



**INTRODUCING
A GREEN TECH
OF OUR TIME**





WHO WE ARE

United Platform Solutions leads the way as a sustainable and green technology company through digital solutions and next-generation automation by following a corporate sustainability strategy with decarbonisation goals at its core.

As an Impact company, UPS is committed to engaging with sustainability on all fronts, including climate, resources, gender diversity, and inclusion. UPS prioritizes the net-zero transition and is ready to bridge business resilience and sustainability for its partners by helping them set up innovative corporate sustainability strategies that make the most of available energy, resources, and people.

Our Solutions focuses on delivering IOT infrastructure, integrated software and hardware solutions for achieving Environmental, Social, and Governance (ESG) targets as well as carbon neutrality by 2025, boosting our efforts toward fighting climate change and social inequality, and fulfilling local commitments. We partner with our customers to deploy services and solutions that deliver energy efficiency and sustainability and drive them towards reduced carbon emissions.

Our innovative portfolio helps us move toward a climate-positive world through continuous investments and developments in reliable and green energy for immediate and lasting carbon neutral operations in line with our carbon pledge.



WE ARE **SDG DRIVEN**

We offer green digital solutions and IOT powered platforms aimed at significantly contributing to major sustainable development targets.

3 GOOD HEALTH
AND WELL-BEING



6 CLEAN WATER
AND SANITATION



8 DECENT WORK AND
ECONOMIC GROWTH



9 INDUSTRY, INNOVATION
AND INFRASTRUCTURE



11 SUSTAINABLE CITIES
AND COMMUNITIES



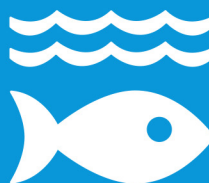
12 RESPONSIBLE
CONSUMPTION
AND PRODUCTION



13 CLIMATE
ACTION



14 LIFE BELOW
WATER



15 LIFE
ON LAND



OUR GREEN SOLUTIONS

At United Platform Solutions our digital solutions are established to serve global partner communities in various facets of green industries and climate protection. Our prime solutions include:

Africa Online Continuous Emission Monitoring System (AOCEMS)

African Union Emission Trading Scheme (AUETS)

Electric Mobility Transport Solutions

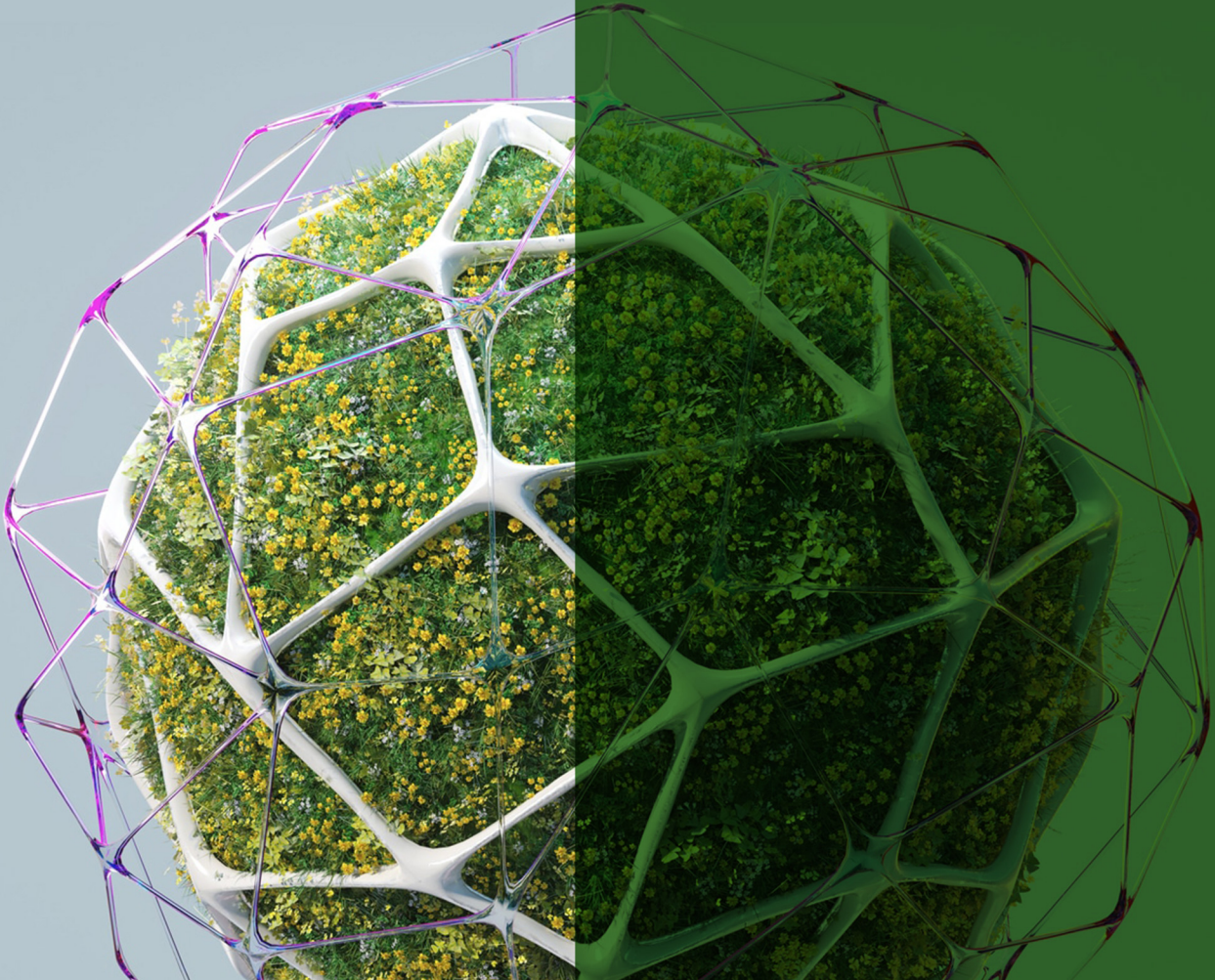
Integrated Green Energy Solutions





WE ARE EQUIPPED TO SERVE GLOBAL GROUPS

Our industry-standard platforms and robust solutions render us ready to serve large international communities. Our products, led by technology and environmental experts remain scalable to support varying societal needs.



AFRICA ONLINE CONTINUOUS EMISSION MONITORING SYSTEM (AOCEMS)

AOCEMS is an integrated IOT infrastructure developed by UPS with the core aim of monitoring emissions in air and water.

This is to ensure verifiable compliance to environmental and climate protection policies thus becoming a catalyst for achieving the goal to limit global warming to well below 2, preferably to 1.5 degrees Celsius, compared to pre-industrial levels.

THE AOCEMS OPERATES WITH THESE PRIMARY BENEFITS:

Staging effective emission compliance schemes for industries

Reducing traditional regulation costs by providing Continuers realtime monitoring, analysis and performance checking

Provide an enhanced transparency framework (ETF) which is due to be implemented in partner countries in 2024 as per COP 21 agreement.

This will go a long way at acheiving SDG GOALS on climate, green energy, health and environmental protection through live data collection and technical analysis



AU EMISSION TRADING SCHEME (AUETS)

UPS proposes the creation and institutionalization of the African Union EMISSION TRADING SCHEME(AUETS) as a central pillar of the African Union to combat climate change and its key tool for reducing greenhouse gas emissions.

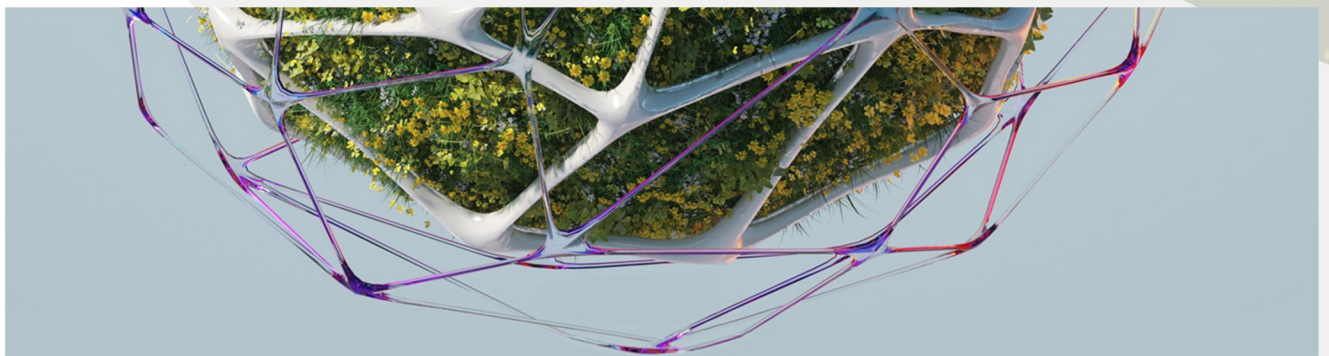
This will exist as a major competitor in the worlds carbon market with the following as major objectives:

Substantially limiting emission rates through emission caps and allowances

Monitoring , reporting and verification of industry emission using the developed ETS FRAMEWORK

Auctioning by implementing the “polluter pays principle”

Preventing market abuse and misconduct by staging AUETS policies for the African Union







ELECTRIC MOBILITY SOLUTIONS

The Positive Future is Green Electric Vehicles

UPS in partnership with Multi-Industry Group, Senegal are developing electric mobility transport solutions having setup a RnD laboratory in Senegal for development on new technologies and IOT development in the domain of electric vehicles(EV).





GREEN ENERGY SOLUTIONS

Green Electricity For Africa

UPS in partnership with Solektra are working across Africa on solar energy innovations.

Solektra brings to the table its expertise and experience in the domain of Green energy to introduce IOT based solutions for energy management, metering solutions and rural electrification management.







info@unitedplatformsolutions.com
www.unitedplatformsolutions.com