



DIBIZ



Microsoft

Microsoft
for Startups

HBS NEW
VENTURE
COMPETITION

Regional Asia-Pac Finalist (2021)

Global Social
Entrepreneurship
Program

Project
Amplify

Microsoft accenture

DIBIZ PTE LTD (<https://dibizglobal.com>)

Singapore.

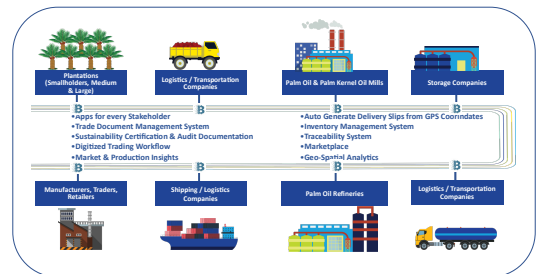
DIBIZ, aims to reduce the complexities and cost of sustainable supply chains by creating the World's first blockchain powered 'Supply Chain Networking Platform'.

DIBIZ aims to address these pain-points:

- Lack of digitization and thus unavailability of crucial real-time data to validate claims of sustainability;
- No digital collaboration between stakeholders;
- No end-to-end visibility and traceability, thus accused of 'green washing';
- No visibility to last mile Plantations & Smallholders, who produce 40% of palm oil
- Lack of incentive to invest in sustainable manufacturing.

DIBIZ is not just another Traceability Platform; it provides the following features across the supply chain:

- Transactions are generated from day-to-day work activities and not just input on a web form
- Value beyond traceability; generate digital records of production and monitor productivity of personnel
- Real-time reconciliation of products – checks & balances - identify pilferages, if any
- Improve performance, Yield & OER thus resulting in ROI of more than 10xA cloud based digital platform for creating a sustainable business network
- Creating strong Network effects amongst the industry to fostering collaborative sustainability
- Free mobile apps for smallholders to improve their income and uplift socially
- Real-time Traceability with "deforestation" data and mill score



Value for every palm oil stakeholder:

- Low cost digital platform for
- Apps for every user in the journey of the product
- Increase profits by improving productivity through digital collaboration with Planters & Smallholders (harvest high quality agri-products through joint scheduling)
- Digital records of transactions with Smallholders/Planters can provide insights on quality of agri-products received and effectively manage payments based on quality
- Get real-time Traceability with Geo-spatial data and improve income from selling sustainability certified products
- Verify suppliers' sustainability credential for every trade automatically
- Reduce manual data entry and avoid errors in record keeping for all users in the system (production information, weighbridge clerk, trade documentation, trace)
- Improve brand value & profits

Improving Smallholders' Life

- Free subscription to all services & transactions
- **eLearning** - for educating on Sustainable practices
- **eWork** – for carrying out daily activities through a mobile app; 100% digital workflow
- **eInsights** - Monitor Yield through digital trade data analytics
- **eRecords** of weigh bridge and grading report from Mills instantly available on the phone
- **eView** for visibility to daily market pricing
- Easy access to **low-cost financing** from Govt/Banks/Fintech & **direct benefit transfer** from Governments/MNCs

