

# SAFETY AND ERGONOMIC SOLUTIONS

## Safety

Scania provides a wide range of safety solutions to protect drivers, passengers and fellow road users against the dangers of the road.

## Ergonomics

Our pioneering ergonomic solutions are designed to improve the health and comfort of professional drivers across the world.

[Click to start](#)








Touch below to explore the full range

**ERGONOMIC LOW-ENTRY CAB**

**SAFETY FEATURES**

	L-Cab	Easy Access	Cross Cab Access	3 Passenger Seats	Scania City Door	City Safe Window	360° Area View	AI Camera	ProRemote	Digital Services	Uptime Services	Safer than ever
--	-------	-------------	------------------	-------------------	------------------	------------------	----------------	-----------	-----------	------------------	-----------------	-----------------



# L-CAB

Scania’s low-entry cab design offers a lower driving position, placing the driver at the same height as surrounding traffic. The lowered dashboard and windowsills, together with the compact mirror housings, work to improve the driver’s visibility by 12 percent.

- ✓ Crash certified cab
- ✓ Minimised noise level
- ✓ Maximised cab comfort
- ✓ Reduces the risk of accidents
- ✓ Significantly extends the driver’s field of view
- ✓ Improved direct visibility on all Scania cab designs



## ERGONOMIC LOW-ENTRY CAB

## SAFETY FEATURES



L-Cab	Easy Access	Cross Cab Access	3 Passenger Seats	Scania City Door	City Safe Window	360° Area View	AI Camera	ProRemote	Digital Services	Uptime Services	Safer than ever
-------	-------------	------------------	-------------------	------------------	------------------	----------------	-----------	-----------	------------------	-----------------	-----------------



# EASY ACCESS

The Scania L-series cab makes it even easier to climb in and out of the vehicle by positioning the cab lower and further away from the engine tunnel compared to Scania P-series cabs. Our ergonomically designed boarding steps also reduce strain and are complimented by a kneeling function that automatically reduces suspension by 100 mm when the parking brake is applied.

- ✓ Improves accessibility
- ✓ Reduces the risk of occupational injury Wide door opening for comfortable access Available for L-series vehicles
- ✓ The 790 mm wide boarding step allows for ergonomic and comfortable cab access



## ERGONOMIC LOW-ENTRY CAB

## SAFETY FEATURES



L-Cab	Easy Access	Cross Cab Access	3 Passenger Seats	Scania City Door	City Safe Window	360° Area View	AI Camera	ProRemote	Digital Services	Uptime Services	Safer than ever
-------	-------------	------------------	-------------------	------------------	------------------	----------------	-----------	-----------	------------------	-----------------	-----------------





# CROSS CAB ACCESS

With cross-cab access, the driver can safely and easily disembark on the passenger side, making operations in heavily trafficked areas immediately safer and more efficient. The floor height is the lowest possible with kneeling engaged approx. 800 mm, driving height down to approx. 900 mm. Low engine tunnel with 7-litre engine (145 mm lower).

- ✓ Improves accessibility
- ✓ Reduces the risk of occupational injury
- ✓ Creates an ergonomic working environment
- ✓ Available for L-series vehicles

## ERGONOMIC LOW-ENTRY CAB

## SAFETY FEATURES



L-Cab

Easy Access

Cross Cab  
Access

3 Passenger  
Seats

Scania  
City Door

City Safe  
Window

360°  
Area View

AI Camera

ProRemote

Digital  
Services

Uptime  
Services

Safer than  
ever





# 3 PASSENGER SEATS

- ✓ 3 passenger seats in the L-series
- ✓ For maximum efficiency, some operations, such as refuse collection, require a small crew on-board
- ✓ A regular cab does not offer sufficient seating capacity
- ✓ Scania's new L-series is designed with an optional extra two passenger seats in the centre of the cab, allowing up to three passengers to travel in comfort

## ERGONOMIC LOW-ENTRY CAB

## SAFETY FEATURES



L-Cab

Easy Access

Cross Cab  
Access

3 Passenger  
seats

Scania  
City Door

City Safe  
Window

360°  
Area View

AI Camera

ProRemote

Digital  
Services

Uptime  
Services

Safer than  
ever





# SCANIA CITY DOOR

The Scania City Door, specifically developed for refuse collection and municipality applications, is built for safe, fast, easy access for more efficient operations.

- ✓ Improves the direct vision, giving a better view of unprotected road users
- ✓ Improves accessibility and efficiency
- ✓ Truck cabs equipped with sliding door
- ✓ Wide door for easy access
- ✓ Cab exit on both sides
- ✓ Takes up minimum space when opened and closed
- ✓ Available for L-series vehicles

## ERGONOMIC LOW-ENTRY CAB

## SAFETY FEATURES



L-Cab

Easy Access

Cross Cab  
Access

3 Passenger  
Seats

Scania  
City Door

City Safe  
Window

360°  
Area View

AI Camera

ProRemote

Digital  
Services

Uptime  
Services

Safer than  
ever



# CITY SAFE WINDOW

The Scania City Safe Window is a low-level door window that gives the driver a better view of nearby children, pedestrians and cyclists, and a better sense of control in busy urban situations.

- ✓ Maximises the driver's field of vision
- ✓ Prevents accidents
- ✓ Enhances safety and reduces stress
- ✓ Perfect for use in narrow, crowded areas
- ✓ Made with durable, reinforced glass
- ✓ Available for L-series, P-series and CrewCab

## ERGONOMIC LOW-ENTRY CAB

## SAFETY FEATURES



L-Cab

Easy Access

Cross Cab  
Access

3 Passenger  
Seats

Scania  
City Door

City Safe  
Window

360°  
Area View

AI Camera

ProRemote

Digital  
Services

Uptime  
Services

Safer than  
ever





# 360° AREA VIEW

The 360° HD Area View system offers the driver a detailed panoramic view of the vehicle. Four wide-angle cameras cover the front, rear, and sides of the vehicle, automatically adjusting their field of view to give the driver complete control over every manoeuvre.

- ✓ Eliminates blind spots
- ✓ Increases safety and lowers stress
- ✓ DVR for recording optional
- ✓ Waterproof and shockproof
- ✓ Can be retrofitted to most vehicles

## ERGONOMIC LOW-ENTRY CAB

## SAFETY FEATURES



L-Cab

Easy Access

Cross Cab  
Access

3 Passenger  
Seats

Scania  
City Door

City Safe  
Window

360°  
Area View

AI Camera

ProRemote

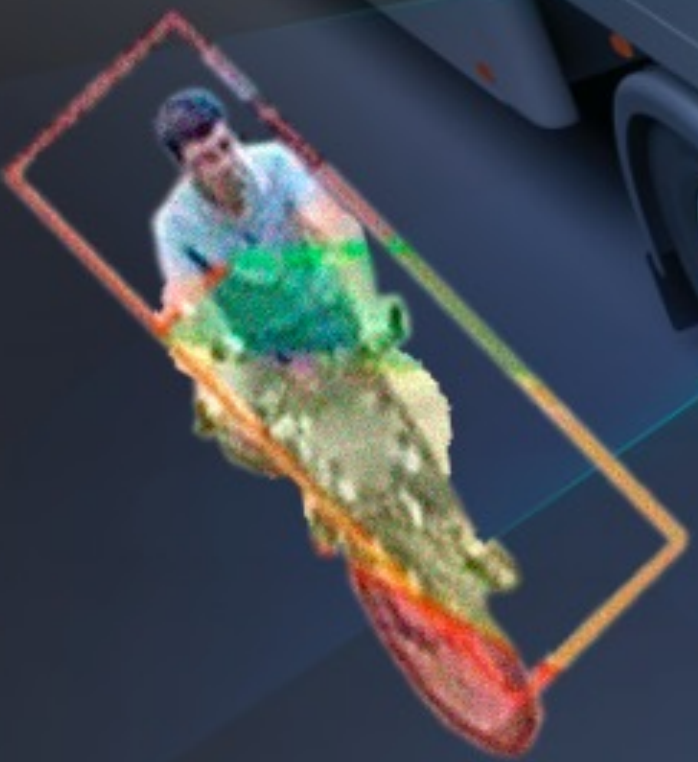
Digital  
Services

Uptime  
Services

Safer than  
ever



# SCANIA AI CAMERAS



Introducing the Scania AI Cameras, revolutionizing road safety with advanced side and front pedestrian detection capabilities. Designed to aid driver awareness. These state-of-the-art cameras utilize cutting-edge AI algorithms to detect Vulnerable Road Users (VRUs) with unparalleled precision.

- ✓ Seamlessly integrated AI cameras
- ✓ Real-time alerts of potential hazards
- ✓ Proactive accident prevention that enhances situational awareness

## ERGONOMIC LOW-ENTRY CAB

## SAFETY FEATURES



L-Cab

Easy Access

Cross Cab  
Access

3 Passenger  
Seats

Scania  
City Door

City Safe  
Window

360°  
Area View

AI Camera

ProRemote

Digital  
Services

Uptime  
Services

Safer than  
ever



# SCANIA PROREMOTE

Scania ProRemote allows for real-time control of the vehicles cargo, making sure that every load is perfectly balanced. When it comes to cargo loading, trust in a solution that’s engineered to perfection and exclusive to Scania. Ensure every journey is a safe and compliant one.

- ✓ Real-Time Monitoring
- ✓ Tailored for Scania
- ✓ Automatic Axle Detection
- ✓ Convenience
- ✓ Installation under 2 hours



## ERGONOMIC LOW-ENTRY CAB

## SAFETY FEATURES



L-Cab	Easy Access	Cross Cab Access	3 Passenger Seats	Scania City Door	City Safe Window	360° Area View	AI Camera	ProRemote	Digital Services	Uptime Services	Safer than ever
-------	-------------	------------------	-------------------	------------------	------------------	----------------	-----------	-----------	------------------	-----------------	-----------------



# DIGITAL SERVICES

## Fleet Positioning and Scania Zone

Scania Zone enables you to set speed limits based on geographical areas. Simply draw an area of any shape inside of Scania Fleet Management portal and have the vehicle automatically adjust its speed when inside, or send you reports of vehicles that have been speeding.

## Scania Driver app:

- ✓ Check before drive
- ✓ Create fault reports
- ✓ Driving/resting time
- ✓ Driver evaluation
- ✓ Contact Scania Assistance when VOR



## ERGONOMIC LOW-ENTRY CAB

## SAFETY FEATURES



L-Cab

Easy Access

Cross Cab  
Access

3 Passenger  
Seats

Scania  
City Door

City Safe  
Window

360°  
Area View

AI Camera

ProRemote

Digital  
Services

Uptime  
Services

Safer than  
ever



# UPTIME SERVICES

- ✓ Service network reaching you wherever you are
- ✓ Modular design ensuring high parts availability
- ✓ Refined logistics network for fast global delivery of parts whenever needed
- ✓ Contracted services tailored for your needs
- ✓ Flexible maintenance and Remote diagnostics
- ✓ Scania Assistance ready to help day and night, wherever you are
- ✓ Fleet care to coordinate and plan all visits to the workshop - to minimise unplanned stops and to maximise uptime



## ERGONOMIC LOW-ENTRY CAB

## SAFETY FEATURES



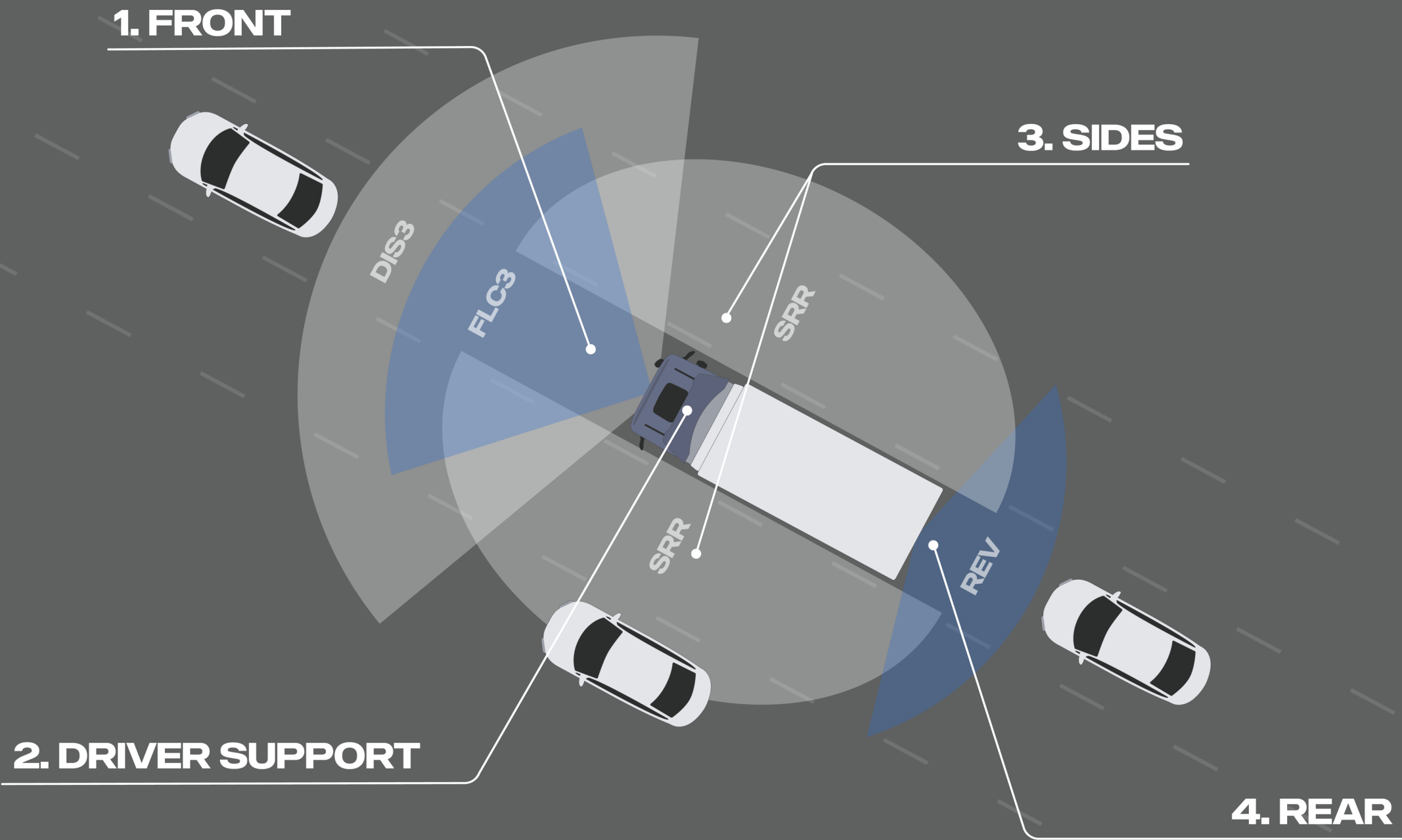
L-Cab	Easy Access	Cross Cab Access	3 Passenger Seats	Scania City Door	City Safe Window	360° Area View	AI Camera	ProRemote	Digital Services	Uptime Services	Safer than ever
-------	-------------	------------------	-------------------	------------------	------------------	----------------	-----------	-----------	------------------	-----------------	-----------------



# SAFER THAN EVER

Featuring the latest in safety technology, all new Scania vehicles comply with both the EU General Safety Regulation (GSR) and new UN cyber-security regulation. Our new vehicles are your extended eyes and ears on the road:

- ✓ **Collision and road user warnings**  
Sensors and cameras at the side, front and rear of the vehicle detects or alerts driver to possible collisions, hazards or blind spot issues.
- ✓ **Driver alertness support**  
Based on steering movements, tachograph data and time of the day, low driver attention may be detected, and the driver is visually and acoustically warned.
- ✓ **High level cyber security**  
Delivering the latest over-the-air software updates in a safe manner ensures your Scania vehicle is well defended in a constantly changing cyber threat landscape.



ERGONOMIC LOW-ENTRY CAB				SAFETY FEATURES							
L-Cab	Easy Access	Cross Cab Access	3 Passenger Seats	Scania City Door	City Safe Window	360° Area View	AI Camera	ProRemote	Digital Services	Uptime Services	Safer than ever