Vision of hydrogen in the Daimler Buses’ strategy

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Mercedes-Benz
The standard for buses.
The Evolution of Fuel Cell Technology

NECAR 1
1994
range of 130 km

B-Class F-CELL
2009
range of 400 km

B-Class F-CELL
2014
range of > 400 km

F125 /
≈2025
range of 1000 km
Milestones between 2\textsuperscript{nd} and 3\textsuperscript{rd} bus generation

- Vehicle weight
- Fuel consumption
- Range
- Passanger capacity
- Fuel cell life time
eCitaro with future solutions for more operations

RangeExtender: Hydrogen

Batteries

Charging

Bus
Thank you for your attention