

# One Future

## Can blockchain technology reduce our carbon footprint, and help achieve the United Nations sustainable development goals and Net Zero?

Over the past few years sustainability, and in particular, being responsible in regards to Environmental, Social & Governance (ESG) goals has become a crucial business factor, critical for companies across industries.

We help you navigate through the complexity, to act and stay competitive all while achieving your key results and ESG objectives.

SettleMint & FinHub360 focus on the Paris Agreement, European Green Deal implications, various Net Zero initiatives and the 17 Sustainable Development Goals (SDGs). The two companies have teamed up to combine software and advisory roles. Allowing our clients reach the sustainability goals they are committed to achieve, to meet the expectations of their investors, clients and employees and finally to be compliant with national and international regulations

### The “Sustainability” Challenge:

Sustainability has been on our world agenda since the last century, not only since the Paris agreement. It has become evident to all market participants, not only recently, that we need to act now in order to achieve the goal of limiting global warming to below 1.5 degrees and the 2050 net zero target, in order to leave our children and grandchildren a planet worth living on.

For a company to become sustainable it has to deal with various levels of complexity: Where to start? What does sustainable mean in environmental, social and governance terms? How can we become sustainable while remaining profitable? What is really “green” and what isn’t? What technologies can we use and what are the legal implications? Where can we accomplish sustainable quick wins? How do we prove that we are sustainable throughout our value chain?

Companies need to identify the 20 % actions that will have an 80 % impact on the targeted key results, relating to the 17 SDG goals.

Doing the right thing the right way, is one success factor. Having market participants such as; investors, clients, employees or media accept the results, thanks to an immutable audit trail is equally important.



## Act Now

### Ownership, Speed and Focus are critical success factors

In the past many companies have not seen compelling reasons to take action. The EU lighthouse project, Sustainable Financial Directive (SFDR), and public awareness are changing this in a way which has a direct impact on companies:

- Capital is now being allocated by investors to companies that are driving ESG focussed change.
- Risk management practises at insurers, banks and companies alike are now starting to incorporate ESG factors in their scenarios.
- ESG risk mitigation and the allocation of investment capital are becoming key performance indicators for management.
- Many consumers include sustainability in their purchasing decision criteria.

All stakeholders, particularly the Board of Directors and executive management own this sustainability transformation.

The ability to continuously verify the ESG goals as well as the immutable transparency of all actions (potentially “smart contracted/tokenised”) along the value chain become critical factors for stakeholders, clients, investors and management alike.

Agility and speed are also key factors in establishing an end-to-end value chain while encompassing ESG transparency for all stakeholders.

# Thought Leadership Collaboration

## We establish 360 degrees of environmental credibility for your company and clients

The time when companies took a passive approach to Environmental, Social and Governance (ESG) planning is over. Today's investors, employees and customers are paying more attention than ever to companies' ESG policies, practices and performance when deciding where and with whom to work or invest. This requires a strategic ESG roadmap and framework.

Blockchain & Distributed Ledger Technologies form the technical base layer to increase audibility, immutability and trust. Furthermore, these improve regulatory compliances, DLT based certifications across industries and workflows. Data ownership and data quality as a crucial key success factor in product lifecycle management.

Live the Sustainable Development



Fulfil the EU SDRF Guidelines



Realize ESG Scoring



Avoid "Green & Whitewashing"



## 7-Step ESG Strategy Development

### From concept to implementation with SettleMint and FinHub360



SettleMint & FinHub360 offer a rapidly deployed, DLT-based, ESG strategy, to make your business and the world a little bit more sustainable.

You'll be navigated through 360 degrees of technology information overflow. An agile and analytic step by step approach with the fastest possible production and scaling options available.

Enabling you to set sail towards reaching your necessary internal, regulatory and sustainable innovation goals.

### Advantages of blockchain & DLT



Increased audibility, immutability & trust



Improving regulatory compliance & certifications



Ecosystem monitoring: process & environmental metrics available in real-time



Decentralised Smart Contract execution

**Let's collaborate** – For more information please contact:



Sarah Rentschler-Gerloff  
Senior Manager  
SettleMint  
sarah@settlemint.com



Pascal Friedrich  
Senior Business Manager  
SettleMint  
pascal@settlemint.com



Erwin Peter  
Manager & Partner  
Finhub360  
erwin.peter@finhub360.ch