

CurveBlock is Committed to Environmentally Sustainable Economic Activities

UN Sustainable Development¹ and Sustainable Finance EU²

Goal 1 – No Poverty: CurveBlock aims to donate 5% of all profits to charity to aid with low-income and the homeless. "Over 10,000 children die every day because of poor housing."³

Goal 6 – Clean water and Sanitation: CurveBlock will use low use water appliances and fixtures in all developments to reduce water consumption as well as improve water conditions for low-income and the homeless through our Charity arm. "Over 1 billion people globally do not have access to improved water supply sources."⁴

Goal 7 – Affordable and Clean Energy: CurveBlock will use energy efficient appliances and light bulbs everywhere appropriate.

Goal 8 – Decent Work and Economic Growth: CurveBlock will buy from green companies that are equal opportunity employers wherever possible. CurveBlock also aims to have a positive impact during economic downturns with jobs, material purchases and market expansion.

Goal 9 – Industry, Innovation and Infrastructure: CurveBlock will always strive to use the most innovative repurposed products available in the construction space when possible. CurveBlock is also working on a research partnership with Nexus Leeds University to research innovation in technology and building practices.

Goal 12 – Responsible Production and Consumption: CurveBlock will always strive to recycle all possible materials and provide appropriate spaces for recyclables in our developments. CurveBlock is also partnering with responsible materials suppliers aiming for a zero-carbon footprint.⁵

Goal 15 – Life on Land: CurveBlock will always strive to plant green space and low water use plants and trees on our developments where possible to promote carbon sequestering and population health.^{6,7}

¹<u>https://www.un.org/sustainabledevelopment/sustainable-development-goals/</u>

² <u>https://ec.europa.eu/info/business-economy-euro/banking-and-finance/sustainable-finance_en#action-plan</u>

³ <u>https://www.habitatforhumanity.org.uk/what-we-do/building-and-renovating-homes/effects-of-poverty/</u>

⁴ <u>https://www.habitatforhumanity.org.uk/what-we-do/water-sanitation-and-hygiene/</u>

⁵ <u>https://www.wbdg.org/design-objectives/sustainable/optimize-building-space-material-use</u>

https://leaf.leeds.ac.uk/wp-content/uploads/2015/10/LEAF benefits of urban green space 2015 upd.pd

⁷ <u>https://link.springer.com/chapter/10.1007%2F978-3-319-56091-5_11</u>