



## **e-Mobility in focus**

Kortrijk, October 15, 2015

### **MAN sees the complete electrification of city buses as the most expedient technology**

Providing the optimum drive technology for each area of application has always been and is an important claim for MAN. Today, the MAN city bus family offers, alongside diesel technology, a wide range of alternative drives in all length variants: MAN offers one of the largest portfolios on the market, including biodiesel, CNG and biogas as well as hybrid models. All of these technologies are optimised continuously in parallel with efficient diesel technology and have been established as economic and reliable solutions for many years. As a result, today MAN can already give support to cities on their way towards sustainable short-distance public transport by providing them with proven series solutions and reliable technology.

The growth of urban centres and the increase in urban traffic in the medium term demand new technologies for reducing emissions in ever more congested metropolises. From the numerous solutions analysed by MAN, the full electrification of city buses has emerged as the most expedient technology. Here, the current serial hybrid technology has been a sensible intermediate step towards emission-free short-distance public transport in certain cases.

With its Lion's City Hybrid, MAN has had a tried and tested, reliable pure electric drive on the market for many years now. On this basis and with unique experiences to their credit, MAN's engineers are now working at full speed on a completely zero-emission battery-powered bus. They are aware of the market's high demands for a mature solution in terms of reach, transport capacity and economy. To meet this objective, we need a corresponding charging, storage and drive technology; here, among other things, MAN relies on synergies within the Volkswagen Group.

In keeping with the plans of many cities to minimising emissions from short-distance public transport, MAN will be presenting a pre-series battery bus (BEV) to the public as early as the next Busworld in Kortrijk in 2017. By the turn of the decade, MAN intends to offer 100% electrically-powered city buses as a standard product.

The MAN Group is one of Europe's leading industrial players in transport-related engineering, with revenue of approximately €14.3 billion in 2014. As a supplier of trucks, buses, diesel engines, turbomachinery, and special gear units, MAN employs approximately 55,900 people worldwide. Its business areas hold leading positions in their respective markets.

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