

# IVECO

Drive the road of change



## Electric DNA.

IVECO  eWAY

# Your new IVECO S-eWAY Rigid

for Urban & Regional Missions!



**UP TO 400km  
RANGE**

**FAST CHARGE 45 min  
FOR 200km**

**UP TO 44t GCW  
WHEN TOWING**

**A BATTERY LAYOUT  
FOR EVERY  
APPLICATION**

**CAB COMPLETELY  
FREE OF NOISE**

# Built for your needs.

## **VERSATILITY & FLEXIBILITY**

With a choice of batteries / layouts and 3 different ePTOs, the IVECO S-eWay can be configured for all urban, regional and light construction applications. No compromise on Load Capacity with GVW up to 28t and GCW up to 44t.

## **ENERGY EFFICIENCY & PRODUCTIVITY**

Up to 490kWh of energy on board and 480kW continuous power of the eAxle ensure you can complete your daily requirements quickly and efficiently. Specific Features for best energy saving (GPS Predictive, Mirror Cams, Regenerative Braking, Eco Mode) guarantee the best range possible.

## **DRIVER CENTRICITY**

Focused on the driver with all the features expected but with no engine vibrations. A smooth ride, free of noise inside the cab is ensured. Driver information is optimised with a cutting-edge Cluster and Infotainment featuring specific intuitive Electric functionalities (Power flow, Battery Management, Charge Management, Statistics, Smart Routing).

## **CONNECTIVITY & SERVICES**

A suite of services via the IVECO ON customer portal provides Professional eReport and eRemote Controls to control energy and efficiency. The driver benefits with Easy App and Driver Pal. The enhanced Uptime Management now offers new Predictive Analytics on the Battery pack. ELEMENTS Repair & Maintenance can be tailored to your requirements to guarantee maximum uptime protecting your business productivity.





# Your driver-centric cabin.

Superior onboard living thanks to a new interior design, a new customizable dashboard, 10" full TFT cluster, 10" infotainment and electric parking brake.

State-of-the-art car like feeling with AS cab: fully adjustable steering wheel, more vertical steering wheel, lower driving position for enhanced comfort and responsiveness.



# Smart 10" Cluster and Infotainment.

## Configurable Cluster

Choose from 2 layouts to read all your vehicle information. Featuring new Intuitive specific features and functionalities designed for Electric vehicles: Battery management, Charging management, Power Flow Visualisation, ePTO Management; Regenerative Braking level visualization.

## Smarter Infotainment

Navigation is enhanced with the Smart Routing functionality enabling you to search for the nearest charging station and ensuring sufficient battery charge at your destination whilst also taking into consideration the ePTO engagement. Monitor your Electric vehicle behaviour with the Statistics Page to see the energy used by different items (eMotor, ePTO, Heaters and Clima).



# Electric style.

## Stylish in all environments.

Enjoy your Electric Vehicle with a unique style: all cabs feature the IVECO logo in matt finish gun metal; blue styling line in the Bumper and Sunvisor with Electric logo. Alternative gun metal or gloss black grille options are available for AS cab.

The front face includes LED headlamps as standard, radar for ADAS and GSR functions, steps and grab handles to access the windscreen and side air deflectors designed to keep the door and mirrors clear even in adverse weather conditions. The bumper offers a choice of plastic and hybrid solutions with a choice of colours to match the requirements of your specific mission.



# A layout for every application.

Choose the **Battery Pack configuration** that best suits your daily needs.

**Modular battery installation** allows you to match the range of your IVECO S-eWay with the scope of your mission. You can order your IVECO S-eWay with 4 to 7 modular batteries according to your Urban or Regional requirements for a daily range of up to 400km with one charge.



Battery pack

2 + 1 + 2

3 + 1 + 3

3 + 1 + 0

Energy on Board Nominal

350kWh

490kWh

280kWh

Energy on Board Usable

300kWh

420kWh

240kWh

The Microwast Battery have been designed for a lifetime of 12 years and 1.2 Mio km, with a 70% SoH at End of Life.



# Versatile in Every way, perfect for your Mission.

With a choice of 3 different Power Take Offs, you can be sure that you can configure your IVECO S-eWay to suit your mission even those not traditionally seen as suitable for Electric vehicles.

**LV ePTO for Tail Lift**, powering the Tail Lift directly from vehicle battery.

**HV ePTO for Refrigerated mission**, up to 20kW continuous Power to allow temperature controlled transport.

**Mech ePTO for Refuse Collection, Hooklifter, Skiploader, Crane, Tipper, Timber mission**, up to 60kW continuous.

Power to suit the most demanding Applications.



Refuse Collection



Timber



Crane



Hooklifter



Skiploader



Tipper





# Easy DC charging up to 350kW.

## Easy-access on Left Hand Side with CCS Type 2 connector.

Simply activate the EPB (Electric Park Brake) and plug the vehicle to the charging station to start the charging process.

You can customize the charge parameters from the Cluster:

- **Target State of Charge** – you can set the SOC at which the charging process should stop, ensuring proper Energy On-Board for the daily mission, optimising the charging time.
- **Maximum power limit** – it is possible to set the maximum charging power from the charging station.

# Diesel-like Payload.



Diesel like payload exploiting the additional 2 tons for GVW and GCW permitted by the EU legislation for ZEV vehicles.

# All the power you need.



No compromise on Performance ensuring Top Energy Management.

The eAxle suits every Mission with performance up to 480kW of continuous power and a compact shape to leave room for body equipment.



eAxle

## eAXLE TECHNICAL DETAILS

No. of eMotors	2
Gross Combined Vehicle Weight (tons)	44
Gross Axle Weight (tons)	13
Continuous Power (kW)	480
Peak Power (kW)	840
Peak Wheel Torque (Nm)	45,000
System Efficiency	>92%
Gear - speeds	1
Gear Ratio	25.1
Durability Be10 (km)	up to 1.2 Mio
Single battery weight (kg)	≈ 408 (4 batteries: 1.6t; 5 batteries: 2t; 7 batteries: 2.8t)
Dimensions (L x W x H, mm)	2,028 x 1,244 x 641

# Energy saving features to maximise your range.

Define the vehicle configuration that gives you the range you need.





### **Regenerative Braking**

During deceleration the vehicle kinetic energy is used to charge the batteries. 7 different Regenerative Braking Performances can be selected to maximise energy recovery.

### **Eco Mode**

Driving Mode Feature to maximise Range selectable by the Driver. Fleet owner has also the possibility to select Over the Air the driving mode required.

### **Mirror Cams**

The new mirrorless camera allows for a better visibility for the driver and improves aerodynamics aiding saving energy.

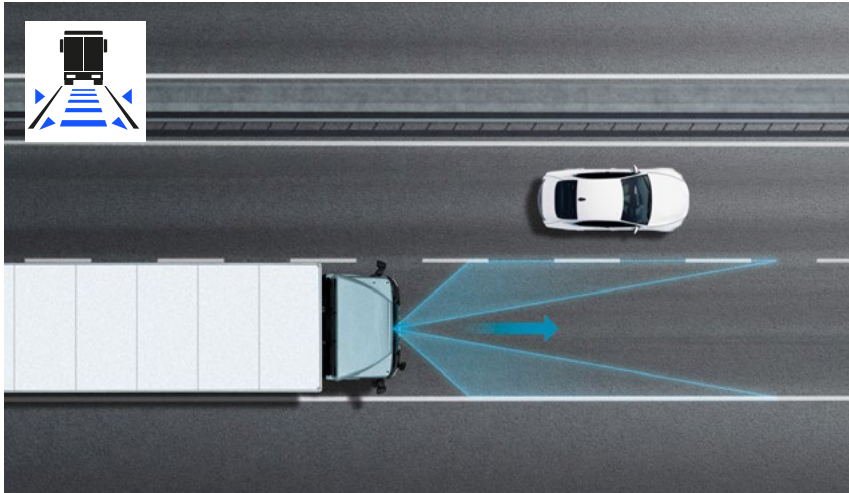
### **GPS - Predictive Drive**

Energy saving oriented through Predictive Energy Management and Predictive Traffic Event Drive.



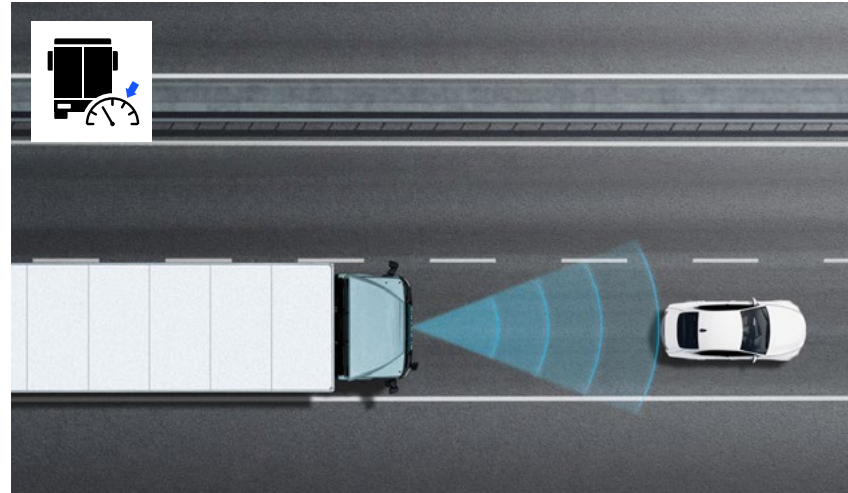
# Advanced Driver Assistance Systems (ADAS).

When technology takes care of your safety and that of other road users to give you a calm, stress-free driving experience. Level 2 ADAS systems support the driver to be more comfortable and safer.



## **HIGHWAY ASSIST**

Actively supports the driver in keeping just the centre of the lane. It uses the Front Camera, Active Steering and the Capacitive Hands-off Detection. Can be automatically activated by the Adaptive Cruise Control.



## **ADAPTIVE CRUISE CONTROL WITH STOP&GO**

Actively supports the driver in keeping fixed speed together with a safe distance to the vehicle in front. It modulates engine and braking power according to traffic conditions. It can follow vehicles in a queue with auto-restart after up to a 3 second stop.

# Outstanding driver assistance.

The latest European General Safety regulations have brought to IVECO S-eWAY new features for Advanced Driver Assistance Systems and protection of other road users.

## **ALC (Alcohol Interlock)**

Is an alcohol interlock standardised interface for the fitment of compatible aftermarket or OEM alcohol interlock devices.

## **ESS (Emergency Stop Signal)**

Warns the road users behind the vehicle via hazard lights, when braking heavily.

## **BSIS (Blind Spot Info System)**

Detects road users moving at 5-20km/h speed in the nearside blind spot zone, providing visual and acoustic warnings.

## **MOIS (Moving Off Info System)**

Detects nearby road users in the front blind spot zone, providing visual and acoustic warnings.

## **REV (Reversing Detection)**

Provides a clear view of road users and obstacles behind the vehicle when reversing, thanks to a camera placed in the rear crossmember.

## **DDAW (Driver Drowsiness Attention Warning)**

Monitors the driver alertness and provide a warning when he is drowsy.



## **ISA (Intelligent Speed Assist)**

Aids the driver in observing the road speed limit, providing visual and acoustic feedback.

## **AEBS (Advanced Emergency Breaking System)**

Recognises a potential front collision, warning the driver and slowing down the vehicle as much as possible. Guaranteed full braking from 80 to 0km/h.


## **LDWS (Lane Departure Warning System)**

Warns the inattentive driver of the departure of the vehicle from the lane when turn indicators are not activated.



# Line up.

Choose the **IVECO S-eWAY** to suit your operation.

		RIGID	
		6x2P	4x2
IVECO S-eWay			
Wheelbases (mm)		3,600 - 6,050	3,900 - 6,700
Cab roof	AS		
	AT		
	AD		
e-Driveline		eAxle	
Batteries		4, 5, 7 battery pack	
Rear axle suspension		Pneumatic / Full Pneumatic	
Set up		ON (only 5 batteries) ON+ (all batteries layout)	



# Warranty coverage.

Whatever the mission, your truck is covered by IVECO warranty that protects the vehicle and the traction batteries up to 10 years.

**1<sup>st</sup> year full and 2<sup>nd</sup> year driveline**

**Traction Battery 6 years** / 160MWh energy throughput / 600,000km\* (whichever comes first).

Traction Battery warranty can be extended with customised packages, to protect customer operations through a comprehensive coverage of risks in any vehicle application.

70% State of Health of Traction Battery is guaranteed during the entire duration of the chosen warranty period, up to 10 years.

\* Mileage for 7 batteries version; please refer to your IVECO partner for more specific information and conditions.



# Repair & Maintenance.

You can protect the value and performance of your vehicle, and your business productivity with a Repair & Maintenance offer.

Our maintenance and repair contracts plans will maximise your vehicle's availability and you can rely on our skilled workforce and guaranteed high-quality IVECO Genuine Parts.

**Combine the R&M elements** to build a contract tailored to your needs:



## **MAINTENANCE**

Standard Maintenance is key to keep the vehicle up and running and it's required by law. MAINTENANCE ELEMENTS is ideal for customers without their own workshop that wants to contain costs.

## **WEAR**

All components creating friction will wear overtime and sooner or later will have to be replaced. Avoid surprises with WEAR ELEMENTS.

## **DRIVELINE**

The DRIVELINE ELEMENTS starts with the most valuable component coverage, meaning the items which are transmitting movement to the vehicle.

## **FULL REPAIR**

With FULL REPAIR ELEMENTS the customer can get the full peace of mind, cover all items that may need to be fixed on your vehicle.

Your IVECO S-eWay comes with 2-year FULL REPAIR cover included in the standard warranty.

# Additional coverage.

You can further customize your cover with additional options:

## ANS 24-Hour assistance

Roadside assistance service for repairs covered by the warranty.

## Towing service

Tow truck service conveying to the nearest repair point for repairs covered by the warranty (tow truck not included).

## Auxiliary batteries

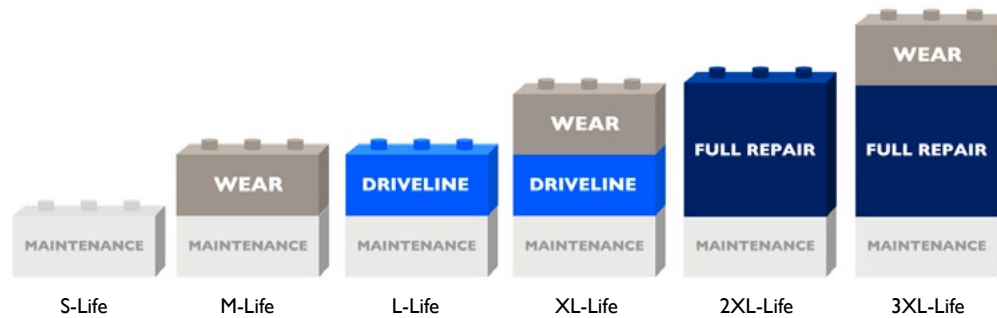
Repair and/or replacement of batteries, including ANS 24-Hour callout where covered under the maintenance agreement.

## Wiper blades

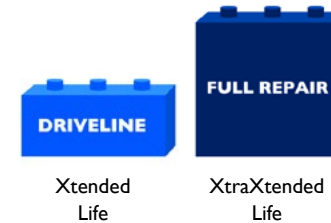
Replacement of windscreen wiper blades once a year.

# Choose and combine to fulfill your requirements.

You can choose the best service levels for your business size and needs, knowing that the associated costs are fixed and predictable.



REPAIR & MAINTENANCE



EXTENDED WARRANTY

Traction battery cover: 8 years or 160,000km.  
Battery replacement when capacity declines to 70% of original capacity.

# IVECO Services Solutions.

The complete development of state-of-the-art vehicles is important to provide our customers with Mobility Solutions that best meet their needs. At IVECO, our goal is to improve the productivity and profitability of our customers' businesses. We do this by maximising vehicle uptime and efficiency, driver safety and environmental protection.



## Uptime

To maximise your vehicle's uptime by avoiding unplanned stops through real-time monitoring, remote diagnostics and R&M schedules.



## Driver Care and Safety & Security

To promote a safer driving style, improve the drivers' performance and increase their safety for a better experience behind the wheel.



## Parts & Accessories

Our extensive offer of high-quality parts and services enables you to customize your vehicle and enhance your life on board.



## eMobility

IVECO eMobility services enable you to identify the most efficient routes and charging plans, maximise your vehicle's range with remote controls and optimise uptime and energy efficiency with our timely alerts on your vehicle's remaining charge.



## Productivity & Efficiency

To reduce energy, optimise routes and improve your drivers' driving style for a more productive and efficient business with lower running costs.





# Service bundle.

All vehicles come with the connectivity box installed, allowing you to activate the eStart Pack Standard and combine it with a choice of Premium Mobility Solutions tailored to your business goals (terms and conditions apply).

## Standard service bundle.

### eStart Pack

It simplify your life on board with a set of services:

- **IVECO ON Access** to monitor your IVECO S-eWay so to optimise performance and efficiency.
- **Uptime Monitoring & Management** to maximise your vehicle's availability.
- **eRange Assurance** to enjoy full peace of mind on your vehicle's battery and charging status.
- **eRemote control** of key vehicle functions to save time, resources and maximise efficiency and safety.
- The new **Driver App** to make your life as a driver easier.

## Premium services.

You can tailor your mobility with these additional Premium services.

- **IVECO ON Plus** enhances your experience with IVECO ON thanks to vehicle localization updates.
- **IVECO ON Web API** to easily manage all you vehicles with your existing software solutions.
- **TomTom Live Services** with Smart Routing to ensure accurate travel time and peace of mind on range.
- **Professional Safe Report** to evaluate and help your drivers improve their driving style to be safer on the road.
- **Professional eReport** to get full visibility on energy utilization and insights to improve range and overall sustainability.



ELECTRIC

IVECO

eWAY

IVECO eWAY



## Accessories

ENHANCED EXPERIENCE

### IVECO Accessories

Customize your IVECO S-eWAY to perfectly match your requirements with our wide range of high-quality accessories specifically designed to boost your vehicle's efficiency and performance, increase your safety, and enhance your comfort.

**IVECO**  
00800|4|8|3|2|6|000  
Assistance Non-Stop



**IVECO Assistance Non-Stop** is just a phone call away 24 hours a day, 7 days a week to keep your IVECO S-eWAY and your business running.

**IVECO Non-Stop** is the original IVECO smartphone application that you can use to communicate with IVECO if your vehicle breaks down. Just insert your vehicle information (VIN and registration plate) and with a simple push of a button you can send a request for assistance to the IVECO Customer Uptime Center. We will take care of your request, activate the nearest workshop and follow up on the vehicle's repair. Through the app you can receive updates on the progress of your vehicle's assistance.

## Genuine Parts

HIGH PERFORMANCE

**IVECO Genuine Parts** will keep your IVECO S-eWAY performing at its best during its long years at your service – and cost-efficiently. With these parts, you will enjoy the peace of mind of knowing they have been rigorously tested for safety, consistency and reliability, and come with a one-year warranty.

**IVECO**  
CAPITAL

**IVECO CAPITAL** is the financial services brand of Iveco Group and offers a comprehensive range of solutions for commercial, industrial vehicles and buses. Our customers can build the perfect financial formula\* to fit their always evolving needs, modulating financing, insurances and services.

IVECO CAPITAL, also thanks to a long-standing presence in the market, aims to be a valuable plus for the customers' businesses. We are a reliable partner for customers globally and we continuously offer simple and innovative access to a dynamic service ecosystem.



Discover more on [www.ivecocapital.com](http://www.ivecocapital.com)

Build your ideal formula by contacting your IVECO Dealer or IVECO Direct Sales.

\* Subject to IVECO CAPITAL credit approval.

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The information contained in this brochure is based on the best data available to Iveco Group following its internal tests and simulations, pending the vehicle homologation, therefore the information concerning availability and capabilities may be subject to change. Officially homologated driving range will be published closer to the vehicle's sales date, moreover, in every case, the data may vary due to various factors (e.g. truck equipment, driving style, weather conditions, route mission, vehicle condition, age and condition of the lithium-ion battery). The information and images in this brochure are provided as a guideline only. IVECO reserves the right to make changes for any commercial or construction reasons at any time without notice.

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