

DIRECT AIR CAPTURE / PROTOTYPE ENGINEERING

Carbon removal, built as working infrastructure.

Air View Engineering develops practical direct air capture hardware through in-house design, assembly and test-led systems development.



INTEGRATED PILOT SYSTEM / JULY 2026

2021

COMPANY FOUNDED

2

INNOVATE UK SMART GRANTS

BUILT

INTEGRATED PILOT SYSTEM

GATE 4

SITE DEMONSTRATION NEXT

DEVELOPMENT RECORD

From grant-backed development to a working pilot.

- **2023**
Shell StartUp Engine UK and a first Innovate UK Smart Grant supporting air-movement and small-scale DAC development.
- **2025**
A second Innovate UK Smart Grant supporting a regeneration approach designed to reduce energy requirements.
- **2026**
The principal process functions brought together in an accessible, instrumented and reconfigurable pilot.

THE IMMEDIATE OPPORTUNITY

Gate 4: demonstrate in a defined operating context.

The next programme is designed to replace site-integration and operating uncertainty with independently reviewable evidence.

- **Demonstration host**
A representative site, utilities and safe operating environment.
- **Technical and CO2 partners**
Measurement, validation, integration and a defined storage or utilisation pathway.
- **Aligned investment**
Capital tied to integration, commissioning, testing and agreed evidence gates.

COMMERCIAL CONTEXT

Demand is visible. Delivery remains the engineering challenge.

49.4M DURABLE CDR TONNES SOLD
3.3% OF SOLD TONNES DELIVERED

The delivery gap strengthens the case for engineering evidence, credible measurement and disciplined scale-up.

TWO COMMERCIAL PATHWAYS

Durable carbon removal through storage, and CO2 utilisation where product specifications, accounting and economics support a credible route.

Market snapshot: CDR.fyi, 17 July 2026. All tracked durable methods.

PARTNERSHIPS AND INVESTOR RELATIONS

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