REVICO

CAPABILITY STATEMENT

Airport Terminal Consultancy · UAE

TRACK RECORD

11+
Years in airport terminals

10+
Airports

7
Countries

Middle East · Europe · Asia

FOUNDER

Cristian Weber

Founder · Airport Terminal SME

Specialised in airport terminals since 2015 and a registered architect in Romania and the United Kingdom since 2019, focusing on functional, operational and capacity planning at the intersection of strategy, design and operations, from small airports to mega-hubs and private aviation facilities. Started his career in the UK and moved to the UAE in 2024.

He contributed to Jacobs' published paper "Urban Air Mobility: Is it still up in the air for cities?" (November 2022), defining the operational and planning parameters of vertiports.

REVICO is deliberately small and senior-led: you work directly with Cristian, with clear accountability and fast, informed decisions from first workshop to final deliverable.

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AIRPORT TERMINAL CONSULTANCY

Terminal facilities, new or existing, that are clear for users, workable for operators and safeguarded for future growth.

Terminals outlive the operations they were designed for. REVICO defines the operational outcome first, through the Concept of Operations, then carries it through planning, design and optimisation.

SERVICES FOR NEW AND EXISTING TERMINALS

STRATEGY · SET THE DIRECTION

Concept of Operations

Translates the strategic vision into an operational framework that guides design and operators, ensuring alignment. A living document, updated as technology, passenger behaviour and stakeholder requirements change.

STRATEGY · SET THE DIRECTION

Stakeholder Engagement

Workshops and work reviews with airport operators, authorities, airlines and design teams, so decisions are made once and implemented. Engagement starts at project inception, so stakeholder requirements shape the design and misalignment is avoided later.

DEFINITION · TURN IT INTO PROJECT OUTPUTS

Facility Requirements

Static models convert DDFS forecasts into the areas and processor numbers a terminal needs to process passenger demand safely and efficiently, including toilets, vertical circulation and gate sizing, using IATA ADRM formulae and best practice calculation methods.

DEFINITION · TURN IT INTO PROJECT OUTPUTS

Functional Planning

Flow maps for passengers, airport staff, and goods-in and waste-out, with processor, transfer and baggage strategies that give the design its operational logic.

VALIDATION · TEST IT BEFORE IT'S BUILT

Dynamic Simulation

A terminal layout, new or existing, is tested with dynamic simulation tools (CAST Terminal) to find where potential bottlenecks are and to ensure the design is compliant with the KPIs.

VALIDATION · TEST IT BEFORE IT'S BUILT

Process Optimisation

How a terminal performs, today or in the proposed design, and identify where processors can improve operational efficiency and deliver a better passenger experience, with a practical route to getting there.

HOW IT WORKS

01
Define the scope
Project, design stage, stakeholders, services and outcomes agreed before work starts.

02
Understand the requirements
Needs, forecasts, standards and expectations become clear, measurable requirements.

03
Planning and implementation
Requirements developed into solutions, tested against the agreed outcomes and carried into the design team's work.

04
Align and update
Stakeholders review the work at each design milestone; requirements and documents are kept aligned.

SELECTED EXPERIENCE

Zayed International Airport · Abu Dhabi, UAE — Jan – Jul 2026
Departures and Arrivals Process Optimisation Sprint Exercise
Abu Dhabi Airports Company (ADAC)

King Salman International Airport · Riyadh, Saudi Arabia — Mar 2023 – Jul 2026
International Competition and Design of the New King Salman International Airport
Foster + Partners, KSIADC

Manchester International Airport · Manchester, United Kingdom — Sep 2015 – Feb 2020
Manchester Terminal 2 Transformation Programme
Manchester Airports Group (MAG)

Gatwick International Airport · Crawley, United Kingdom — Apr 2018 – Mar 2019
Pier 6 Expansion Programme: Code F on Pier 5 Feasibility Study
Gatwick Airport Limited (GAL)

Navi Mumbai International Airport · Mumbai, India — Mar – Nov 2018
IATA-based Facility Requirements and Terminal Planning
Zaha Hadid Architects (ZHA)

Also: The RIG Ferry Terminals, NEOM, Manchester T3, Heathrow T3, Catania, Burgas and Varna, Birmingham, Kansai, Bournemouth and Exeter. Track record of the founder, gained in previous roles.