

SUSTAINABILITY VISION OF THE ENOBRA GROUP

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According to the International Energy Agency (IEA), homes in Latin America account for approximately 75% of energy consumption in the building sector, while the remaining 25% is concentrated in non-residential buildings. Within homes, appliances represent the highest demand (25-40%), followed by space heating and cooling (30%-50%), with cooking and water heating ranking third (30%). Recognizing the challenges of today's society in implementing an energy transition and meeting greenhouse gas reduction commitments, enobra Group has set a goal to implement several sustainability measures aimed at enhancing the sustainability of our projects, thereby adding greater value to our clients throughout the lifetime and operation of the building.

Some examples of sustainability practices we have integrated into our constructions include:

- 1- Biophilic architecture is a design approach for buildings that seeks to incorporate natural elements and reconnect humans with nature within the built environment.
- 2- Bioclimatic architectural designs that leverage environmental advantages to enhance the energy efficiency of our projects during operation.
- 3- The use of sustainable materials to reduce the need for air conditioning.

Moreover, we aim to go beyond this, aspiring to provide our future clients with the following benefits in their future properties:

- 4- Establishing energy labeling standards for each residential or commercial unit, enabling users to understand the approximate energy performance of their property before purchase.
- 5- Emphasis on a local value chain that promotes the creation of a new economy around our projects and reduces transportation costs to the construction site.

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6- Decarbonization of Energy Sources: We aim to decarbonize energy sources in both residential and commercial units, prioritizing the electrification of end-use energy, improving energy efficiency in equipment, and promoting the use of renewables over fossil fuels.

7- Development of Rainwater Harvesting and Waste Separation Systems: We plan to implement systems for rainwater harvesting and waste separation within our buildings.

What are the next steps to achieve this vision?

8- Engagement in Sustainability Discussions: enobra group intends to actively participate in technical discussions related to sustainability in construction. This involvement will help us stay informed about global trends and national or local regulatory changes that would facilitate the implementation of the described activities.

9- Building Networks: We recognize the importance of building networks within the construction industry that share our sustainability principles. This collaboration will allow us to create a critical mass and strengthen the impact of our sustainability initiatives.

10- Exploration of Funding Sources: Last but not least, we aim to initiate the search for new sources of financing to achieve our sustainability objectives. Some initial ideas include exploring tax exemptions already available in Colombia to facilitate the implementation of these measures, considering carbon offset projects related to our activities, and pursuing funding through international cooperation projects.