

EXECUTIVE SUMMARY

GGSN DeCarbTech — Institutional Brief

GGSN DeCarbTech · Accra, Ghana · ir@ggsn-decarbtech.com

The Thesis

GGSN is building the world's first AI-orchestrated decarbonised heavy-industry platform on Ghana's coastal renewable corridor. Vertically integrated green steel, molten-oxide electrolysis (MOE) specialty metals, hydrogen, oxygen, and Article 6.2 carbon credits are dispatched by the ASIS orchestration engine (NIBBLE OS).

The platform matches a structurally undersupplied \$35T ESG capital mandate with compliant, bankable heavy-industry assets in the fastest-growing decarbonisation geography on earth.

Five Reasons Why Now

1. Tri-source captive renewables (solar, wind, hydro) deliver the lowest LCOE green H₂ globally.
2. Five diversified revenue streams de-risk steel-cycle volatility.
3. ASIS AI orchestration achieves 99.7% uptime with per-batch attestation — a defensible moat.
4. MOE licensing positions GGSN 5–7 years ahead of African specialty-steel competitors.
5. Aligned long-hold capital — founder, sponsor, and strategic equity, not financial flippers.

Capital Ask

Tranche	Instrument
Senior green debt	DFI / sovereign green facilities
Concessional layer	Climate funds, blended finance
Strategic equity	Industrial offtakers, sovereign wealth
Sponsor equity	Founder + aligned co-investors

Detailed financial model, capital-stack term sheet, and pre-FID data room available under NDA via ir@ggsn-decarbtech.com.

Contact

Investor Relations — ir@ggsn-decarbtech.com

Partnerships — partnerships@ggsn-decarbtech.com

General — hello@ggsn-decarbtech.com

© GGSN DeCarbTech. Confidential. For institutional discussion only. Not an offer to sell securities.