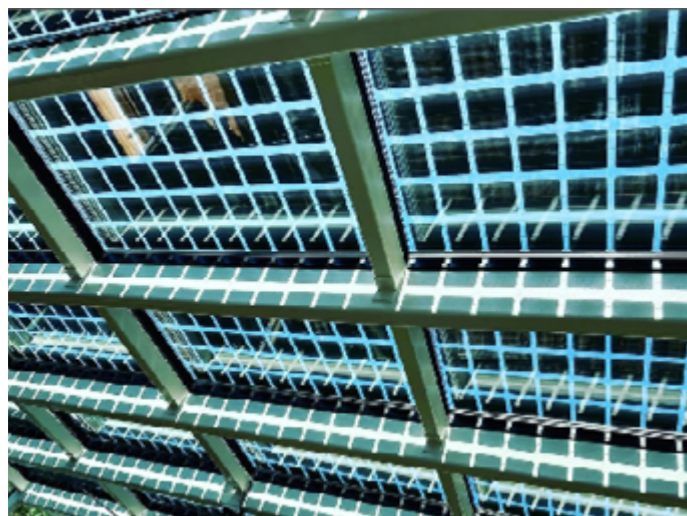


PHOTOVOLTAIC SKYLIGHT UNDER CONSTRUCTION

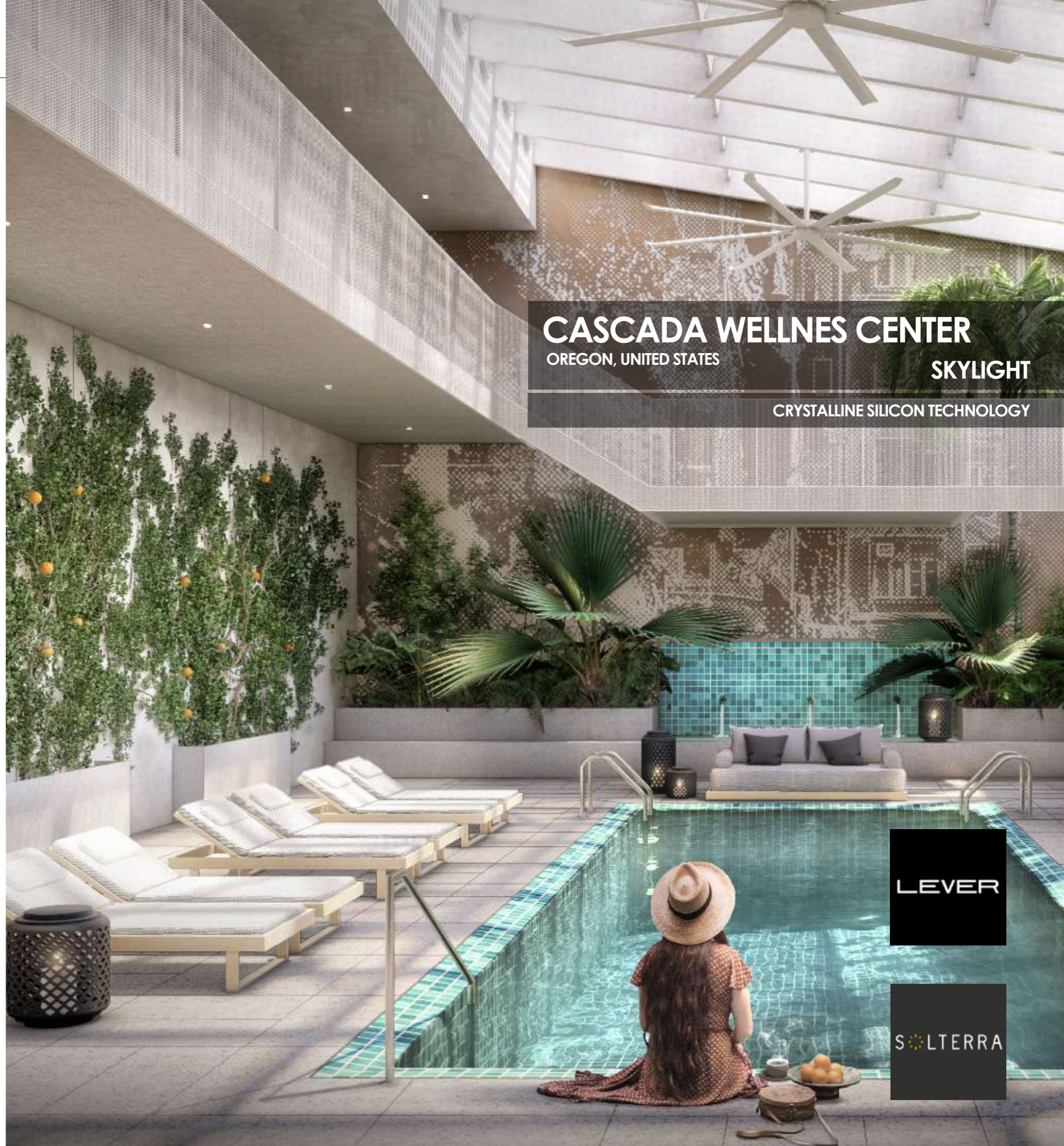
Embarking on a revolutionary journey in urban development, **Cascada by Solterra** stands as a beacon of sustainability and luxury.

At the core of Cascada's design philosophy is its **LEED Platinum certification**, a testament to its unwavering commitment to wellness and sustainability.

Onyx Solar supplied the custom-designed triple panel PV IGU units made of crystalline silicon solar cells, to cover the solarium of the building and the swimming pool. The PV glass offers a 27% visible light transmittance level and a U factor of 0.14 BTU, turning it into a **super-efficient building enclosure material**, since it provides outstanding thermal insulation, balanced natural light, and clean, free electricity for the building.



BACK TO START



CASCADA WELLNES CENTER
OREGON, UNITED STATES
SKYLIGHT
CRYSTALLINE SILICON TECHNOLOGY

