

ON-RIDER SAFETY SOLUTIONS

Airbag Helmets for Motorcycles & bikes

In the multitude of crash situations that riders are exposed to, there is no single solution that prevents injuries. Autoliv has been a global safety leader for 70 years and our mission is to improve motorcycle safety by addressing the problem from all angles in our **360° Holistic Safety Approach**.

For the on-rider helmet safety solutions our focus is to protect the rider during a collision and specifically how to mitigate the impact forces on the head & neck. Today we offer four different helmet solutions.

Face Airbag

A new concept for **facial impact protection**

Facial impacts account for a substantial portion of all head impacts globally. This can lead to traumatic brain injuries, facial injuries, and basilar skull fracture.

With our airbag technology this concept could offer the level of a full face helmet and the freedom of an open face helmet.



Pre-inflated Airbag Helmet

Protecting the rider from **head and facial impacts**

Today, people leave their homes in the morning without knowing how, when and where they will transport themselves during their day. In contrast to a normal helmet, this helmet can be easily stored in a backpack or top-box to be inflated whenever the need is present. It can also be deflated and used again.

The best helmet is the one being worn.



Contact for inquiries

Johan Leijonhielm

Business Area Manager Wearables

Mobility Safety Solutions

johan.leijonhielm@autoliv.com

[autoliv.com](https://www.autoliv.com)