

Greenroof

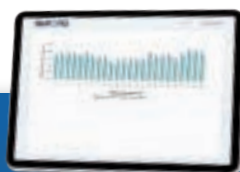
SUSTAINABLE CITIES

At Cinnia, we foster biodiversity and creativity in naturalization projects. Combining vegetation and architecture is essential in sustainable development.

GreenRoof is a horizontal solution through a roof greening system for buildings. It offers a wide range of patented plant solutions, rainwater management, energy production, and biodiversity promotion. We believe that green roofing is an art that requires the utmost expertise. That's why we offer, along with our specialized partners, comprehensive management of your greening projects

Benefits

- ✓ Regulating the building's temperature
- ✓ Building protection (Thermal insulation, Soundproofing, Waterproofing membrane protection)
- ✓ Water management (reducing impermeable surfaces, rainwater regulation)
- ✓ Improving air quality (releasing oxygen, retaining CO2, retaining dust and particles in the air)
- ✓ Harmonious relationship between the building and its surroundings.



aurora

Aurora Technology

A set of sensors allows continuous capture of climatic data from the Greenroof and its surroundings. The data, available through Aurora, enables monitoring of plant development, irrigation systems, and much more.

