



OXAGON

1. [Why is NEOM building OXAGON?](#)

As the industry landscape evolves, businesses need new opportunities to thrive. Few global centers, however, offer conditions that are tailored to nurture innovation and rapid growth.

OXAGON is different. It has been specifically created to provide the right industrial, infrastructural, environmental and regulatory setting for commercial success. Located near the Suez Canal, a vast gateway for world trade, it offers businesses a next-generation automated and integrated port and supply chain.

OXAGON will empower advanced industries – from sustainable energy to food production and digital manufacturing – to showcase their innovation, win new customers and create new markets. For business leaders with transformative ideas, this is a place to break boundaries.

2. [How is OXAGON transforming the future through technology?](#)

OXAGON brings together the intelligent capabilities of industry 4.0 with the 'circular economy' to give businesses a real competitive advantage.

These digital, physical and man-machine manufacturing solutions help reduce waste, cut costs, improve efficiency and drive innovation. They range from the internet of things (IoT) and artificial intelligence (AI) to 3D printing, advanced robotics, mixed reality, smart logistics and drones.

This is the next generation of industry and our factories of the future are already equipped to create the products of the future – in a sustainable way.

3. [How is OXAGON powered by 100 percent clean energy?](#)

Unlike most industrial centers, OXAGON's sustainable design was built in from day one. This means that energy demand can be met by multiple renewable sources and storage solutions, including solar and wind power, hydrogen-derived power (from one of the world's largest hydrogen plants) and hydroelectric power.

Low-cost, clean energy is only part of our wider sustainability story. The zero-carbon energy system will also help accelerate OXAGON's zero-waste 'circular economy'. In addition, OXAGON will be the largest car-free city in the world, with an ultra-efficient train network and autonomous transportation.

To help companies make the most of the circular economy's business benefits, a dedicated OXAGON advisory service will be available to offer data analytics-based guidance.

4. How is OXAGON developing a 'blue economy'?

OXAGON boasts the world's largest floating structure – a mixed-use area that will become a center for NEOM's development of the blue economy. Our vision is to use ocean resources sustainably to support growth while protecting precious marine ecosystems.

OXAGON will minimize land use for industry, instead pioneering sustainable manufacturing facilities in coastal areas affected by climate change. This will be studied as part of a research and development project.

5. When will the first residents be able to live in OXAGON?

Hundreds of NEOM employees already live in OXAGON. We expect to open our first residential community and welcome permanent residents to new, high-quality homes in 2024.

Residents will enjoy short commutes and an unrivaled standard of living, including autonomous transportation, excellent schools and premium healthcare. Beautiful mountains are minutes' walk away.

OXAGON will offer new levels of urban comfort and wellbeing. While groceries are delivered to your door by robot, for example, you can enjoy your favorite outdoor activities in a climate that's 10 degrees cooler than the surrounding region.

6. What makes OXAGON unique?

Most cities have a vision for their future evolution. But OXAGON starts out with many powerful assets built-in – co-located industries, renewable and clean energy sources, sustainable systems, advanced technology platforms and premium citizen amenities and services.

With a beautiful marine environment and mountains close at hand, OXAGON is unique by design, as well as being a natural gem.

All residents will live and work in a breathtaking, futuristic city that offers eight exciting features:

1. A global gateway for world trade.
2. Next-gen automated and integrated port and supply chain.
3. Unmatched regulatory business environment.
4. 100 percent clean energy.
5. A dedicated hub for research and innovation.
6. A catalyst for advanced, transformational industries.
7. A state-of-the-art investor care center to accelerate business.
8. Exceptional living standards and services.

OXAGON is a place of unprecedented opportunity and comfort – and it will soon be home to some of the world's most forward-thinking leaders and businesses.