



The Streetway extends the IVECO BUS offering for city transport with an efficient bus optimized for urban mobility.

This low-floor city bus offers a choice of 3 lengths – 12 m, 18 m and 18.75 m, and a wide variety of configurations to match different urban transport needs. It is powered by the highly fuel-efficient FPT Industrial engines, available in Diesel and Natural Gas versions, that deliver a clean, cost-effective performance.

With new model Streetway ELEC\*, IVECO BUS extends its offer for zero-emission mobility, which meets the different requirements of targeted markets in Central, Eastern and Southern Europe, Africa, the Middle East and Asia.

Supported by the widespread IVECO BUS service network and extensive offering of connected services, the Streetway can be relied on to deliver industry-leading sustainable mobility.

<sup>\*</sup> Available in 12 m only







### The STREETWAY

## at a glance

#### **1** SUSTAINABLE PERFORMANCE

- ELEC version with modular 5, 6 or 7 battery packs to deliver overall embedded on board energy 346, 416 or 486 kWh respectively
- High-efficiency FPT Industrial Cursor 9 engines
- Diesel version with HI-SCR after-treatment system compatible with second-generation biofuels
- CNG version compatible with bio-methane featuring high-capacity tanks for long range

#### 2 OPERATIONAL EFFICIENCY

- Excellent versatility: wide choice of lengths, gearboxes, engines, seat layout and configurations to suit every customer need
- Easy maintenance and optimized TCO through the rationalization of technical solutions

#### **3** NETWORK & SERVICES

- IVECO is always at your side with its extensive service and parts network, wherever you are
- Full set of OEM associated services integrates the product offering

#### 4 PROVEN RELIABILITY

- Robust, proven solutions, with tried and tested components and assemblies
- Durability-boosting features such as the high-quality anti-corrosion treatment for long-lasting body life













# Designed for accessibility and comfort

The Streetway prioritises passenger comfort and operational efficiency.

The smart distribution of the interior spaces in both driveline models allows for multiple seating arrangement possibilities to satisfy every need and deliver the best city transport.

The low floor between the front and middle doors provides easy access for all passengers.

The wide low floor space allows for fast passenger flow, while ensuring full disabled access. The Streetway can also be fitted with manual or electric ramps with a dedicated area for disabled passengers to travel in comfort.



## Innovative design

#### **New front** face

ELEC front face is now hosting the specific driving assistance systems ADAS for safer driving:

- BSIS BLIND SPOT INFORMATION SYSTEM
- MOIS MOVING OFF INFORMATION SYSTEM
- ISA INTELLIGENT SPEED ASSISTANT
- DDAW DRIVER DROWSINESS ATTENTION WARNING

Those sensing tools are incorporated in a radar installed in the front face and a camera lens covering the whole frontal area from the inner side behind the windscreen. Its combination is able to detect Vulnerable Road Users approaching frontally and from lateral directions, as well as road signals.

The camera is packed with a light sensor allowing the automatic switching on of front headlights.

ISA CAMERA H

MOIS RADAR I



### STREETWAY ELEC:

# a complementary solution for emission-free urban transport

The full electric version benefits from the robustness and efficiency characteristics of the Streetway models. Silent and emission-free, Streetway ELEC offers a new mobility solution that respects the environment and public health, and whose quiet operation will be appreciated by the driver, passengers, and residents.

The new Streetway ELEC is a low-floor city bus, available in a 12-metre-long version. It is equipped with a 310-kW VOITH electric motor and, like the entire IVECO BUS electromobility offering, benefits from the latest NMC Li-ion battery technology assembled by FPT.

The Streetway ELEC is available with a choice of two or three access doors and can accommodate more than 90 passengers. The passengers' accessibility has been improved, offering a new 5 seats area on the rear part.



# New batteries: the widest choice for your specific needs

This latest-generation modular battery concept offers an excellent standard in terms of energy density and charging capacity. The 5-, 6- or 7-battery packs distributed between the roof and the rear compartment offer 346, 416 or 486 kWh respectively. The extended battery capacity enables a range of up to 400 km to comply with most demanding mission and customer expectations. It is designed for all-day use with night-time recharging at the depot using COMBO 2 CSS plug-in (duration: up to 5 hours depending on the charging system capacity, max 150 kW).

IVECO offers a large capacity in combination with the best technology available with the longest life time: up to 10 years warranty and 15 years of lifetime\*.

- \* Reference mission profile:
- 320 days / year
- Including regeneration from braking



### New driver area

The Streetway ELEC driver's workplace was completely renewed and fully meets the parameters required in the fields of ergonomics, workplace accessibility, heating and ventilation and is compliant with VDV 234.

For the more driver comfort, Streetway ELEC has new adjustable dashboard with new control commands at ergonomic distance from driver seating position. The steering column has been redesigned with better adjustment steering wheel position, and together with improved drive seat back adjustment, offer the best comfort small or tall drivers. Steering column position is now pneumatically lockable. All is underlined with new modern steering wheel enabling the best control vehicle during all day missions.

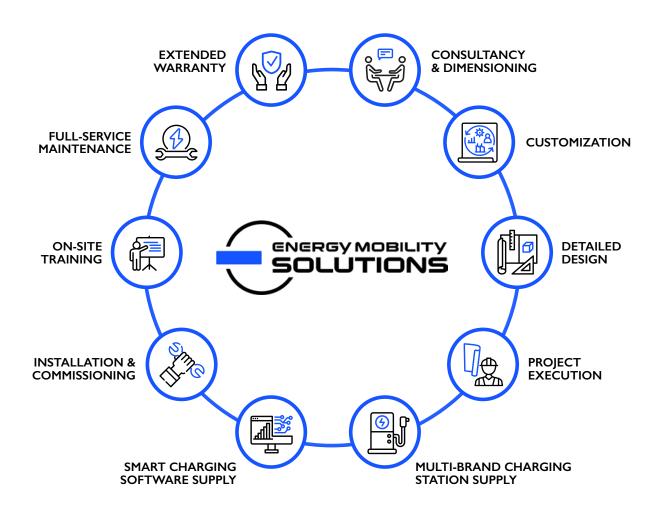
The configurations are possible as well with turning seats 35° (VDV) as optional (with ISRI).



# Line up

#### **STREETWAY NEW STREETWAY ELEC** 12 m 18,00 m; 18.75 m 12 m 2 & 3 doors 2 & 3 doors 3 & 4 doors 2.540 x 18.000 mm 2,540 × 12,000 mm $2,550 \times 12,130 \text{ mm}$ 2,540 x 18,750 mm **Dimensions** 3,220 mm 3,245 mm (Diesel); 3,390 mm (CNG) VOITH HD E-Motor Cursor 9, Diesel or CNG **Engine** 360 hp / 310 kW nominal; 310 hp / 1300 Nm Power & torque Diesel: 1650 Nm Peak 410 kW / 3100 Nm CNG: 1640 Nm **Gear Box** N/A Voith Diwa 6 or ZF Ecolife 2 FULL ELEC - FPT batt. Diesel 280 lt. Diesel 380 lt. 346 kWh – 5 packs CNG3 tanks: CNG3 tanks: Energy 416 kWh – 6 packs serial 1280 lt. serial 1600 lt. 486 kWh – 7 packs opt. 1600 lt. opt. 1805 lt. Pneumatic inward or **Doors** electric sliding outside apart front electric inward

# **Energy Mobility Solutions** (EMS)



Energy Mobility Solutions is a new dedicated team created to support IVECO BUS customers in transitioning to a 100% electric or hydrogen fleet with a comprehensive solution.

Through this offer, EMS aims to provide transport operators with the **best user experience** for its **zero-emission** vehicles.

With this step, the brand extends its offer **beyond the supply of vehicles** to also provide specialized consulting activities, along with the design and implementation of software and facilities.

**ONE GOAL**: ease the energy transition in public transport

### Effective model

# of electric and hydrogen mobility solutions



#### **Complexity Management**

Designing and operating a zero emissions bus depot requires a higher level of complexity. EMS aims to offer a **single point of contact** to develop your solution both in electric and hydrogen.



#### Fleet Uptime

We share your same interest: vehicles must be ready to perform the service they are intended for. EMS takes care of managing the charging infrastructure and vehicles in a way that ensures they are **fully operational every day**.



#### **Energy Optimization**

We have always been by your side to optimize your vehicles' fuel consumption. Now, we want to help you **optimize the energy consumption** of the entire ecosystem: buses and infrastructure.

### 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.



#### **Smart** Pack

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

#### **IVECO ON Customer Portal**

- Dashboards and reports available about any bus fleet operation
- Driving Style Evaluation dashboards



#### **Control Room Reports**

- · Online, dynamic technical reports
- Monitor your buses' daily KPIs and recurring faults
- Find all the information you need to manage your maintenance more proactively
- Keep an eye on your e-buses with a dedicated traction battery report

#### The IVECO Easy Bus app is designed to make your life easier

Directly from your mobile device, you can benefit from the following features:



- **Remote Assistance Service:** This feature enable your dealer to perform diagnosis and programming remotely in case of software problem on your vehicle. Thus it improves the vehicle's uptime and limits travels and costs
- Over the Air update: You are able to perform software recall campaign by yourself in the vehicle without stopping at workshop. It will also increase your vehicle's uptime and enable you to have a vehicle always up to date. You can choose the right moment to update the software
- · Easy Pairing to your vehicle







### **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. New services will support your e-bus fleet operation, providing charging station monitoring, Smart Charging and Depot Management.

#### **TiGR Web API**

The TiGR Web API (specified by the European ITxPT association) is a standardized multi-brand fleet management data stream. It allows you to 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.

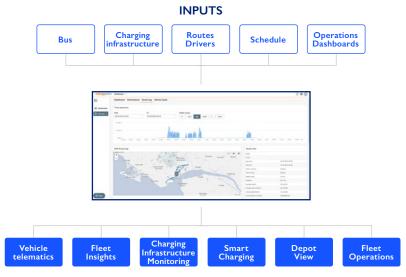




#### **FLEET MANAGEMENT by ChargePoint**

Choose among ChargePoint products the solution that best fits your needs for your ICE or e-bus fleet, including charging stations, Smart charging and depot management. Services are part of IVECO BUS offering and can be activated via the IVECO ON Portal.

—chargepoin—



**PRODUCTS** 

#### FLEET MANAGEMENT BENEFITS

- Key features for Vehicle telematic license are real time position, battery SoC, FMS data and more
- Adding the Insights license gives more features such as Analysis functionality or detailed battery
- Chargers monitoring for fleets
- consists of different packages. It covers the essentials for fleet depot customers
- Smart charging makes sure that energy gets distributed to the chargers within the site limits while also limiting energy costs
- Depot View provides a visual overview of the depot with all

- chargers and vehicles
- Fleet Operation is the final step, where variables like route planning and state of charge of the vehicles are taking into account to allocate vehicles to specific chargers in order to optimize depot operations

### 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, allowing you to be focused just on your business.

#### Customised service packages

With the aim of offering you the service you need, IVECO BUS has a wide range of tailored service packages, designed to keep your vehicle on the road with minimal interruptions for maintenance and, if needed, repairs.

#### Tailor-made service

Specialised high-quality service packages aim to ensure a long life for every vehicle in all sectors. Combine the packages that best fit your needs in order to create your own tailor-made service solution! 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

#### 1**VECO** 00800|4|8|3|2|6|000 Assistance Non-Stop

IVECO ASSISTANCE NON-STOP means 24 hours a day, 7 days a week assistance on the phone to keep your Streetway 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 Group, 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\*. IVECO CAPITAL supports all your business needs with a dedicated bundle offer, an expert consultant in the IVECO BUS dealer will propose not only an efficient financial offer but a full range of tailored services to guarantee you a real peace of mind solution. Discover more on www.ivecocapital.com finding the right solution for all your business needs.



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

#### **Genuine Parts**

HIGH PERFORMANCE

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



#### IVECO BUS

CERTIFIED PRE-OWNED

**CERTIFIED PRE-OWNED** is the IVECO BUS certification label, guaranteeing quality and excellence to customers wishing to buy a safe, reliable and warranted pre-owned bus.

The CERTIFIED PRE-OWNED 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.



#### PUBLICATION STREETWAY\_EN 07/24