

## LUFTHANSA "ALLEGRIS"

## What is "Lufthansa Allegris"?

- Under the name "Lufthansa Allegris", a completely new travel experience is being created on long-haul routes: all Lufthansa travel classes, from Economy, to Premium Economy, Business and First Class, are being given a new top-quality product that is unparalleled in the market thanks to its seating variety.
- Allegris will be introduced with the Airbus A350 on 1 May and with the Boeing 787-9 in the second half of the year. Lufthansa will equip the first Allegris A350s with the new Business, Premium Economy and Economy Class. A350s delivered at a later date will also be equipped with the new First Class.


## "Lufthansa Allegris" on Boeing 787

## Seat configuration

Business Class: 28 seats including 4 suites
Premium Economy Class: 28 seats
Economy Class: 231 seats including 34 seats with more legroom
Total: 287

- The Lufthansa Group is investing 2.5 billion euros in product and service improvements until 2025, which is more than ever before in its history.
- Choice: Passengers can choose from different seat types within the four travel classes.
- Individuality: Passengers create their own individual travel experience according to their own personal needs - with choices in seats, meals and other elements of the journey.


## "Lufthansa Allegris" on Airbus A350

## Seat configuration

First Class: 3 suites, up to 4 seats
Business Class: 38 seats including 8 suites
Premium Economy Class: 24 seats
Economy Class: 201 seats including 22 seats
with more legroom
Total: 267


New "Lufthansa Allegris" Business Class

## What makes "Lufthansa Allegris" so special?

- Lufthansa is offering a suite concept in First and Business Class for the first time.
- Above the clouds: First Class Suite Plus for guests traveling together.
- Highlights of the new First Class: Suites with personal wardrobe, large dining table, full-suite-width screens, heated and cooled seats, shoulder sink-in and wireless charging module.
- Highlights of the new Business Class: Five seat options (including an extra-long bed, greater personal space, or a double seat), heated and cooled seats, shoulder sink-in, wireless charging module, and a personal minibar in the suite. Own devices (mobile devices, wireless headphones) can be connected to the entertainment system via Bluetooth.
- The Business Class Suite also has a personal wardrobe and a small minibar. It measures 2.2 - 2.5 square meters depending on the aircraft type.

The five Business Class seating options in detail:

1) Suites in the first row. Double suite inside, single suites by the window.
2) Extra-Space Seat: Unique, spacious single seat with extra work surface.
3) Window seat with a high degree of privacy.
4) Seat with extra long bed ( 2.20 meters).
5) Classic Business Class Seat: The aisle is directly accessible from all seats.

- New Premium Economy Class - modern seat in hardshell design and with more free space. Greater seat pitch (99 centimeters), wireless charging of mobile devices in the personal center armrest, noise-canceling headphones.
- Highlights of the new Economy Class: Economy Class with more Living Space (79 centimeters), tablet holders, USB ports and additional comfort in the first rows (86 centimeters seat pitch). Possibility to book a free seat next to you.
- Throughout the cabin: New, state-of-the-art in-flight entertainment system with large monitors and the ability to connect your own devices via Bluetooth.
- Human Centric Lighting helps passengers reduce post-flight jet lag.


## Facts \& Figures "Lufthansa Allegris"

- More than 80 new aircraft of the Lufthansa Group, such as Boeing 787-9, Airbus A350 and Boeing $777-9$, will be equipped with the new long-haul product. The Boeing 747-8s already flying for Lufthansa will also receive the new "Allegris" product. In principle, the retrofit of a long-haul aircraft takes between four and six weeks.
- Around 27,000 seats will be installed in the Lufthansa Group fleet.
- By 2025: 2.5 billion euros investment in product and service alone.
- A total of five companies produce the "Allegris" seats: The business class is made by three different manufacturers: Stelia (France), Collins (USA) and Thompson (UK). ZIM (Germany) is the manufacturer of the new Premium Economy Class and Recaro (Germany) of the new Economy Class.
- A long-distance seat covers around 40 million kilometers in its life cycle of around 10 years.
- In 10 years, some 6,000 to 7,000 passengers will have used each seat.
- All seat products undergo a very demanding test program defined by the aircraft manufacturers and the aviation safety authorities EASA and FAA. This ensures maximum safety within the seat products.
- Seat spacing in the different classes:
- Economy Class: 79 centimeters (86 centimeters in the first rows)
- Premium Economy Class: 99 centimeters ( 2.5 cm more than in the current version)
- Business Class: The beds are up to 2.20 meters long.
- First Class: With up to 3.7 square meters, the First Class Suites are among the largest in the world.
- Sustainability was a focus from the very beginning of product development. For example, recyclable materials are used both for seats and for everyday items such as blankets, cushions or covers.
"Lufthansa Allegris" First Class Suite Plus


