

BAGGAGE HANDLING SYSTEMS

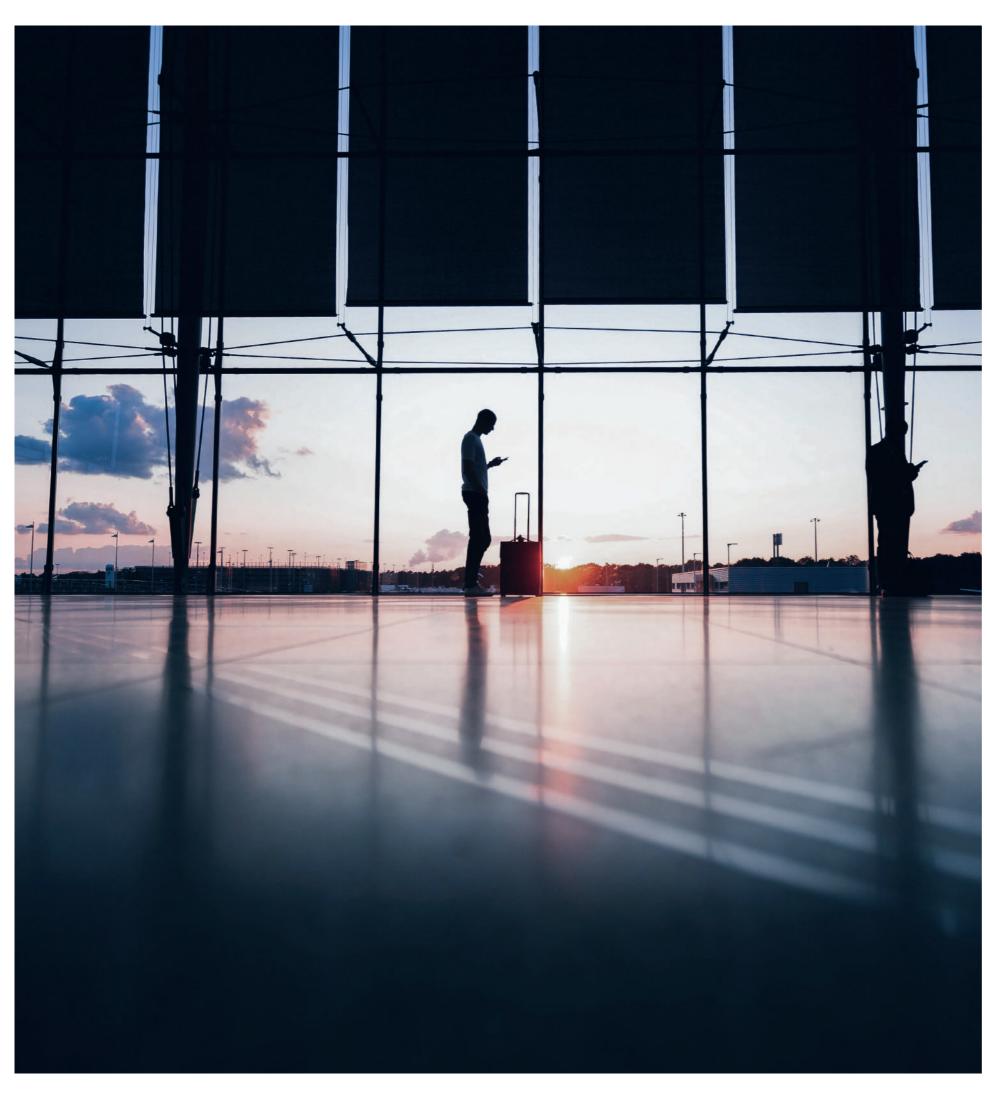




## —Let your imagination run wild.

And enjoy. The process, the peace of mind, the assurance.

Trust and let the power of engineering, combined with the creative vision that dares to think differently, surprise you.
And do so with innovative, flexible, customised, authentic and cost-effective Baggage Handling solutions that will lead you to success and offer an image of you with the same passion... with which you launch your flights.



01.

## -Baggage handling systems 06

A wide range of solutions for all airports.

02.

## -Integral logistics engineering 08

From start to finish of the value chain.

03.

## -In-house production 10

Added value, lower cost, higher profitability.

04.

## —Total traceability 12

To know the exact route at all times.

05.

## -Our references 14

International airports that have trusted us.

06.

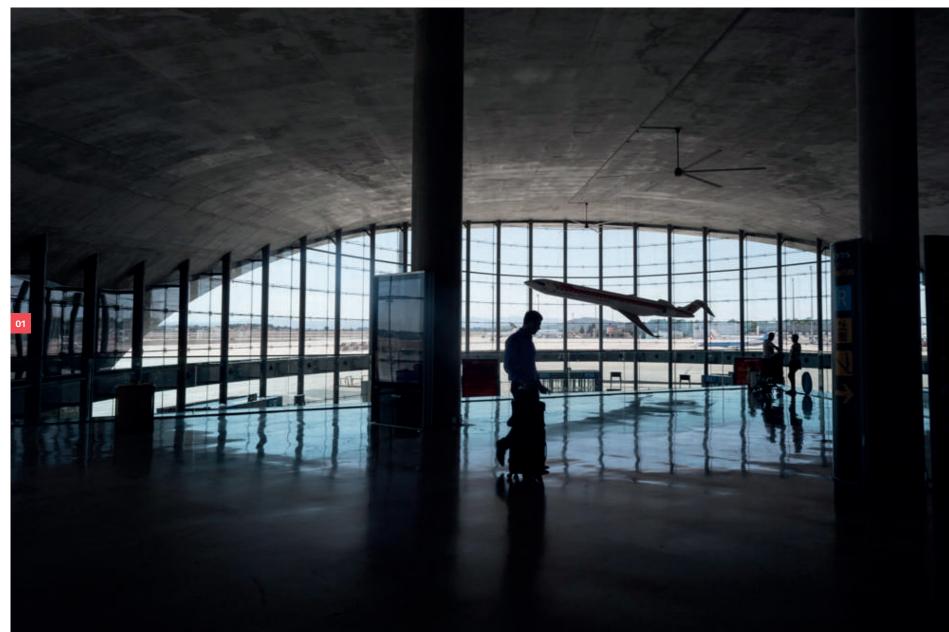
## —The harmonius control of baggage handling 16

A singular style.

A unique team to synchronize excellence.

Over 35 years of creative engineering.





We design and develop integral baggage handling systems backed by extensive industry experience and a wide range of modular products and solutions that meet the functional needs of any airport.



**01-** Project at Valencia International Airport. **02**- Flat baggage carousel at Zaragoza International Airport.

**03**- Luggage check-in desks.



## Baggagehandling systems

A wide range of products and systems for all airports.

> At ULMA Handling Systems, we design and develop Baggage Handling solutions. Integral baggage handling systems backed by extensive industry

experience and a wide range of modular products and solutions that meet the functional needs of any





## —Integral logistics engineering

From start to finish of the value chain.

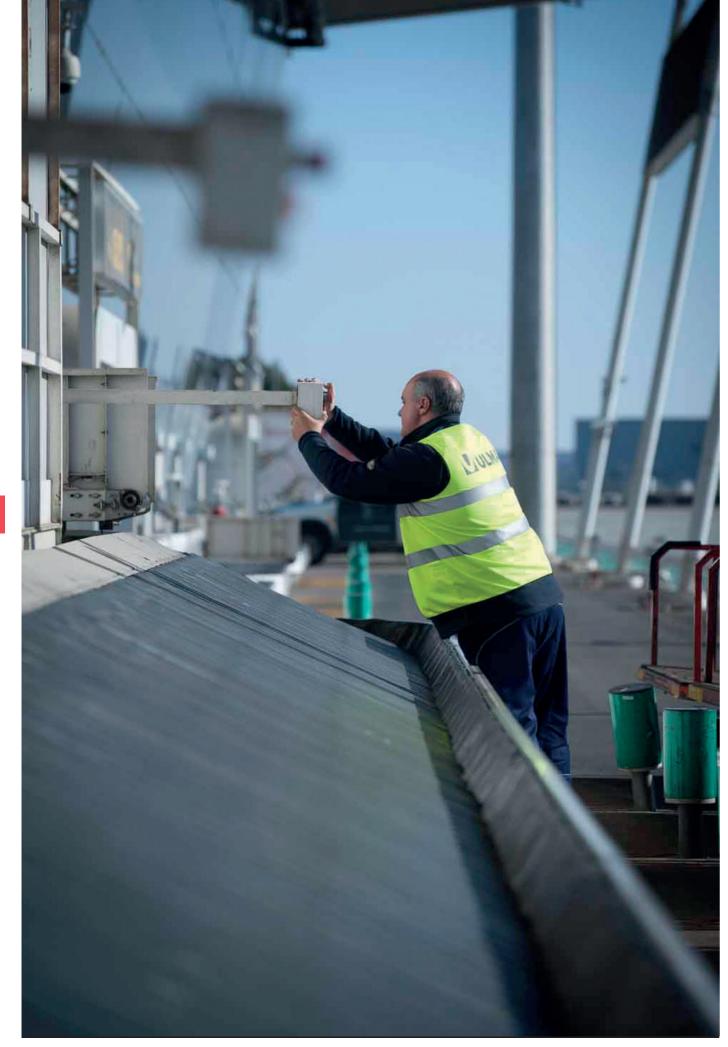
Our solutions are tailored to the specific needs of each customer, where we offer services in both

domestic airports and renowned international



## A wide range of products and modular solutions that meet the functional needs of any airport.

- -Check-in conveyor belts
- —Conveyor belts
- —High speed vertical diverters
- Horizontal diverters
- —Horizontal pushers
- -Roller routes
- -Make up flat/inclined carousels
- -Reclaim flat/inclined carousels
- —Sorting systems
- —Automated storage





## In-house production

Added value, lower cost, higher profitability.

We have a 7,000m2 production and prototype centre that houses, in turn, a test tower and showroom area. This centre enables us to offer added value to the ULMA production processes, reducing production costs and increasing profitability ratios. Our in-house manufacturing has integrated CAD/CAM systems, a laser sheet metal cutting system with automatic feed, precision folding machines and computer numerical control machines at its disposal.

At ULMA we are constantly evolving and planning towards the logistics systems of the future. Innovation and personal and professional commitment to our customers are our guiding lights.

-- Production centre

7.000m<sup>2</sup>

7.000m² for production and prototypes

SHOWROOM

Test tower and show-

CAD/CAM

In-house CAD / CAM manufacturing Sheet metal cutting system

METAL CUTTING

-10



01- Control room. **02**- Luggage handling via tilted carousel.

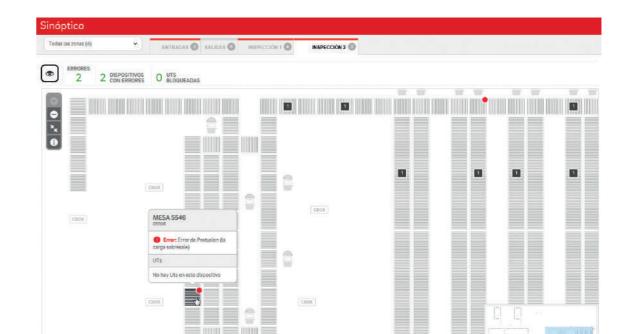


## Advanced traceability technology

U·Mind, the comprehensive software suite for your logistics.

> Our solution in the field of logistics software is U·Mind, a logistics suite offering a comprehensive solution to all areas related to logistics. In the area of airports, we have a complete software system for reliable and accurate

traceability, which can be integrated with other barcode systems, RFID... The control based on ULMA's "Baggage Control System" at PLC and IT level guarantees the exact knowledge of the luggage

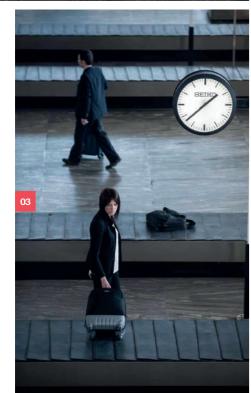


Kamchatka(Russia)



## -National and international airports that have trusted us







Casablanca (Marocco)

Gran Canaria (Spain)

 A Coruña (Spain) San Sebastián (Spain) Bilbao (Spain) León (Spain) Vigo (Spain) Lleida (Spain) Barcelona (Spain) Reus (Spain) Menorca (Spain) • Madrid (Spain) • Palma de Mallorca (Spain) Valencia (Spain) Badajoz (Spain) • Alicante (Spain) • Sevilla (Spain) Jerez (Spain) Málaga (Spain)

Naryan Mar (Russia)

Omsk (Russia)

• Kolkata (India)

• Kaluga (Russia)

• Kutaisi (Georgia)

Sharm el Sheikh(Egypt)

Bahir Dar (Ethiopia) Jijiga(Ethiopia)

Semera(Ethiopia)

Hawasa (Ethiopia)

• Bujumbura (Burundi)

Dire Dawa (Ethiopia)

Kebri Dehar(Ethiopia)

Budapest (Hungary)

Béziers (France)

Oran (Algeria)

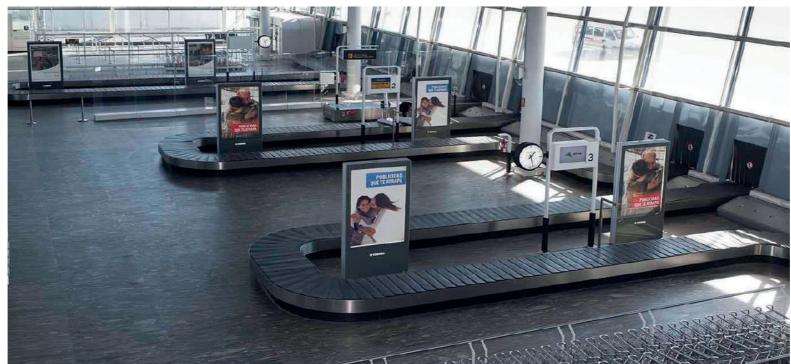
Annaba(Algeria)

01- Hipódromo de recogida plano.

02- Cintas de facturación en puestos de check-in.

03- Recogida de equipajes en aeropuerto de Zaragoza.







—The harmonius control of baggage handling

> Information 4.0: We connect all the factors or agents involved in the baggage handling process in a global and unified way.

Viewing it from above, seeing it with perspective and managing to turn the complex into the simple, the chaotic into the predictable. Control with intelligence and creativity, from proximity, from trust, to create the specialising in the different best unique intralogistic solutions.

We do this with a unique, coordinated team of over 450 expert professionals who enjoy

their work developing unique, authentic and customised projects. Because behind engineering, innovation and technological efficiency, there are people. Professionals phases of the process who analyse the details and advise you, forming a close bond. Collaborators, technological partners and committed



-More than 35 years of advanced possible to evolve and anticipate the intralogist engineering, research systems of the future. With creativity to think differently, and inner strip to do things. and innovation differently. For this purpose, we have a production and

commitment and innovation. Because only in this way is it systems of the future. With innovation to do things

prototype centre that also houses a test tower and a showroom area capable of offering added value to ULMA Handling Systems' production processes, reducing production costs and increasing profitability



A SINGULAR INTRALOGISTICS ENGINEERING



Baggage Handling Systems





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