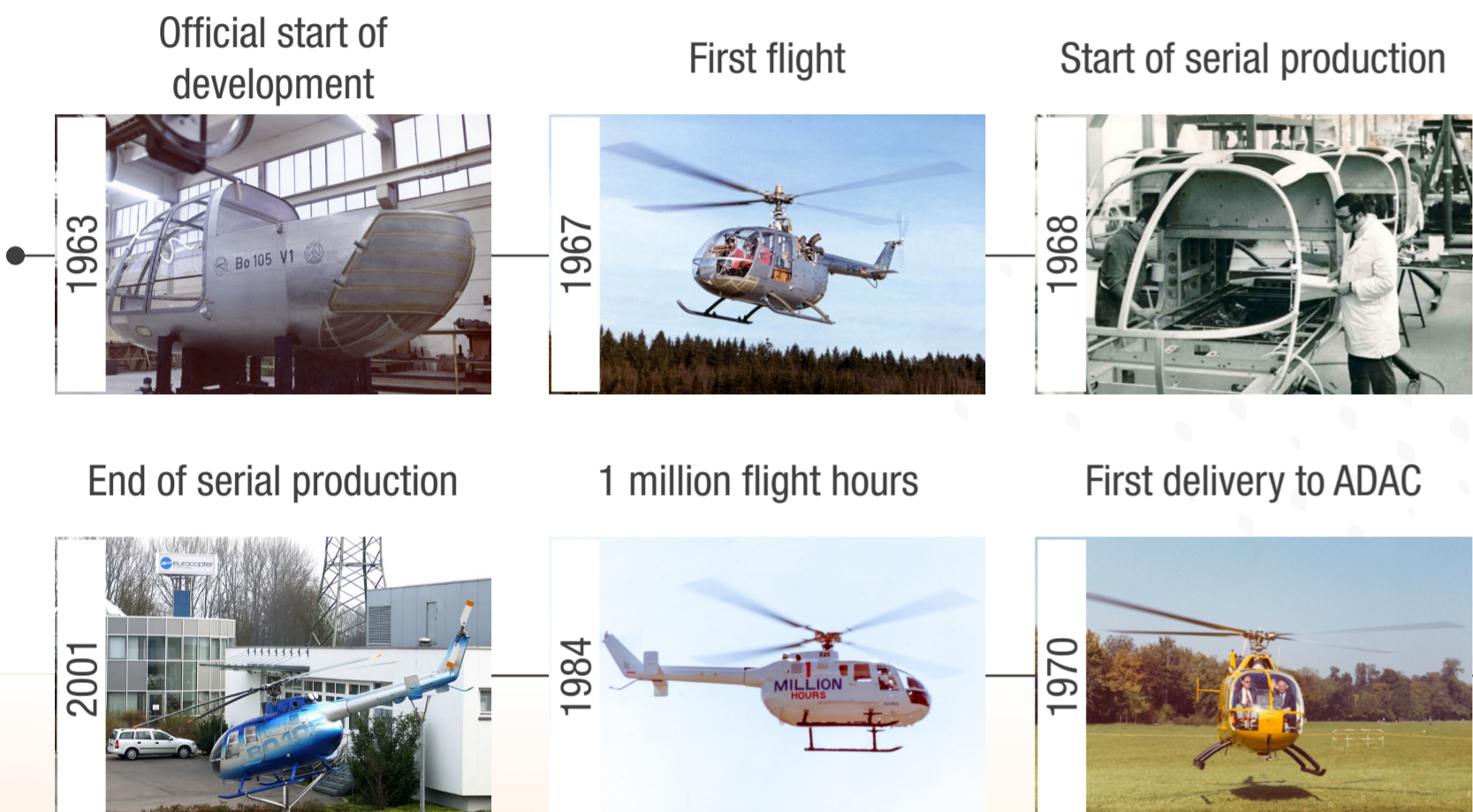


# 50 YEARS B0105

## History

The B0105 was the most innovative light helicopter of its time. With the introduction of its hingeless main rotor head, the B0105 paved the way for the bearingless rotor systems of today's helicopters. With some 400 aircraft still in service today the B0105 is appreciated around the world for its versatility, reliability and quality.



## Key figures



Maximum range  
**575 km**  
(310 NM)



Maximum takeoff weight  
**2,400 kg**



Maximum speed  
**270 km/h**  
(146 kts)

## Did you know that the B0105...

...reached a speed record of 404 km/h in 1975?

...broke a long-distance record by flying more than 1,714 km?

...was the first helicopter to perform a loop? And is still a guest in many aerobatics shows.

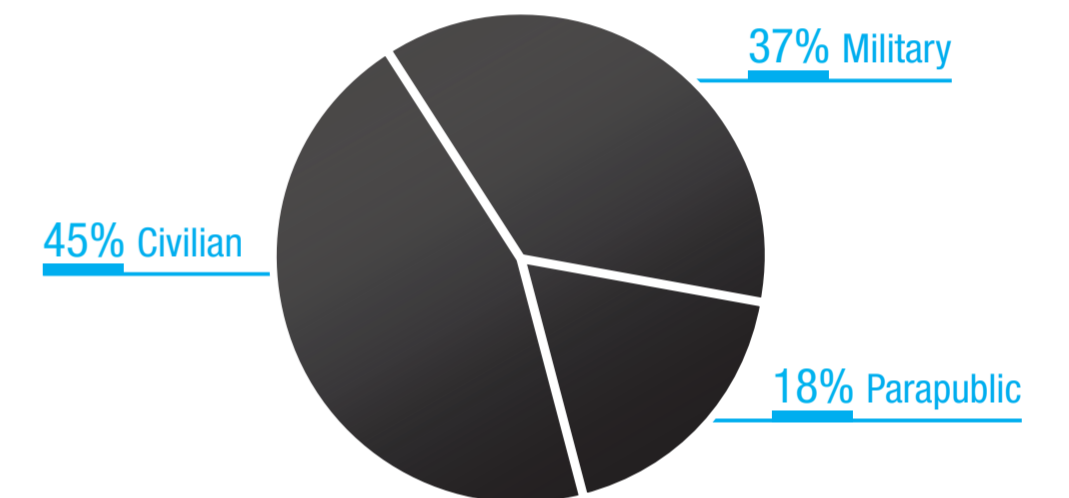


...was used as a "polar heli" for a research programme in the Antarctic?

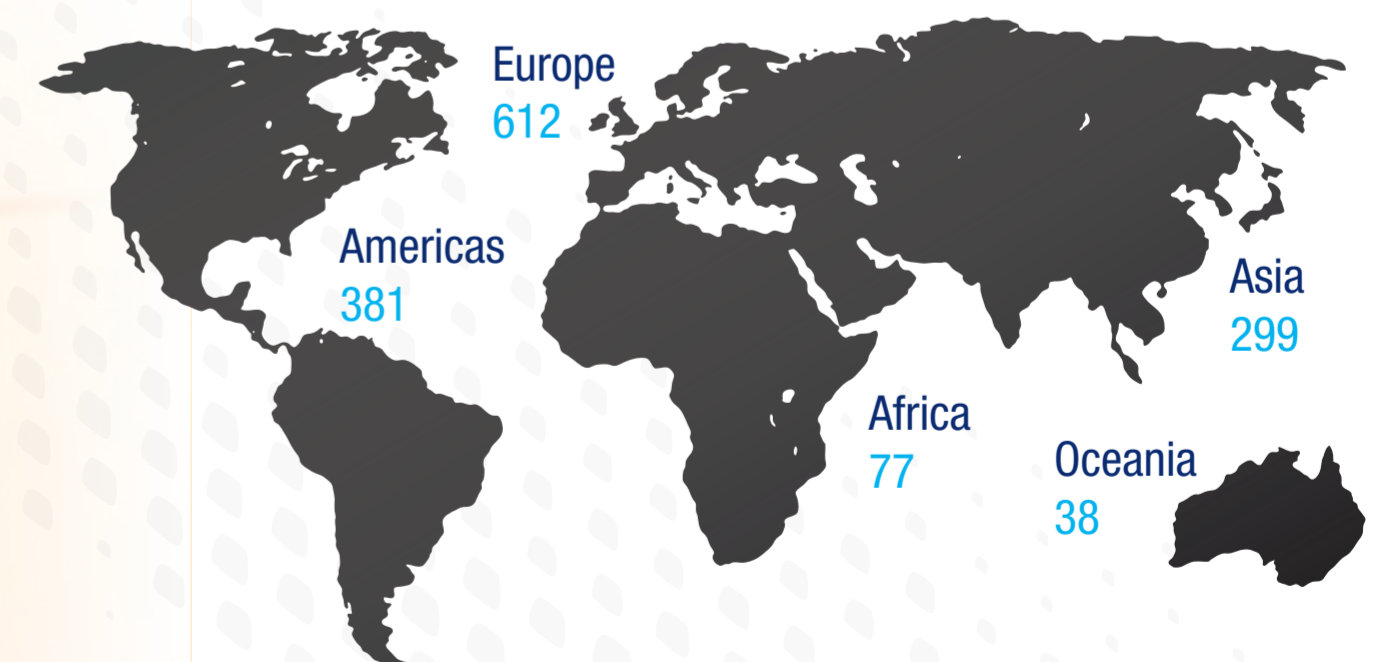
...is a movie star in several action films? (e.g. James Bond/Spectre, The Expendables 3)

## B0105 missions

Some **300 customers** worldwide acquired more than **1,400 B0105**. The entire fleet has reached more than **8 million flight hours**. Airbus continues to provide service support and spare parts.



## Global fleet distribution



**AIRBUS**