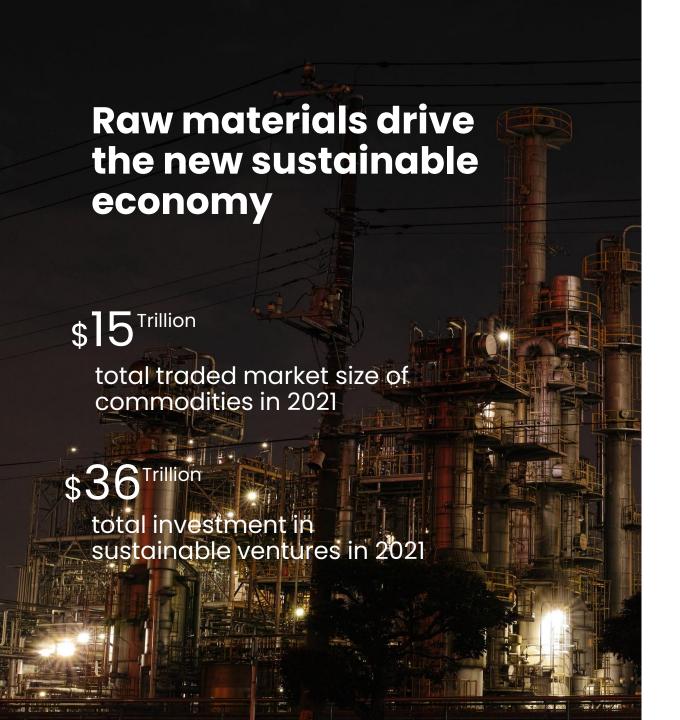




SAFE creates value alongside megatrends

- Ol Digitalisation of trade
- O2 Supply chain transparency and provenance
- O3 Decarbonisation and ESG
- O4 Trade finance flight to safety
- New commodity supercycle



Materials supply chains are typically complex

On average:

35 Companies 150 People

200 Interactions 40 Days

Refining

Transport

Distribution















Production

Manufacturing

Assembly

Key industry supply chain problems

Transparency

Data locked in paper, manual processes.

Efficiency Poor access to supply chain information

Security

Susceptible to fraud and errors.

Risk Management Inability to monitor, and mitigate risks

SAFE builds systems of bespoke apps which access a centralised coordinator and blockchain integrator of supply chain data, the SAFE Backbone, enabling physical commodity stakeholders to transform their supply chains for digital data capture, storage and sharing.

Enabling information awareness, your future.

• Transparency, sustainability, efficiency

Adaptable to real-world supply chains

Real-time, secure sharing of data

♣ Built on blockchain, cloud, IoT, mobile



+300 years, global track record in commodity supply chains, finance, technology, legal & compliance

Understanding, improving, delivering.



Business

- Commodity executives across commercial and operations
- Glencore, Trafigura, IXM, LDC, Credit Agricole
- Cross commodity and global record



Technology

- Thought leaders enabling emerging technologies
- Infusion, Avenade,
 Microsoft, Credit Suisse
- Multi technology and flexible design



Delivery

- Extensive experience implementing enterprise solutions
- Credit Suisse, Goldman Sachs, ABN Amro
- Project management and business analysis



Compliance

- Award winning experts in conflict minerals & compliance
- Squire, Patton, Bogg
- Global legal and regulatory frameworks

SAFE digital journey

SAFE is created in London by the expert founders

Product development commences

SEP 2019

SAFE becomes an early member of the Fair Cobalt Alliance

SAFE becomes a member of the European Battery Alliance

MAR 2020

Initial SAFE Backbone design complete

SAFE signs first technology implementation agreements in conflict minerals and electric batteries

JUN 2020

First distributed apps under development for traceability, data security, ESG.

SAFE forms supply chain transparency partnership with 5 leading commodity institutions

DEC 2020

First Proof of Concepts completed, and pilot phases begin

SAFE begins first applications in renewable energy

SAFE expands global presence across 5 countries

APR 2021

Live release of SAFE Backbone solution scheduled in DRC for conflict minerals

Scaling of the SAFE solution across multiple stakeholders and application areas

NOV 2022

SAFE Backbone

distributed apps

applications for

enterprise use

available and

available as

commercial

DEC 2021 MAY 2022

SAFE bespoke client

facing app and

SAFE Backbone

Proof of Concept

launched in DRC

Delivering traceability that accelerates progress towards more sustainable outcomes and, in parallel, delivers better business results and improved competitiveness.

Proving to stakeholders that sustainability commitments are being delivered.

ESG> Environment, Social, Governance





Digital visibility for greater sustainability, security and efficiency.

Tracking & Traceability



Sourcing

SAFE proves where material has come from and if it was ethically sourced



Processing

SAFE creates line-of-sight upstream and downstream of processing and conversion processes.



Storage

SAFE protects materials that are under care of third parties



Distribution

SAFE traces materials as they are on the move and captures related information



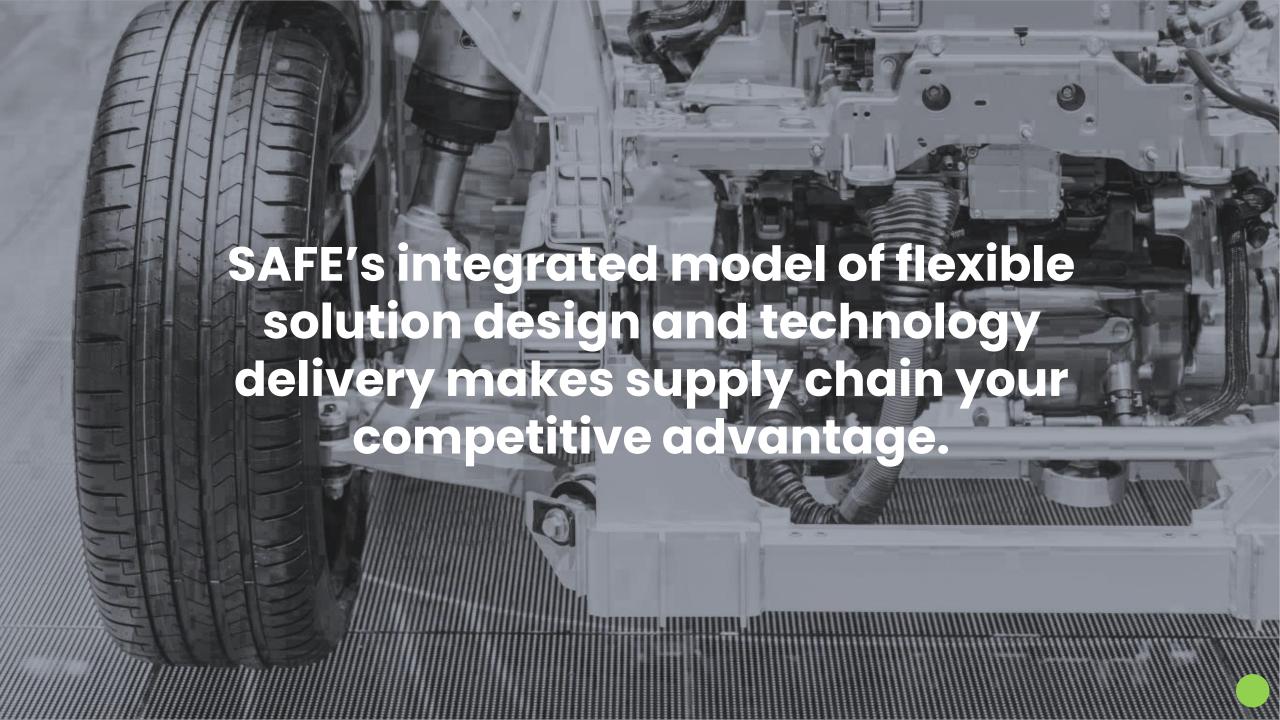
Consumption

SAFE makes the history of materials that make it into goods and products immutable

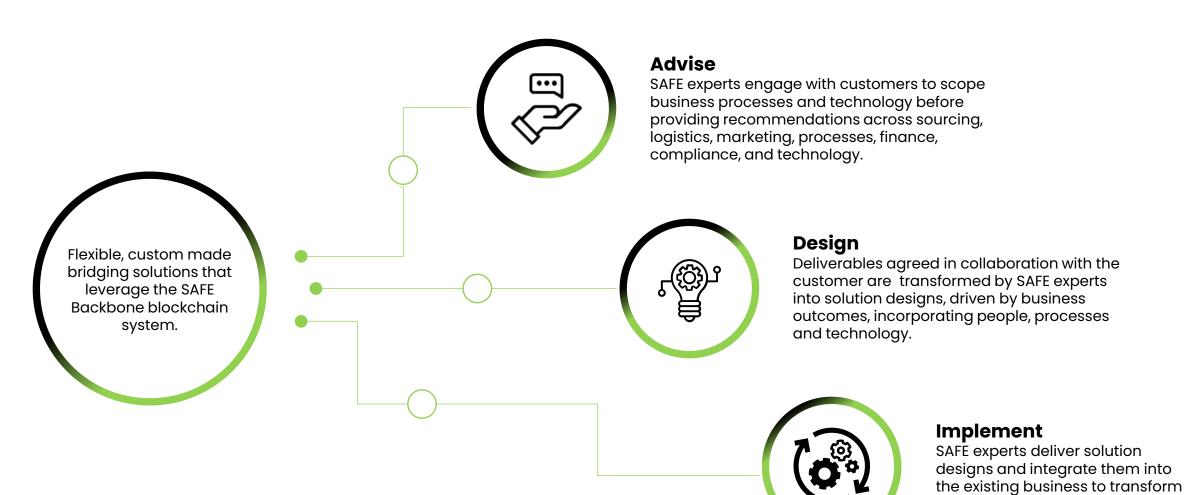


Recycling & Disposal

SAFE creates transparency and traceability for the circular economy

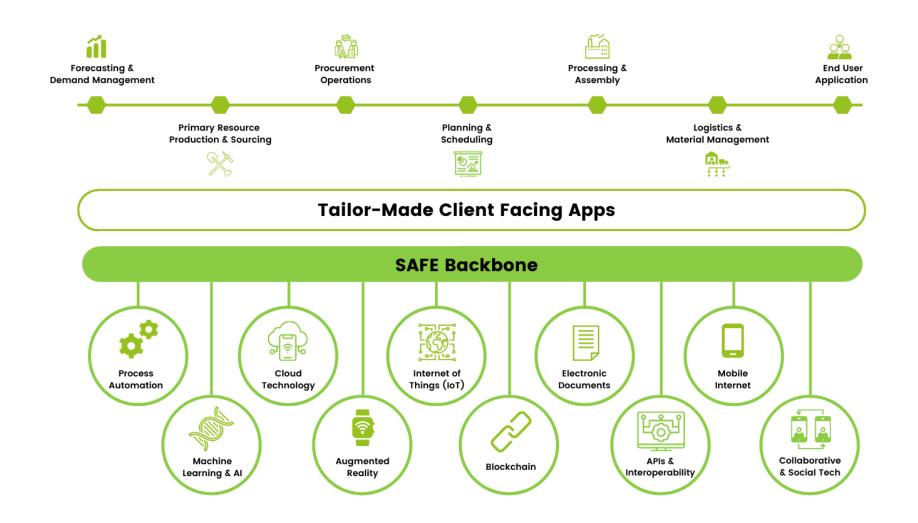


The SAFE approach delivers information awareness in your supply chain

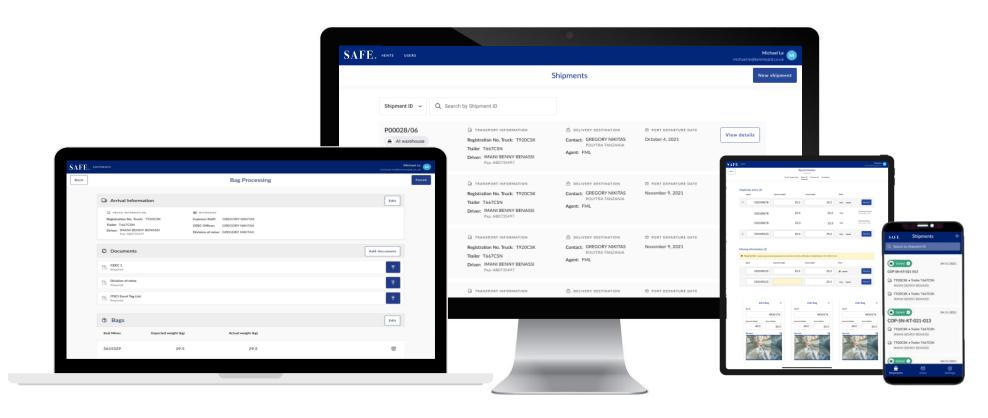


customer data visibility.

Traceability technologies that provide you with a treasure trove of digital information about your supply chain.



Tailor-made applications that enable compliance and traceability anytime, anywhere.









Unlocking the power of digital supply chain data



- Reliability
 Improve supply chain resiliency & responsiveness
- 02 Efficiency
 Enable productive and profitable supply chains
- O3 Sustainability
 Achieve sustainability and ESG targets
- Resiliency
 Deliver growth, new business, and partnerships
- 05 Compliance
 Guide and meet regulatory standards



The SAFE system is scalable to customers at all parts of the supply chain.





Traders



Logistics





Financiers





Insurers



AON

Processors

posco

SINOPEC







SAFE is trusted by world class companies to deliver bridging solutions that are fit for purpose.

Flexible, tailor-made solutions leveraging the SAFE Backbone blockchain solution.































SAFE locations & activities

About SAFE

SAFE was founded in 2019 and is now present in Switzerland, UK, Australia, South Africa and USA.

SAFE's experienced commodity professionals combined deep experience in commodity supply chains with technology expertise to create information awareness in supply chains.

The SAFE system is being rolled out and enhanced across commodity markets.

SAFE Activities

SAFE projects span the globe and industries.

Raw materials are increasingly sourced from difficult jurisdictions. Local presence and years of on-the-ground experience in these regions allows SAFE to operate effectively on behalf of its customers.

Industries include metals, oil & energy, electronic consumer goods, electric batteries & automotive.



Why SAFE

Deep hands-on experience in your field

Flexible Technology
Flexible, tailor-made solutions for complex businesses

Delivery Track Record

Deep portfolio of successful digital change programs

Innovation Focus
We build for your future

70 Your Sustainability Partner

Creating long term, collaborative partnerships



