**INTENT:** By redefining the symbol of oil dependency as an eco-friendly structure, the project aims to present floating structures as both beautiful and sustainable. The project would offer an eco-friendly alternative to traditional hotel accommodations, while also providing a unique and innovative experience for guests.

**SELF SUSTAINING TECHNOLOGIES:** The eco hotel would be completely self-sufficient, utilizing wind, solar, and wave energy to generate electricity. Rainwater harvesting systems would provide clean, drinking water, while composting toilets and bio-digesters would create biogas for energy use. The hotel would also produce its own food through vertical gardens and hydroponics, ensuring a closed-loop system of resource use.

**POD:** Each guest suite would be constructed of pre-manufactured steel and concrete. The pods would be positioned in place against an outside facade, and utilities would then be sewn in between the existing steel skin. Each pod would be interconnected and plugged into pre-manufactured utilities, air ducts and water piping. All utilities would originate from a central source and be transported through the rig.

**UTILITIES:** Once constructed, the hotel suite pods would be interconnected, and utilities would be routed through the steel structure in order to provide power and water to each pod. The pods would be interconnected through a central control system, allowing for energy collection from a variety of sources.

**HARBOR:** On a sea level, the harbor would be the home for a new generation of eco-friendly structures. The harbor would provide a safe haven for guests, while also serving as a hub for eco-friendly activities.

**WATER ACTIVITIES:** Below the water's surface, guests could experience a new type of water-based adventure. The underwater restaurant would allow guests to dine while observing the marine life around them. The possibilities are endless, with guests able to explore a new world beneath the surface.

**ACCOMMODATIONS:** Each suite would include its own views, allowing guests to experience the beauty of the surrounding environment. The suites would be constructed of pre-manufactured walls, doors and ceiling panels. Each panel would be positioned in place against an outside-facing wall, allowing for easy installation.

**ACTIVITIES DECK:** The top deck would be the place to be for those looking for adventure. The deck would include a variety of activities, including a water-based spa, a library, and a gym with connections to the outside air and weather. A large open-air deck would provide guests with stunning views of the surrounding ocean.

**REUSE & ADAPTABLE:** While abroad the eco hotel, a guest could expect to observe a variety of interesting activities, all of which would be designed to provide an eco-friendly experience. The eco hotel would be a place for guests to experience a new type of travel, one that is both sustainable and enjoyable.

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