



Oxygen forest

Pranavayu Vanam

# Surrounded by *Virgin Forests* on three sides

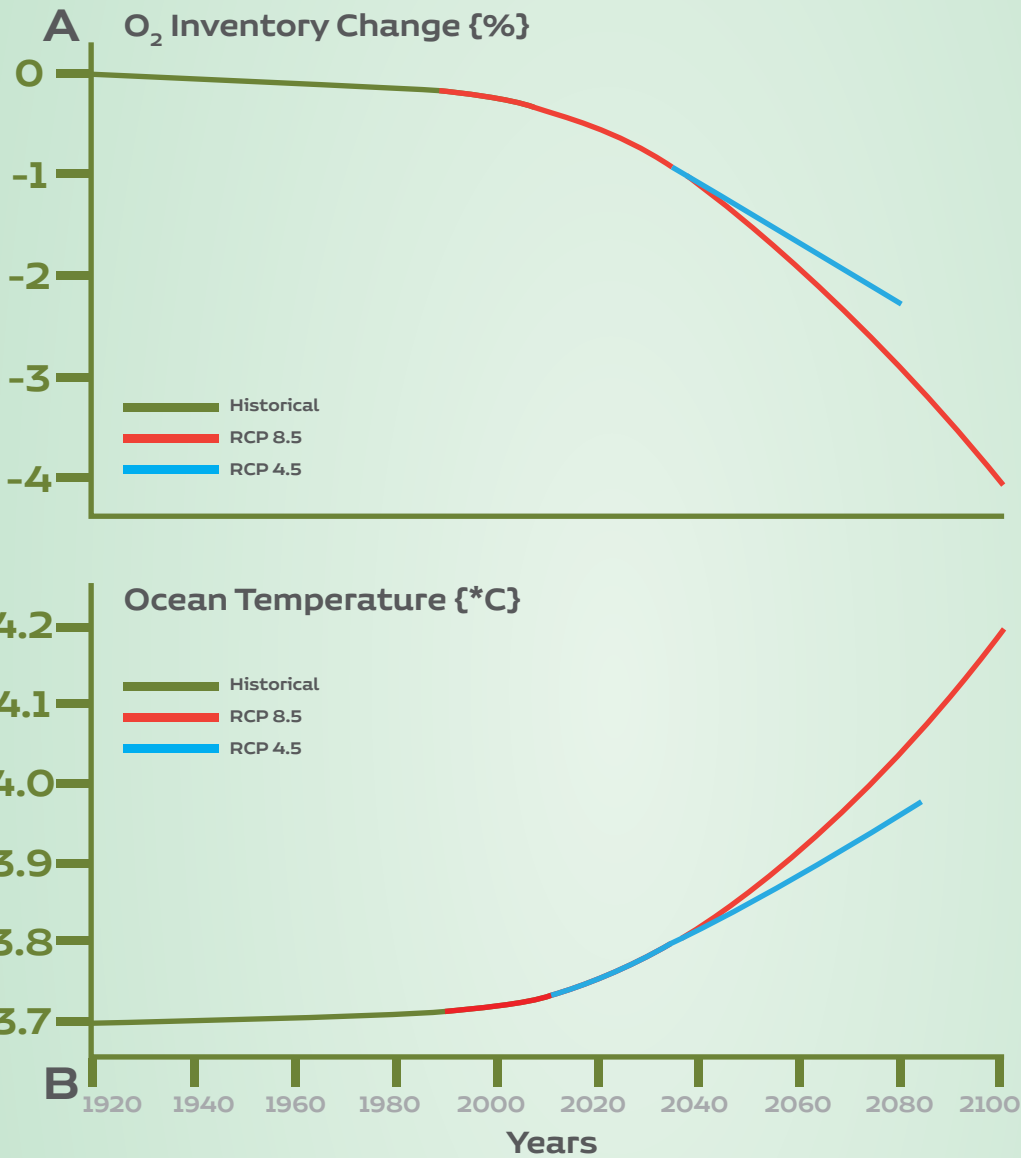


Imagine waking to birdsong in an untouched Forest of over 25000 acres, surrounded by the purest form of nature. Stepping out of your oxygen farmhouse, you're greeted by towering trees swaying gently in the breeze, sunlight filtering through the canopy. Time slows in this tranquil haven, allowing you to immerse yourself in the symphony of nature and the rejuvenating scent of pine. Here, amidst this unspoiled beauty, you find solace and serenity, a sanctuary away from the chaos of the world.

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The air we breathe, the very essence of life, is undergoing a concerning shift. Research suggests a global decline in oxygen levels, impacting the delicate balance of our planet.

Recent models suggest that global oxygen concentrations could decline by up to 7% by 2100, with certain regions, particularly in the tropics, experiencing even steeper decreases of 40-50%.



At Oxygen Forest we believe in making conscious decisions ahead of others.



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# Grafting sustainability into every layer of the *ecosystem*

Permaculture has a set of design principles derived using whole-systems thinking. It applies these principles in fields such as regenerative agriculture, town planning, rewilding, and community resilience. This approach fosters biodiversity and resilience, leading to self-sufficient ecosystems that provide for our needs while minimizing waste.



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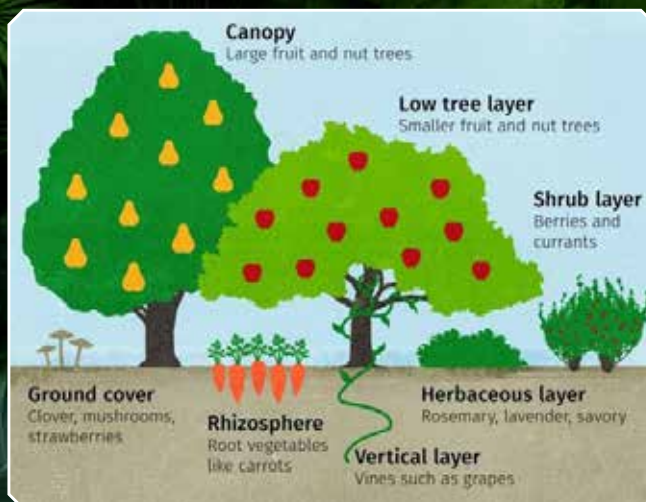
# Optimizing

# Water and Plant Interactions

Contour farming is a crucial water conservation technique we use to harvest every drop of rainwater through earthworks like swales and ponds. Contour vegetable beds help absorb the impact of heavy rains, preventing topsoil erosion common in straight-line planting.



Tree guilds replicate natural ecosystems by planting multiple species together. This creates a self-sustaining mini-habitat, reduces maintenance, and promotes biodiversity.



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# Improving the *holistic* *environment*



Mandala gardens, inspired by spiritual symbolism, use geometric patterns to create beautiful and productive spaces that optimize water use and support a variety of vegetables.

Herb spirals are ingenious raised garden beds offering a range of microclimates within a compact area, allowing sun-loving and shade-tolerant herbs to thrive together.



Trellises provide vertical support for vegetable climbers, maximizing space and sunlight while adding a beautiful vertical element to the garden design.

The banana circle is a time-tested method for creating fertile areas with a central compost pile, enriching both banana plants and surrounding soil.



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# Harmoniously promoting

## *plant diversity*

**Large Fruit Trees:** Mango, Coconut, Sapota, Neredu (Jamun), Jackfruit, Avocado

**Medium Fruit Trees:** Guava, Sitaphal, Kokam, Maredu, Lemon, Ramphal, Orange, Narenja, Amla

**Small Fruit Trees:** Papaya, Banana, Pomegranate, Passion Fruit

**Nut Trees:** Cashew, Buchanania Lanzas

**Timber Trees:** Teak, Mahogany, Sandalwood, Rosewood, Shorea Robusta, Albizia Procera, Bamboo

**Pioneer Trees:** Neem, Glyricidia, Moringa, Banana, Mulberry

**Nitrogen-fixing Trees:** Pongamia, Cassia Siamea, Cassia Fistula, Sesbania Grandiflora, Albizia Lebbeck, Gulmohar

**Grass:** Stylo, Vetiver

**Tubers:** Turmeric, Black Turmeric, Ginger, Cassava

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# Shifting your daily morning routine

*Closer to nature*

Start every day with a refreshing experience; Whether a beautiful sunrise by the jogging and cycling track, breathing in the fresh morning air, basking in the sun's golden warmth, finding a quiet spot for a family yoga session, or bonding with your loved ones, by the pond, within your living ecosystem. Start your day feeling exhilarated and ready to embrace the boundless possibilities that await.

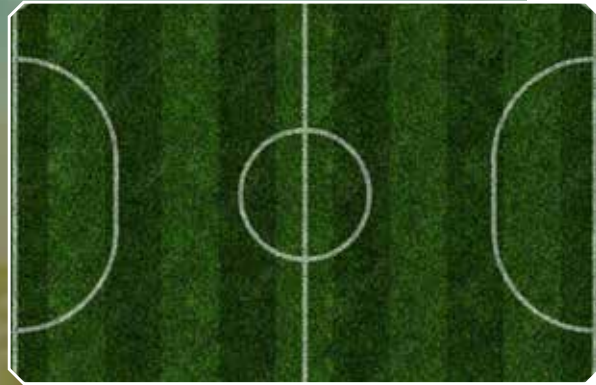


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# Offering an *escape,* to connect with new opportunities and nurture old hobbies



With various activities planned within the community, experience life in the tranquillity of the forests. Let the kids run wild in the children's park, bond with your new friends over a friendly game of volleyball, unleash your inner daredevil at our dirt bike track, cast a line in the tranquil fishing pond, and enjoy a moment of quiet contemplation.

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**So you  
can** *Live*  
**ahead of  
others**

In an age of increasing concern about the environment and the quality of what we consume, we believe in a return to nature's bounty. This land is a unique treasure, untouched by harmful chemicals and nurtured with sustainable practices - a chance to cultivate a life rich in health and mindful of the environment.

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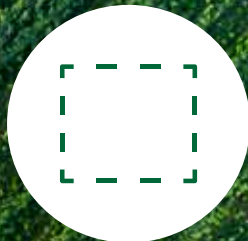
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PROJECT SIZE  
**160 ACRES**



LIMITED TO  
**120 UNITS**



EACH UNIT APPROX  
**1 ACRE**

Exclusivity becomes a defining trait  
of this flourishing community

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An aerial photograph of a lush, green indoor garden. The garden is filled with various types of palm trees and other tropical plants. In the center, there is a circular wooden deck with a small table and chairs. The garden is surrounded by a wooden railing, suggesting it is on a balcony or a high-rise building. The overall atmosphere is serene and luxurious.

**STEP INTO A  
WORLD OF**

*Serene luxury*

Where luxury, functionality & nature  
converge seamlessly with peerless  
quality & elegance

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# SERENITY POD



**TYPE I**



**TYPE II**

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**TYPE III**



**TYPE IV**

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# SWIMMING POOL



# FIRE PIT



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## **COMMUNITY AMENITIES:**

- Farm nursery
- Lotus and lily nursery
- Medicinal Mushroom cultivation space
- Club house
- Roads
- Electricity
- Seasonal Waterfall

## **EACH UNIT CONSISTS OF:**

- Sustainable pathway
- Pond
- Fire pit
- Trees
- Trellis
- Mandala garden
- Veg beds on contour
- Herb spiral
- No. of fruit/timber 70 per acre
- Banana circle

#Any other customization will be provided as per cost

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*Location*

**KAMAREDDY,  
TELANGANA**

**PROXIMITIES FROM OXYGEN FOREST TO**

📍 MEDCHAL  
**92** Kms

📍 NIZAMABAD TOWN  
**56** Kms

📍 HYDERABAD CITY  
**130** Kms

📍 NEARBY RAILWAY STATION  
**7** Kms

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*To live* ahead of  
others  
At the

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It is the future you always dreamt of  
come & experience the Oxygen Forest

REGISTER YOUR INTEREST

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