SOLUTION PLATFORM AND EXTENSIONS



Tracking and Tracing

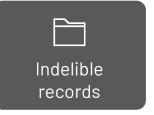
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Secure doc sharing



Peer to peer (P2P) trading



Can adapt



Enhanced security



Multi-tenant smart contracts



Scalable de-centralized ecosystem



SUBSCRIPTION REVENUE MODEL

The revenue model has also been shifted from perpetual licensing with ongoing maintenance fees to a **subscription** model that is both scalable and more aligned with customer success.





Implementation fees:

revenue earned for configuring and deploying the application for the client

2



Subscription fees:

recurring revenues on a usage metric

3



Transaction fees:

applicable for some solutions, such as marketplaces



BLOCKCHAIN MARKET

The global blockchain market size is expected to grow from USD 3.0 billion in 2020 to USD 39.7 billion by 2025, at an impressive Compound Annual Growth Rate (CAGR) of 67.3% during 2020–2025.

US\$3T

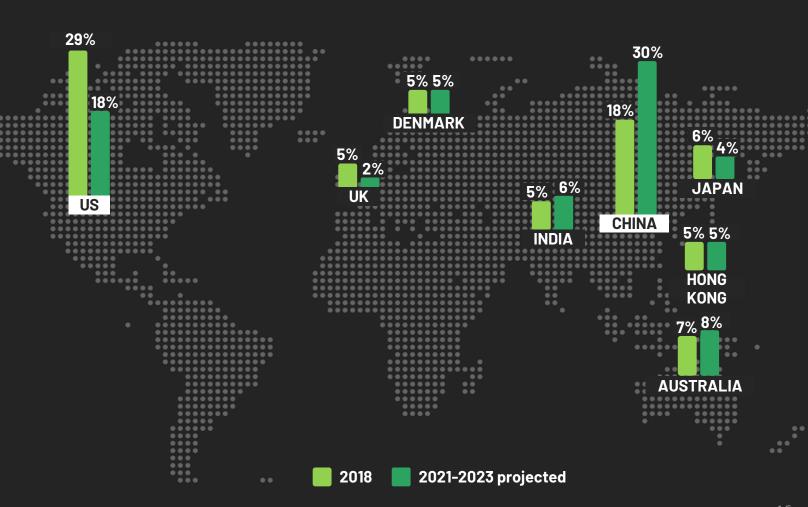
Projected annual business value generated by blockchain by 2030

67.3%

CAGR in blockchain market, expected to grow from US\$3B in 2020 to US\$39.7B in 2025

10-20%

Of global infrastructure will be running on blockchain by 2030





HIGH PROFILE CONSORTIUM PROJECT

TYMLEZ has been selected together with some of the most prestigious Dutch companies to develop a decentralised energy system. The project is committed and supported by the Dutch government.



Dutch government granted TROEF consortium €4.1m of which TYMLEZ will receive €670k over four years



To connect various 'smart islands', TROEF intends to draw on the possibilities of the 'Internet of Energy'



A new, integrated approach to reward users for active participation in the energy community, based on innovative data-driven services



The consortium's lead partner is Royal BAM Group (€6.8bn revenue in 2020)



Established with the ambition of creating CO² neutral energy communities to become "Paris Proof"



A living lab was set up for BAM's offices in Bunnik, demonstrating that energy and system optimisations can be implemented at a building-specific level and that these lead to a decreased carbon footprint

























BLOCKCHAIN APPLIED

Jill has solar panels on her roof which produce more energy than she consumes

Jill puts her surplus energy on the market using a platform and Jack buys the energy using the platform

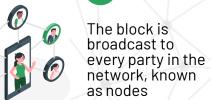
The transaction is represented as a "block"

















7 Those in the network verify the transaction is valid

The block can then be added to the chain, which provides an indelible and transparent record of transactions

A smart contract ensures
Jill gets her money as
soon as the energy has
been delivered



CASE STUDY OUR ENERGY

TYMLEZ HAS ALREADY DEVELOPED A P2P GREEN ENERGY TRADING CONCEPT, CALLED OURENERGY. IT FEATURES FULL TRACK AND TRACE CAPABILITIES BACKED BY BLOCKCHAIN TECHNOLOGY.



The result of a project that began in 2017, our Energy makes it possible for consumers, prosumers and other energy producers to trade directly with one another.

For participants, the experience is elegantly simple: buyers set out their preferences for the type of energy they wish to buy and are automatically matched to sellers. In practice, there is very little difference to the experience of buying power from an intermediary.

Behind the scenes, the TYMLEZ solution automates the exchange and tracks energy consumption via smart meters. Smart contracts are produced when supplier and consumers are matched.

Stored on the blockchain, this transparent system provides a guarantee that payment has been made and that the power source is genuinely matched to the consumer's choice – ie: solar-generated power has been supplied from a solar source.











FURTHER P2P OPPORTUNITIES

TYMLEZ facilitates the removal of intermediaries and allows consumers to become producers — prosumers — of energy through renewables. Alongside integration with other technologies, such as electric vehicles, introduces new energy storage and transport methods.

CAR:

Charged from green power sources, vehicles essentially become mobile batteries or virtual power plants.

HOSPITALS:

Municipal facilities are powered from green sources, and exchange energy from EV's parked on site. When required they can tap into any source including those generated by traditional plants.

WIND FARM:

4P

Renewable energy sources, such as wind-farms, become increasingly viable as they are used to power small, local ecosystems and traded directly with consumers when required.

TRADITIONAL ENERGY INFRASTRUCTURE:

The existing energy infrastructure is still used in the new model. There is no need to overhaul the hardware, simply apply TYMLEZ solutions to create a new ecosystem



PEOPLE:

Individuals buy power when and where they need it. Direct purchases are facilitated through TYMLEZ solutions. It's intuitive and simple to use and makes the best use of all the available stored power.

HOUSES:

Consumers also produce energy using, for instance, solar arrays. TYMLEZ enterprise software creates an intuitive interface where they can trade units with anyone over the blockchain. It's simple, secure and reliable.

CAR PARK:

Vehicle owners can trade energy when they are parked. A mall could trade parking for power, or offset carbon production with green energy. It's all tracked, traced and traded using TYMLEZ software.

TRADITIONAL ENERGY PRODUCER:

Traditional energy production continues, albeit at much-reduced rate. It feeds into the ecosystem via the blockchain and Al is used to work out how much energy is required.



AUSTRALIAN GREEN ENERGY MARKET

The Australian Government is a leader in progressing legislative change in support of a decentralised energy exchange. This support is expected to provide TYMLEZ with structural tailwinds.

A\$520M

Investment in manufacturing to reduce use of gas and build new clean-technology export industries

JOBS CREATED 22,000

A\$500M

Investment in making Australia a leading global battery manufacturer

JOBS CREATED 7,800

A\$500M

Investment in subsidising solar for community organisations

JOBS CREATED 7,800

A\$240M

Investment in making all businesses electric

JOBS CREATED 22,000

A\$225M

Investment in accelerating the renewable hydrogen industry

TED 22,000 JOBS CREATED 7,800

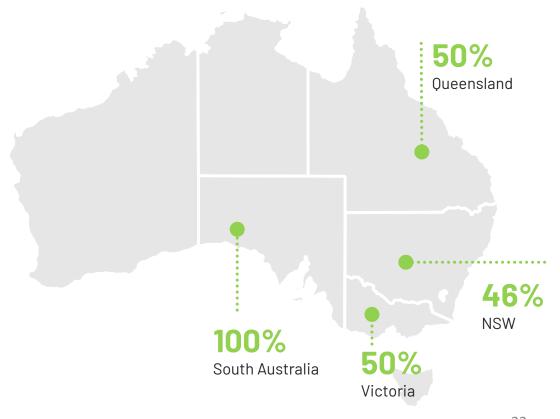
Source: Australian Renewable Energy Association

Source: abc.net.au (Originally created by Ernst and Young)

Source: Industry.gov.au. Australia's Technologu Investment Roadmap

Source: Clean energy regulator, September 2019

Source: Technology Investment roadmap to low emissions Source: Energy Matters **2030 Renewable Energy Targets** by state (as % of total energy generation):





GLOBAL GREEN ENERGY MARKET

The global distributed energy resources (DER) technology market accounted for US\$ 52.1 billion in 2019 and is estimated to be US\$ 165.2 billion by 2029 and is anticipated to register a CAGR of 12.4%

US\$16T

Investment opportunity in clean energy through 2030

US\$**1-2T**

Estimated annual expenditure on clean energy infrastructure

15-20M

Jobs created worldwide, through public-private collaboration by 2030

30%

Share of renewables in the global energy mix

85%

Share of renewable energy in the power sector by 2050

62%

China's estimated non-fossil electricity generation by 2030

€1T

European investment in renewables over next decade

US\$**1T**

United States' 2030 renewables investment target US\$100B

Japan's investment in wind and solar over the next decade



GREEN ENERGY READY FOR DISRUPTION



Energy markets are being disrupted as blockchain becomes adopted



TYMLEZ has market ready product for energy sector



Scalable with recurring revenue anticipated



TYMLEZ SUMMARY

 $\Omega 1$



Blocks in place

N2



Accelerated deployment

03



World-class team **N**4



Clear commercial focus 15



Green energy ready for disruption





CORPORATE SUMMARY

SHARE PRICE HISTORY



CAPITAL STRUCTURE

Share price (15/03/2021)	\$0.037
Shares on issue(m)	292.0 m
Listed Options (\$0.065, 31/12/2023)	32.8 m
Unlisted Options (\$0.35, 11/12/2022)	5.1 m
Undiluted market cap (\$Am)	\$10.8 m
Cash(\$Am, 31/12/2020)	\$1.8 m
Debt (\$Am)	\$0.6 m
Enterprise Value (\$Am)	\$9.6 m

TOP SHAREHOLDERS

POSITION	HOLDER NAME	HOLDING	% IC
1	TYHOLD 2 BV	65,404,233	22.40%
2	GOLD COAST TWEED PET MOTELS PTY LTD < TYMLEZ 1 A/C>	37,500,000	12.84%
3	10 BOLIVIANOS PTY LTD	16,994,354	5.82%
4	MR DANIEL JOSEPH O'HALLORAN	11,300,321	3.87%
5	PYXIS HOLDINGS PTY LTD <the a="" c="" mapletree=""></the>	7,450,006	2.55%



CAPITAL MANAGEMENT



TYMLEZ has actively reduced costs which are not directly aligned to its strategy of delivering commercial revenue in the Energy and Financial Services sectors

PERIOD	OPERATIONAL CASH BURN PER QUARTER
40 CY20	A\$710k
40 CY19	A\$909k
Cash at bank 31/03/2021(f)	A\$1.1m



The Company acknowledges the requirement for capital to execute on the strategy outlined in this presentation and is actively assessing optimal options for shareholders.



CONTACT US

