

SAFE AND SMART WITH THE SAFETY USER DISPLAY



WHY IS THE SAFETY USER DISPLAY (SUD) IMPORTANT?

The role of a waste vehicle loader is becoming increasingly challenging due to rising traffic, e-bikes, and e-scooters. Keeping an overview of the surroundings is harder than ever and increases the risk of accidents. The SUD enhances safety by reducing surprises from other road users and actively preventing accidents.

HOW DOES THE SUD WORK?

The Safety User Display is a highly readable touchscreen mounted at eye level on both sides of the vehicle's rear. It delivers real-time information to operators without causing distraction or additional strain.

THREE CAMERA VIEWS FOR COMPLETE CONTROL:

1. Driver View:

- Displays the area in front of the vehicle as well as driving data, such as speed, braking activity, and directional changes.
- Operators can anticipate driving situations, adjust their posture, or modify their grip if necessary.
- Automatically activates when the vehicle switches from collection to driving mode.

2. Rear View (Mirror Function):

- Activates automatically at low speeds (<6 km/h) and shows what is happening behind the vehicle.
- Particularly helpful in avoiding dangerous situations when stepping off the footboard, such as vehicles approaching too closely.

3. Loading Area View:

- Displays the compaction process, the fill level of the loading chamber, and how waste containers are emptied.
- Reduces the need to enter the tipping or filling area, enhancing both safety and hygiene.

ADDITIONAL FUNCTIONS:

- Custom Controls:** Easily switch views by tapping the directional arrows, while the display automatically reverts to the recommended view.
- Statistics & Vehicle Data:** Displays route data and enables optimization of vehicle settings.



AWARD-WINNING TECHNOLOGY!

Our Safety User Display has proudly won **2nd place in the VAK Innovation Award** – a testament to our commitment to innovation and safety.

CUSTOMER FEEDBACK:

„It's reassuring to always know what's happening around you.“
Max P., Bavaria

„A simple solution, but highly effective!“
Ingo S., Lower Saxony

Do you have questions or feedback about the **SUD**? Or ideas for future features? Drop us an email at service@FAUN.com.

For all the latest updates from the **FAUN FLEET CREW**, visit: www.fاون.com/crewnews

Stay safe and enjoy the winter season!
Your **FAUN-Team**

