

Description

Using poultry manure from a family-owned farm in Indiana, Earthcare's gasification process allows for the production of high quality biochar, which is then applied on the farm's land. This eliminates excess manure land application, improves livestock barn conditions and improved nutrient controlled application on fields. With multiples sites currently in operation across the Midwest, which will be submitted to audit in 2025, and multiple others currently in construction, Earthcare is expected to grow its carbon credits issuance yearly.



Co-benefits

Earthcare allows for the elimination of land spread manure, eliminating poultry waste and odour for the local community

Buy from available partners



Patch is the platform that powers climate action. With Patch, companies can embed carbon removal into their products directly via our flexible API, as well as purchase anywhere from a gram to a giga-tonne of carbon removal from reputable and trusted projects. With the widest range of carbon removal projects across nature-based and frontier technology.

[Details](#)