

Use case

How to design a sustainable and resilient airport – towards new urban & architectural perspectives



AIRPORT CHALLENGE

As crisis are multiplying with various impacts on data, business models, etc., it is crucial for airport platform managers to be creative and proactive while navigating through shifts and disruptions. This leads architects to consider a much wider range of **landscape and architectural scenarios**.

SOLUTION

- **Zoom out, step back from conventional scopes of airport-related uses and purposes.** Then imagine "what if" scenarios that broaden the geographical analysis by considering the airport platform as a "capable" urban element.
- **Suggest an architectural approach that develops the airport's potential** while ensuring current operations (e.g. multi-purpose buildings or innovative energy strategies)

RESULTS

ANYWHERE - ANYTIME

- **An expanded real estate potential and new development opportunities**
- **Ready-to-use engagement tools** for improved dialogue with neighborhoods, local communities, and business owners in the airport vicinity
- **A more resilient organization** that is better prepared to manage critical situations and operational challenges (e.g. storm-ready and climate-adapted sites and infrastructures)

