

IVECO BUS

Drive the road of change



NEW URBANWAY

New URBANWAY

The new URBANWAY range is more economical and more environmentally efficient.

It always offers a wide choice in terms of lengths, equipment, finishes with the CREALIS BRT (Bus Rapid Transit) version and alternative energies, notably with the hybrid* version, which is also available now in natural gas.

The new URBANWAY is more attractive than ever, brighter with new interior designs, greater driver comfort and a revamped style. Its Cursor 9 engine, sober and efficient, is harmonised across the entire range and installed lengthwise.

The URBANWAY complies with EURO VI Step E standard as from 2022 and is also eligible as a low-emission CNG / bioCNG and XTL vehicle.

* "mild-hybrid" concept



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NATURAL GAS

URBANWAY

New Urbanway range

REAR-VIEW CAMERAS

GREAT CNG AUTONOMY WITH NEW TANKS UP TO 1,610 L CAPACITY

HYBRID: NEW GENERATION AVAILABLE IN NATURAL GAS AND XTL / DIESEL

NEW DESIGN OF THE REAR SIDE



NEW TELEMATICS AND SERVICE OFFER WITH IVECO 

LONGITUDINAL ENGINE INSTALLATION STANDARDISED ACROSS THE ENTIRE RANGE

NEW CURSOR 9 NATURAL GAS ENGINE, FUEL-EFFICIENT AND HIGH-PERFORMING



Redesigned interior

- 1 Natural brightness optimised by large glazed areas and new grey interior design
- 2 Internal LED and mood lighting
- 3 Outstanding comfort when driving with a new instrument panel and LED 7" display
- 4 Redesigned driver's rear bulkhead. Easier access to the electrical cabinet.



The new Urbanway Hybrid

1 COMFORT FOR THE DRIVER, PASSENGERS AND PEDESTRIANS:

Engine off when stationary:

- No exhaust gas emitted when stationary

Greater passenger comfort:

- Quiet when stopping
- Less vibration (no vibration when stationary)

Easy to handle:

- Operation of the vehicle similar to a diesel or CNG model
- No specific clearance required for maintenance

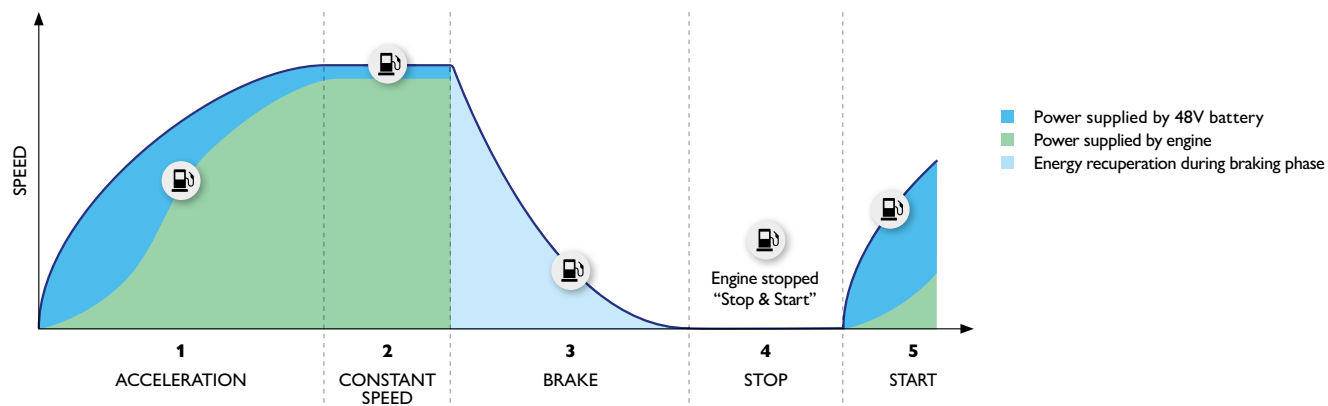
2 ENVIRONMENTAL BENEFITS:

- Up to 16% reduction in CO₂ emissions
- Removal of emissions when stationary using Stop&Start system

3 ECONOMIC BENEFITS:

- Improved TCO with up to 16% reduction in energy costs
- Consistently cost-effective hybrid technology

HYBRIDISATION THAT GENERATES FUEL EFFICIENCY DURING EVERY OPERATING PHASE, FROM START-UP AT THE DEPOT TO RETURN





3

1



Simple, efficient, cost-effective

The sustainable transport solution the city needs

Complete Hybrid Range

The new Urbanway Hybrid is now available in a 12 m and 18 m diesel version as well as a 10.5 m, 12 m and 18 m natural gas version.

Simplicity

The Urbanway Hybrid is characterised by its ease of use and maintenance, very similar to the traditional diesel and CNG versions.

Important benefits

With its ability to assist the combustion engine, recover energy when braking and enable Stop&Start, the Urbanway's hybridisation provides a significant reduction in its fuel consumption, TCO and environmental impact.

- 1 48 V BATTERY**
- 2 24 / 48 V CONVERTER**
- 3 ELECTRIC ENGINE**

The hybrid system mainly consists of a 48 V battery and a 35 kW generator connected to the gearbox. The entire system is driven by a control unit providing smart and efficient energy management during the various operating phases.

Environmental and economic excellence

The technical developments and improvements in the new Urbanway and its diesel and CNG hybrid versions have major environmental and economic benefits:

XTL / B7:

Cursor 9 longitudinal engine
-5% CO₂ ⁽¹⁾

HYBRID XTL / B7:

New Mild Hybrid 48 V
-18% CO₂ ⁽¹⁾
-15% of total cost of ownership ⁽²⁾

CNG:

Cursor 9 CNG longitudinal engine
Standardisation with CROSSWAY Cursor 9 CNG
-10% CO₂ ⁽³⁾

CNG HYBRID:

New Mild Hybrid 48 V
-23% CO₂ ⁽³⁾
-3% of total cost of ownership ⁽³⁾

(1) Compared with the previous generation of the diesel model

(2) Compared with the previous generation of the full hybrid model

(3) Compared with the previous generation of the CNG model

The impacts of the total cost of ownership are based on an energy cost measured in 2021



Overview of the range



NATURAL GAS

URBANWAY



10 m
Length: 10,563 mm
Cursor 9 engine: 310 hp/1,300 Nm

12 m
Length: 12,093 mm
Cursor 9 engine: 310 hp/1,300 Nm

18 m
Length: 18,003 mm
Cursor 9 engine: 360 hp/1,640 Nm

CREALIS



12 m
Length: 12,567 mm
Cursor 9 engine: 310 hp/1,300 Nm

18 m
Length: 18,447 mm
Cursor 9 engine: 360 hp/1,640 Nm

DIESEL / XTL

URBANWAY



12 m
Length: 12,093 mm
Cursor 9 engine: 310 hp/1,300 Nm

CREALIS



12 m
Length: 12,567 mm
Cursor 9 engine: 310 hp/1,300 Nm



HYBRID

URBANWAY



10 m

Length: 10,563 mm
Cursor 9 CNG engine: 310 hp/1,300 Nm

12 m

Length: 12,093 mm
Cursor 9 CNG engine: 310 hp/1,300 Nm

18 m

Length: 18,003 mm
Cursor 9 CNG engine: 360 hp/1,640 Nm

12 m

Length: 12,093 mm
Cursor 9 engine: 310 hp/1,300 Nm

18 m

Length: 18,003 mm
Cursor 9 engine: 360 hp/1,650 Nm

CREALIS



12 m

Length: 12,567 mm
Cursor 9 CNG engine: 310 hp/1,300 Nm

18 m

Length: 18,447 mm
Cursor 9 CNG engine: 360 hp/1,640 Nm

12 m

Length: 12,567 mm
Cursor 9 engine: 310 hp/1,300 Nm

18 m

Length: 18,447 mm
Cursor 9 engine: 360 hp/1,650 Nm



A new world of connectivity

The most advanced connectivity on the new IVECO BUS RANGE puts you in full control of your Bus fleet, allowing you to operate efficiently by optimizing the fleet's uptime, energy consumption and Total Cost of Ownership (TCO). **Reduce your costs, improve your performance and make your bus operation & maintenance smarter than ever** by choosing our connectivity and selecting the solution that best meets your requirements.



Find out more about the **commercial packages** you can choose your services from.

Smart Pack

The Smart Pack is included as a series of equipment in all IVECO BUS HEAVY RANGE vehicles. It provides you with Digital services on your Bus Fleet through the following features:

Control Room Support

- Proactive maintenance
- Technical reports

IVECO ON Customer Portal

- Smart reports about operation
- Driving style evaluation dashboards

Premium Pack

The Premium Pack, in addition to the Smart Pack services, provides you with powerful real-time fleet management tools. You can choose the modular options you wish to add to your Smart Pack:

- Real time FLEET MANAGEMENT by Verizon
- TiGR Web API



Premium Pack

Select a fleet management service to help you monitor in real time many indicators such as geolocation, energy consumption, traction battery state of charge or remaining range.

TiGR Web API

The TiGR Web API (specified by the ITxPT association) is a standardized multi-brand fleet management solution. Integrate the data into your own systems and receive real-time events and alerts, vehicle diagnostic trouble codes and all needed KPIs about your fleet performance.



Fleet Management by Verizon Connect

Choose among the three Verizon packages the solution that best fits your needs. In addition to the features shown in the table.



Content / packages	Fleet essential	Fleet essential Tacho + connected ethylometer	Fleet enhanced
Positioning & geofencing	•	•	•
Fuel consumption & score cards	•	•	•
Vehicle health	•	•	•
Driver hours		•	•
Remote tachograph and connected ethylometer download		•	•
Data through web services			•
History Data	12 months	12 months	24 months

The three packages will help you manage your fleet with ease:

FLEET MANAGEMENT BENEFITS

- Improve vehicle visibility with geolocation intelligence
- Stay compliant by recording driver's activities (such as rest and driving hours) and Connected Alcohol Interlock Device data
- Receive advanced reports, monitoring the entire fleet
- Receive alerts based on customized triggers, including triggers from the Connected Alcohol Interlock Device
- Get specific triggers and data necessary for an electric bus fleet real time management: battery state of charge, range, energy consumption, recharge duration

Tailored service solutions

When selecting IVECO BUS you have made a quality choice: you can rely on the best maintenance, high performance parts, and skilled experts ready to help you whenever and wherever you need it – and you are able to work with full peace of mind.






ELEMENTS: customised service packages

With the aim of offering you the best of everything, IVECO BUS has created ELEMENTS: a wide range of tailored service packages, designed to keep your vehicle on the road with minimal interruptions for maintenance and repairs.

Tailor-made service

ELEMENTS is a specialised high-quality service that aims to ensure a long life for every vehicle in all sectors. Combine the “Elements” that best fit your needs in order to create your own tailor-made service package! Choose your Planned Maintenance Contract and Extended Guarantee, by combining the major Elements that make up the offer (Maintenance, Drive Line, Extra Drive Line, Wear) that perfectly suits your business.

The table below summarises all the possible combinations:

PLANNED MAINTENANCE CONTRACTS				
	Maintenance	Drive Line	Extra Drive Line	Wear
 3XL • LIFE	•	•	•	•
 M • LIFE	•			•
 S • LIFE	•			

MAINTENANCE



- Maintenance
- Lubrication
- Oil and fluid changes according to the maintenance and repair handbook

DRIVE LINE



- Engine
- Fuel injection
- Gearbox
- Propeller shaft and axle repairs

EXTRA DRIVE LINE



- Components not already covered by the drive line element
e.g. Electrical System

WEAR



- Clutch
- Brake pads
- Brake discs
- Brake drums
- Brake linings for drum brakes

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Assistance Non-Stop



IVECO ASSISTANCE NON-STOP means 24 hours a day, 7 days a week assistance on the phone to keep your Urbanway 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.



IVECO CAPITAL

IVECO CAPITAL is the captive financial services Brand of IVECO, and offers a full range of financing, leasing, rental and ancillary services for commercial vehicles. Extended warranty, maintenance and repair services, and various types of insurance, can be included in the pack*. All financial packs can be tailored to the Customer's needs, and apply to new, used vehicles and conversions. For more information, please contact your IVECO Dealer.

*Subject to credit approval. Offerings and products may vary by country depending on the local fiscal and accounting regulations



IVECO BUS

Genuine Parts
HIGH PERFORMANCE

IVECO BUS GENUINE PARTS assure your Urbanway keeps running in service and with cost efficiency. The wide offering ranges from new and remanufactured parts to service kits and telematics solutions.



OK BUS

PRE-OWNED BUSES CERTIFIED BY IVECO

OK BUS is the IVECO BUS certification label, guaranteeing quality and excellence to customers wishing to buy a safe, reliable and warranted pre-owned bus. The OK BUS European team has six centres across four countries: France (Mitry-Mory, Corbas and Rorthais), Germany (Ulm), Italy (Verona) and Spain (Madrid), all offering a wide range of solutions for any people transport need.

SERVICE NETWORK

No matter where you are located, you will never be far from an IVECO BUS workshop or authorised service point. Thanks to a widespread network of more than 600 service points in Europe, with fully trained technicians and diagnostics experts, IVECO BUS is always ready to help you and sort out any problems you may encounter, wherever you are, whenever you need us.

IVECO **BUS**

Drive the road of change

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