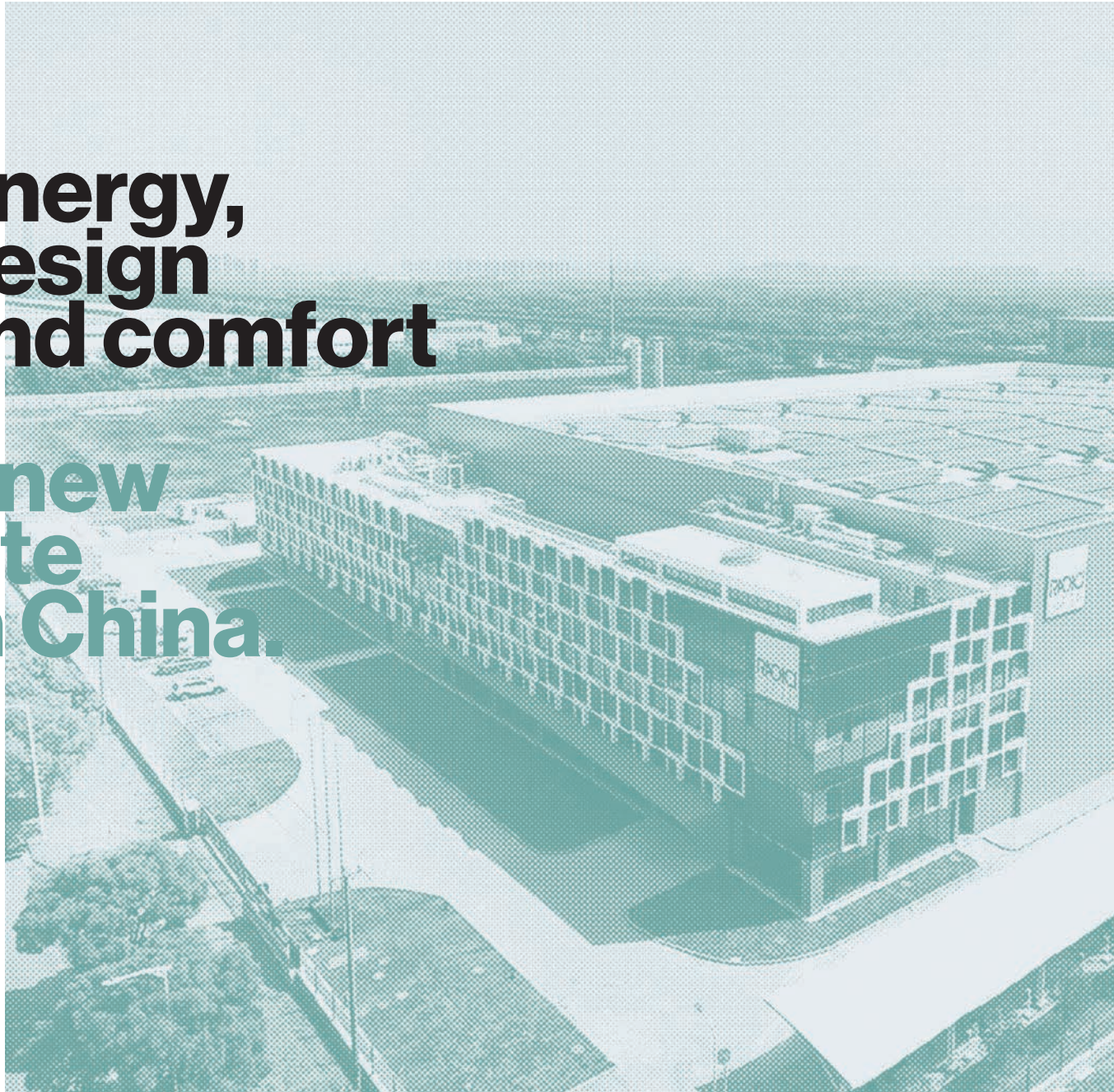


Environmental

Case Study

Energy, design and comfort

a new site in China.





In 2023, RadiciGroup's new industrial site in Suzhou, China, was inaugurated. It is the first Group building to receive **LEED Gold** (Leadership in Energy and Environmental Design), a **prestigious international award that** certifies the building's high degree of sustainability; it also holds 2-star GBL certifications, awarded in China for buildings with **a low environmental impact**.

In conceiving and building the plant, there was a particular focus on the use of local materials and its **energy performance**; Natural lighting has been used as much as possible, and shaded glass helps to drive energy savings and provide optimal air conditioning. In addition, a photovoltaic system generates **renewable energy**, while resource waste is further reduced

by collecting rainwater for plant irrigation and use in toilets.

Finally, a range of aesthetic and **comfort-related** aspects have also been studied in detail; the rooms are welcoming and soundproofed, and the roof garden – a place to gather and socialise – was designed around local plants.