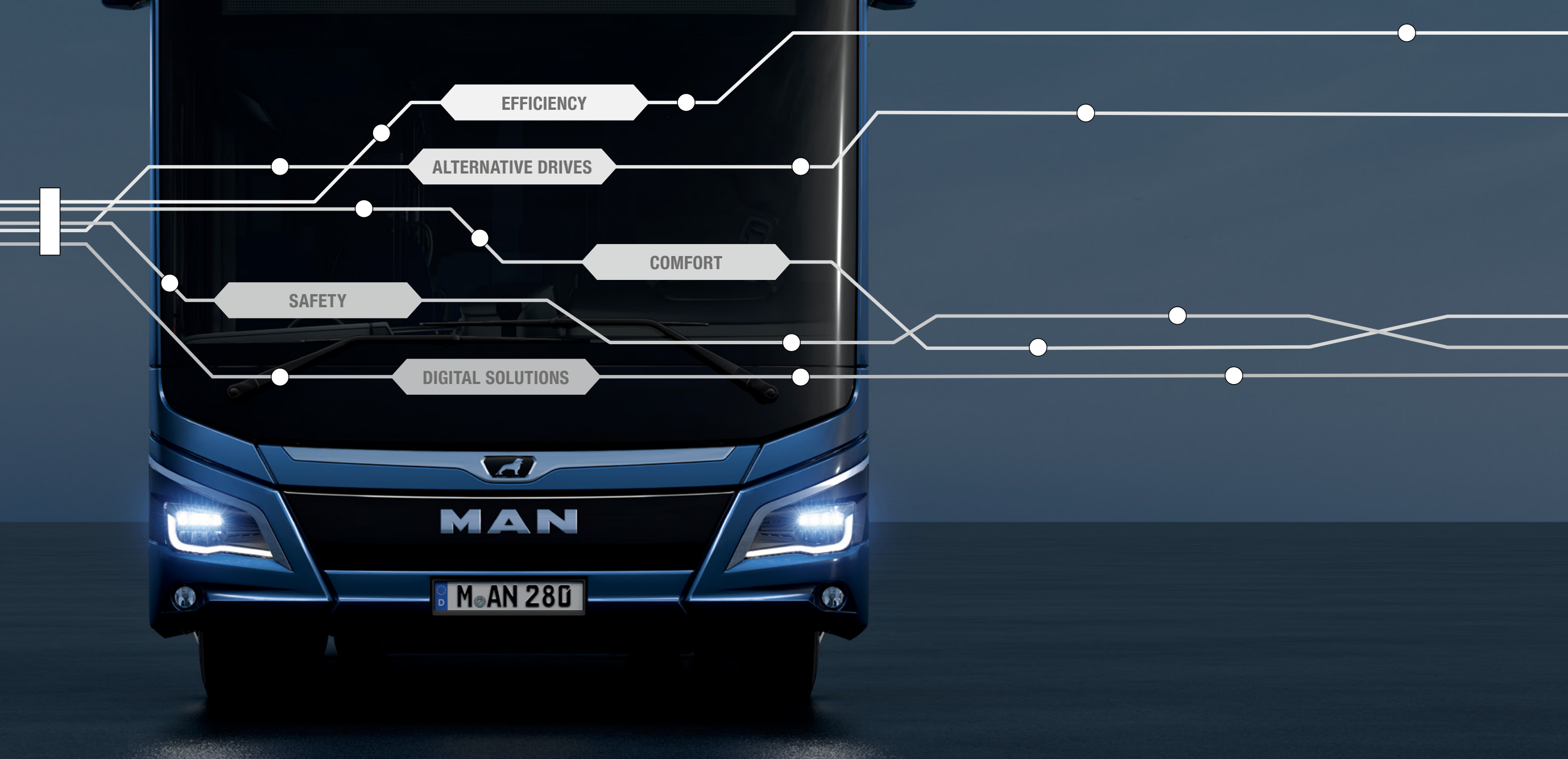


# FOR YOUR **SUSTAINABLE SUCCESS.**

MAN Lion's City family.







## CITY BUS WITH FAR REACHING ADVANTAGES.

Are you involved in demanding city bus operations, but lack the drive? No need to worry: we have several alternatives for you to ensure the sustainable success of your transport company.

In combination with our flexible mobility and digital services as well as professional driver training, you benefit from far-reaching advantages in terms of economy, safety and driving comfort.

### YOUR ADVANTAGES AT A GLANCE:

- **Excellent efficiency** thanks to economical D15 engine, MAN EfficientHybrid and MAN DigitalServices
- **High level of safety** thanks to intelligent assistance systems and MAN OptiView digital mirror replacement system.
- **Impressive driving comfort** thanks to optimised driver's workplace and spacious passenger compartment
- **Reliable operation** thanks to innovative technology and maintenance-friendly design
- **Environmentally friendly operation** thanks to alternative drives





EFFICIENCY



## INTELLIGENTLY DESIGNED EFFICIENCY.

The powerful yet economical D15 engine of the MAN Lion's City, combined with the lightweight design of the bodyshell structure, ensures reduced fuel consumption and increased passenger capacity. The easy accessibility of the engine also allows more efficient maintenance and repair.

The MAN EfficientHybrid automatic start-stop system, which is virtually wear-free, offers you even more advantages in terms of economy and sustainability. Thanks to our intelligent energy management system, the diesel engine switches off when the vehicle stops, while the energy generated by each braking process is converted into electrical assistance. The used braking energy relieves the diesel engine and reduces emissions, wear and fuel consumption.





## ALTERNATIVE DRIVES

# ALTERNATIVE DRIVE SOLUTIONS.

Do you focus on sustainability and want to benefit from the advantages of the MAN Lion's City at the same time? In that case we have good news for you: in addition to conventional and hybrid drive technology, the MAN Lion's City relies on other environmentally friendly alternatives that offer you far-reaching advantages. With the fully electric MAN Lion's City E and the natural gas-powered MAN Lion's City G, the success of your public transport company is silently but reliably within reach.

With the MAN Lion's City G you benefit from a range of up to 500 km, while the MAN Lion's City E scores with a range of up to 350 km\*.

### YOUR ALTERNATIVES AT A GLANCE:

- **MAN Lion's City** with conventional engine and MAN EfficientHybrid
- **MAN Lion's City G** with natural gas engine and MAN EfficientHybrid
- **MAN Lion's City E** with electric drive

\* Depending on the battery usage strategy and under favourable operating conditions. Applies to the MAN Lion's City 12 E and 18 E.



## EXCELLENT DRIVER FIT.

You don't only focus on sustainable efficiency, but also make a point of ensuring that drivers and passengers feel comfortable at all times? So do we.

That's why we have redesigned the driver's workplace in such a way that it relieves the drivers as much as possible and allows them to control the numerous assistance and comfort functions intuitively, comfortably and safely.

The new extremely comfortable cockpit has a large digital display and can be easily adapted to a wide range of requirements. For example, the steering wheel with the clearly arranged instrument panel can be adjusted in height and inclination and ensures a perfectly ergonomic workplace.

In addition, all controls are arranged in such a way that they do not distract the driver's attention from the traffic. The display and control levels are arranged separately, while the controls are to reach from a comfortable seating position.





## WE TAKE YOU RIGHT INTO THE COMFORT ZONE.

The spacious passenger compartment impresses with comfortable seats, ergonomic holding options, a warm and harmonious lighting atmosphere and an inviting amount of space. The modern interior and the pleasant ambience invite you to switch off from hectic everyday life.

In addition, your passengers benefit from a quiet driving experience and maximum safety thanks to independent wheel suspension and the equipment of the MAN Lion's City with purely mechanical, adaptive shock absorbers.

The innovative rail concept of the seats and grab rails not only ensures a safe and comfortable ride, but also makes the MAN Lion's City easier to clean and maintain.



## A SAFETY POINT OF VIEW.

In order to make city traffic even safer, we offer you, in addition to the optimised driver's workplace, new systems to support the driver on request.

Especially in dense urban traffic it can happen that – despite good mirror technology – the driver overlooks other road users in the blind spot. The **digital mirror replacement system MAN OptiView** considerably reduces the risk of such accidents by making the blind spot visible to the bus driver. When turning, but also when changing lanes and manoeuvring, MAN OptiView ensures greater safety in road traffic.

How does this work? The digital system uses two cameras on each side of the vehicle to project the side and rear areas of the bus in high resolution and in real time onto two monitors inside the vehicle. In this way, the driver can see the blind spot.





# SAFETY WITH A SYSTEM.

Innovative assistance systems ensure that the driver and passengers are safe on the road. The Electronic Stability Program (ESP), for example, prevents the vehicle from tipping over in critical driving situations, while the Electronic Braking System (EBS) and MAN Brakematic ensure stability and steering ability during emergency braking.

In addition, the radar-based, active MAN Turn Assist\* alleviates critical situations at intersections. The active warning of dangerous situations and impending collisions is provided visually by an LED strip attached to the A-pillar on the side facing away from the driver and acoustically by a warning signal if other road users are in the area of the vehicle sides. The updated assis-

tance system offers even more safety in the turning process, as it includes additional warning symbols on the side displays as well as enlarged viewing angles of the front and side cameras.



Find out more about MAN Assistance Systems

\*Within the limits of the system.



# DIGITAL SOLUTIONS FOR MORE EFFICIENCY.

You want to make your MAN Lion's City more efficient without too much effort? With MAN DigitalServices you can reduce consumption as well as wear and tear and encourage your drivers to drive more economically. With MAN ServiceCare you can also increase the availability of your vehicle by avoiding unplanned breakdowns and always having an eye on the maintenance status. Furthermore, you can use the MAN eManager to easily control battery charging and air conditioning of your electric bus fleet.

**With MAN DigitalServices\* you benefit from numerous advantages:**

- Predictive control of driving and tachograph data storage (Compliant, Timed)
- Reliable, efficient route planning (Geo)
- Economical driving (Perform)\*\*
- Proactive maintenance and repair management (MAN ServiceCare)
- Smart driver support (MAN Driver App)



Find out more at [www.man.eu/marketplace](http://www.man.eu/marketplace)

\*Try MAN DigitalServices for your entire fleet for three months free of charge if you have not yet booked any of our chargeable services. The trial period ends automatically.

\*\*In full available only for MAN Lion's Coach and NEOPLAN.





# YOUR CITY BUS IN BEST HANDS.

Sometimes, it just cannot be prevented: Every now and then it happens that your city buses are no longer roadworthy as a result of an accident or breakdown. In such cases you are in best hands at our MAN service centres: From the diagnosis, maintenance and repair of your vehicle to the clarification of warranty and goodwill issues, we are a strong partner at your side.

Highest quality over the maximum vehicle service life and excellent uptime – that's our promise to you. Our comprehensive range of services is tailored to your needs and helps you to increase the efficiency and profitability of your business.

You can rest assured at all times: your MAN Lion's Coach is in the best hands with us.



## OUR SERVICE FOR YOUR NEEDS.

### MAN Financial Services

MAN Financial Services\* help you stay financially mobile. Moreover, our rental service makes it possible to be more flexible in responding to shortages or increased demand.

- **MAN Card**  
Europe-wide non-cash payments
- **Financing**  
Acquisition of property through flexible financing solutions
- **Insurance**  
Insurance solutions for commercial vehicles
- **Leasing**  
Budget-friendly leasing models
- **Rental**  
Vehicle rental with a flexible contract term

\* The services offered as part of the joint business relationship "MAN Financial Services" (financing, leasing and insurance products) vary from country market to country market. They are provided or brokered by various subsidiaries of Volkswagen Financial Services AG.

### MAN Service

Two years warranty on MAN service and parts.



- **MAN Genuine Parts:** top quality, long service life and availability ensured
- **MAN Genuine Parts ecoline:** save a lot and protect the environment in the process with remanufactured MAN Genuine Parts from MAN, the manufacturer or external service providers
- **MAN Mobile24:** Europe-wide breakdown service
- **MAN Uptime Guarantee:** a flexible way of assuring mobility in many European countries
- **MAN Extended Warranty:** for the powertrain and the complete vehicle
- **MAN Service Contracts:** service agreements covering service and inspection tasks in accordance with the maintenance schedule. Additional scopes such as complete vehicle and wear-and-tear repairs can be combined

### MAN TopUsed

- **Top used vehicles:** large selection of high-quality used vehicles
- **Service promise:** top quality, top advisory service, top selection, top financing, top service
- **Top services:** including used vehicle warranty, financing

### MAN ProfiDrive®

The MAN ProfiDrive® driver training programmes and corporate coaching modules bring you up to speed, making day-to-day driving safe. The support and training programmes on offer give you additional opportunities to optimise your commercial environment.





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