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"Be the global standard & best practice for recording & connecting all physical goods with a digital twin on the blockchain"





Security Matters - Overview





Turnkey Technology Solution



Industry Disrupting Technology



Market Agnostic



Global Collaboration
Partners



Business Model Enabler

A track & trace solution utilising a submolecular hidden 'marker' system, a unique 'reader', and a 'blockchain record' providing transparency and authentication

Product authentication, brand accountability and quality assurance solution creates an auditable closed loop supply chain Currently active in chemistry, plastics, electronics, precious metals & minerals, food & beverage and agriculture markets

Key collaboration partners include BASF (chemicals), The Perth Mint (precious metals) and SMX-B (wine) Disruptive tech solution addresses critical business needs (eg food security) and enables ESG initiatives such plastics credits recording and recycling





End to End Technology Solution







- Permanent mark of any object either solid, liquid or gas
- Apply marks to multiple layers
- Combination of 500,000+ marker molecules ensure each mark is unique



A unique reader to identify these codes

- Patented sensitive reader receives response signal from marker
- Patented algorithm returns information on product retrieved from blockchain



A blockchain record to store and verify ownership data

- Records datasets through the supply chain
- Transfer of ownership
- Ensures proof of authenticity and quality assurance
- Visibility of supply chain movements





Case Study: Food Security in a Post-Coronavirus World



Coronavirus has changed world

Australia bio-security strategy needs to change

Global food chains in need of transparency & liability

No technology covers integrity from origin to production to consumption

Making farm-to-plate possible





Traceability
Authenticity
Transparency
=

Food Security

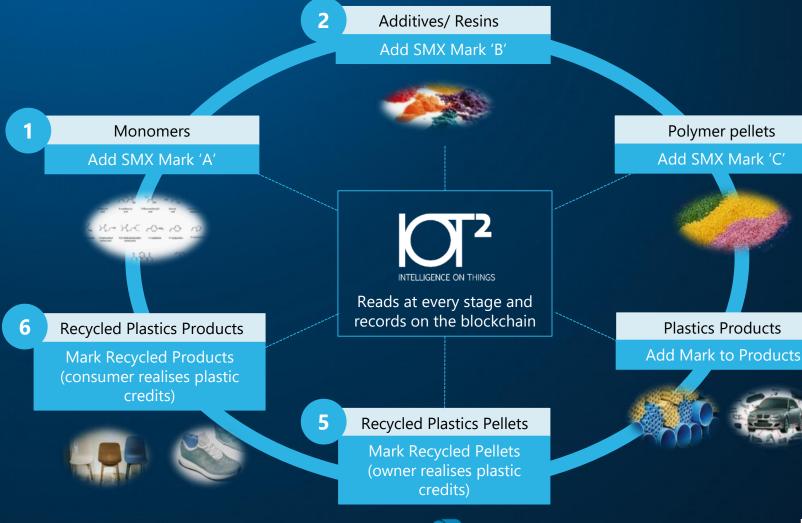




Case Study: The Circular Economy Enabling 'Plastic Credits'



- Data granularity: For the full life-cycle from production to recycling
- Plastic footprint transparency: Accountability for businesses, government & households
- Regulation: Enables tax deductions and liability
- A new economy: Tradeable along the supply chain









Key Value Proposition



Enables the next industrial generation: Intelligence On Things



INTELLIGENCE ON THINGS



- Not replicable: Embedded markers in all layers, non-destructive reader and blockchain layer guarantees authenticity
- Best-in-class offering: Considerable value and operational advantages against competing technologies
- Supply chain integrity: First reliable technology to provide end-to-end transparency to increase trust and reduce liability
- Brand Authenticity: Gives brands a strong tool in the global fight against counterfeiting
- Unlocks ESG Value: Carbon credit reporting, product lifecycle monitoring, recycling, anti-conflict





Growth Plan & Business Model White Label B2B Strategy





Collaboration and partnership with industry leaders in each target segment to accelerate speed of adoption



Multiple revenue streams that grow and compound over time



Current



Chemicals



Precious Metals



Pharma



Food, Bev & Agri Electronics



By End 2020

Timber

Lumber

Plastics

Cement

Ore & Rare Earths

Implementation Fee One-off for set-up

Technology License Fee Recurring SaaS payment

Service Fee Recurring based on usage





Projects Overview



Each project making commercial progress providing revenue potential and newsflow to the business over the coming 18 months



Chemistry & Plastics

- Joint Development Program multinational chemical company
- Plastics & Packaging project initiated



Precious Metals & Minerals

- Ethical & Conflict Minerals – Supply Chain Traceability
- Diamonds and Gold projects initiated



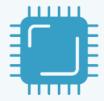
Pharmaceutical

Supply Chain
 Traceability of
 Medicinal Cannabis



Food, Beverage & Agriculture

- Seeds & Animal
 Feed Tracking &
 Anti Counterfeiting
- JV on anticounterfeiting of wine



Electronics

 Ongoing project on cyber hardware, chip and components assembly and supply chain authenticity









BASF Performance Chemicals Collaboration

- Evaluating collaboration opportunities by bundling competences to jointly develop best practices and deliver solutions for a sustainable future
- BASF is a founding member of the Alliance to End Plastic Waste



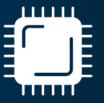
SMX-B: Wine trace origin

- Leverage SMX system to tag, track and verify wine
- Joint venture formed with Peter Yates AM and Leon Kempler AM



Perth Mint: Gold

- Creating the world's first 'mine to product' transparency solution following responsible gold mining principles
- trueGold will be approaching key industry players to participate in the initiative



Electronics

 Chosen to be in the Intel Integrity Partner Program





Growing Expert Team





- Haggai Alon, Founder, Executive Director& CEO
 Tehila Nahum, Ph.D., Head of Polymeric Solution Department
- David Rosenblatt, Executive Director and Vice-Chairman
- 4 Yair Seroussi, CPA, Advisory Board Member
- 5 **Jovanka Naumoska,** Australian based Non-Executive Director and Independent Director
- 6 Nadav Yoran, Ph.D., Head of IP, Algorithm and Blockchain
- **Yair Grof,** Ph.D., Vice President and Chief Scientist
- 8 Michal Firstenberg, Ph.D., Head of Marker Department
- 9 Dr Gregory J Clark AC, Australian based Non-Executive and Independent Director
- 10 **Hagit Sade**, Ph.D., Head of Physical Chemistry application
- 11 Yifat Bareket, Ph.D., VP Global Product Manager
- 12 Everardus (Ed) Hofland, Executive Chairman
- 13 Eng. Nachum Holin, Thermoplastic Markers Product Manager
- 14 Yonatan Musnikow, CFO
- 15 Nataly Tal, Ph.D., Head and Manager of R&D Department
- 16 Eng. Mor Kaplinsky, Physics Applications Manager
- **Dmitrijs Docenko,** Ph.D., Head of Physics Application Development Department and Scientific Programming
- 18 Avital Trachtman, Bs.C, Account and Product Manager
- **19 Amir Bader,** Non-Executive Director
- **Gal Shmueli**, CTO
- John Poynton, AO, Advisory Board Member
- Leon Kempler AM, Advisory Board Member
- 23 Major General Ami Shafran, Head of Advisory Board
- Maria Chuchaev, M.Sc., Production and R&D lab technician







Appendix: Market Tailwinds



US\$284 billion

Amount spent by companies and governments globally to combat counterfeiting in 2020

US\$153 billion

Size of the anti-counterfeit technology market in 2020



Food and Beverage



Pharmaceuticals



Electronics



Fashion Brands



Precious Metals & Stones



Resources & Ore

Counterfeit & provenance issues

Conflict & sourcing issues





Appendix: Company Highlights



Turnkey technology suite optimised over 10 years of development, testing and results

Positioned to become the industry standard for automated product authentication, supply chain integrity and quality assurance globally

Ready solution for markets that have no viable solution such as food security and minerals traceability

Powering "Intelligence on Things" solves intractable industry issues to capture market share in the US\$153 billion anti-counterfeit technology market

Platform in place to secure additional strategic partnerships and collaborations to enter new industry verticals and broaden the company's global reach

World class technical and operational team, Board, management and advisors





Corporate Directory













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