

Enhancing the air travel experience for passengers with reduced mobility

Innovative boarding vehicles



Boarding of passengers with reduced mobility in Europe before 2007:

Manual Carrying



Stair Climbers



Catering Trucks with Windows



Major disadvantages:

- Long and time consuming boarding process
- Immobile with lowered stabilizers
- Separation of driver's and passenger cabin
- Usage for wide bodies and for low range aircrafts not possible
- Embarkation only one by one person via tail lift
- "second class citizen" image

Development with LUFTHANSA LEOS

Rising amount of passengers with reduced mobility

=> Faster processes and more efficient equipment is required



Modified
Sideloader



PLC / Sensory



Cabin



SideBull



Safer and comfortable embarkation

- The entire passenger cabin can be lowered to ground level
- Embarkation of all passengers comfortable and safe
- Direct pick up from mini vans



Faster and easier docking procedure



- No stabilizers required!
- 70% faster compared to catering lift trucks
- Higher safety level

Functional one-man operation



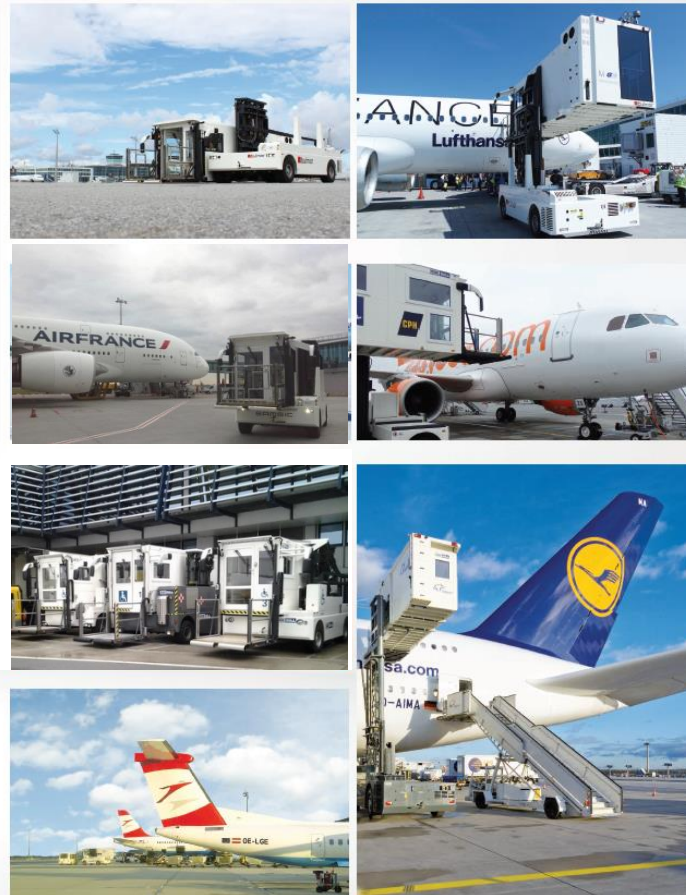
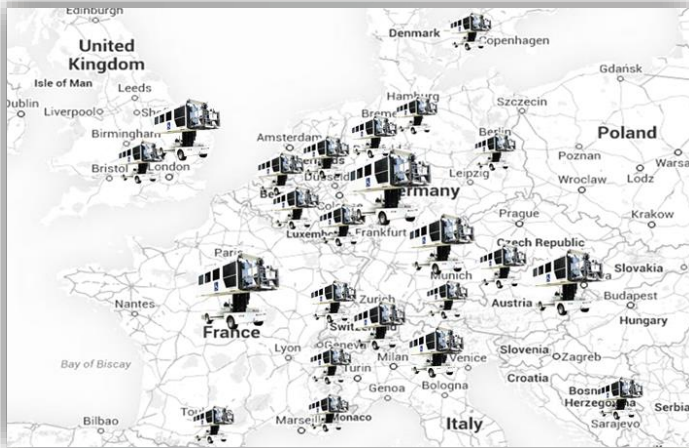
- Operator stand integrated into the passenger cabin
- No separation between driver and passenger cabin
- No banksman needed

Suitable for use with all aircraft types



From small range aircrafts up to the A380 Upper Deck level

7 out of the 10 busiest airports in Europe use the SideBull ambulift for boarding of passengers with reduced mobility



www.bulmor-airground.com

