

V O L V O

# DECARBONIZING FREIGHT TRANSPORT

Lars Mårtensson

Volvo Trucks

# BY PEOPLE FOR PEOPLE

In our DNA since 1927



QUALITY



SAFETY



ENVIRONMENTAL CARE

## Volvo takes the lead towards a more sustainable future

Environmental vision

**ZERO**  
**EMISSIONS FROM**  
**VOLVO TRUCKS**

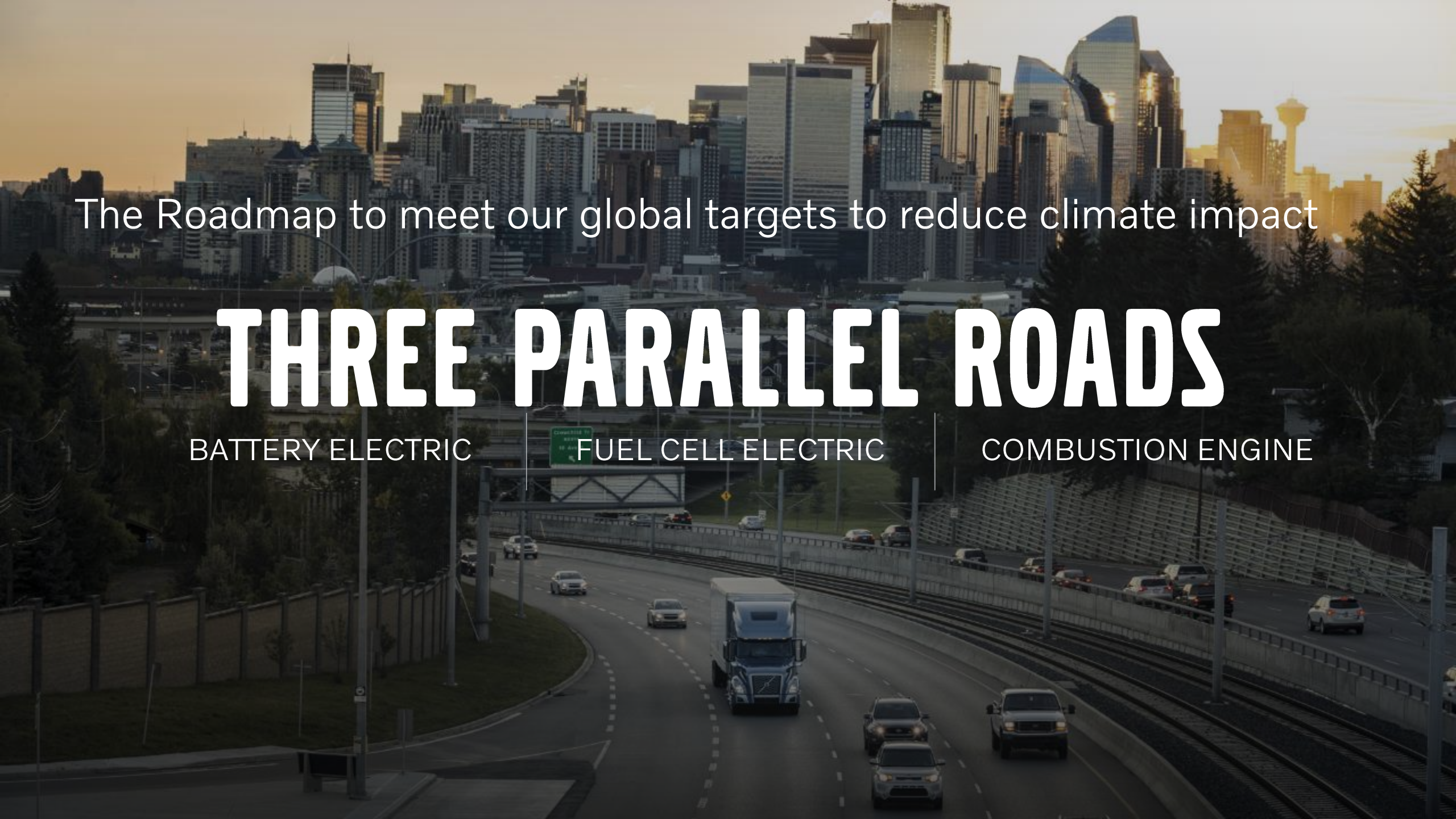
New climate target set!



We're committing to  
Science Based Targets

Volvo Group has developed its own pathway towards the 1.5°C target for trucks and buses, with a targeted emissions reduction of **40% per vehicle km by 2030**



A wide-angle photograph of a city skyline at sunset. The sky is a warm orange and yellow. In the foreground, a multi-lane highway curves through the frame, with several vehicles including cars and a large truck. The city skyline in the background features numerous skyscrapers, some of which are illuminated by the setting sun. The overall scene is a blend of urban infrastructure and natural light.

The Roadmap to meet our global targets to reduce climate impact

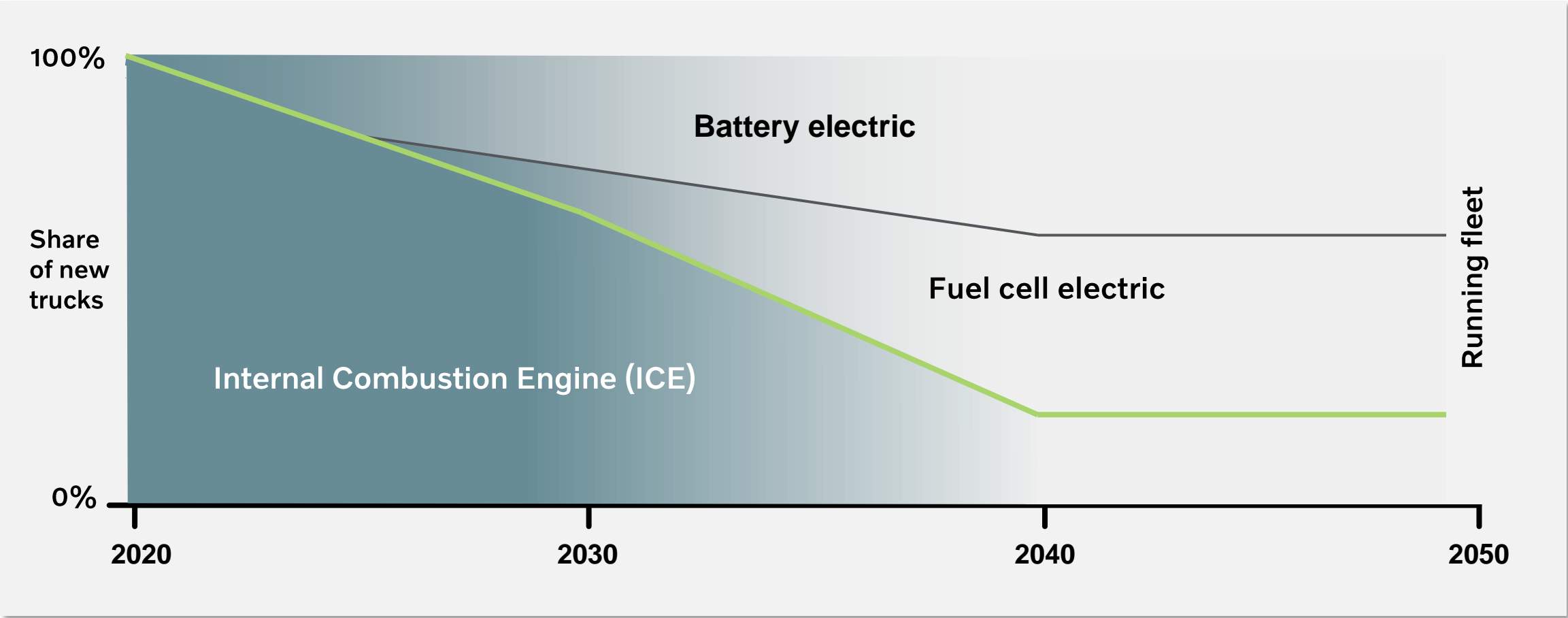
# THREE PARALLEL ROADS

BATTERY ELECTRIC

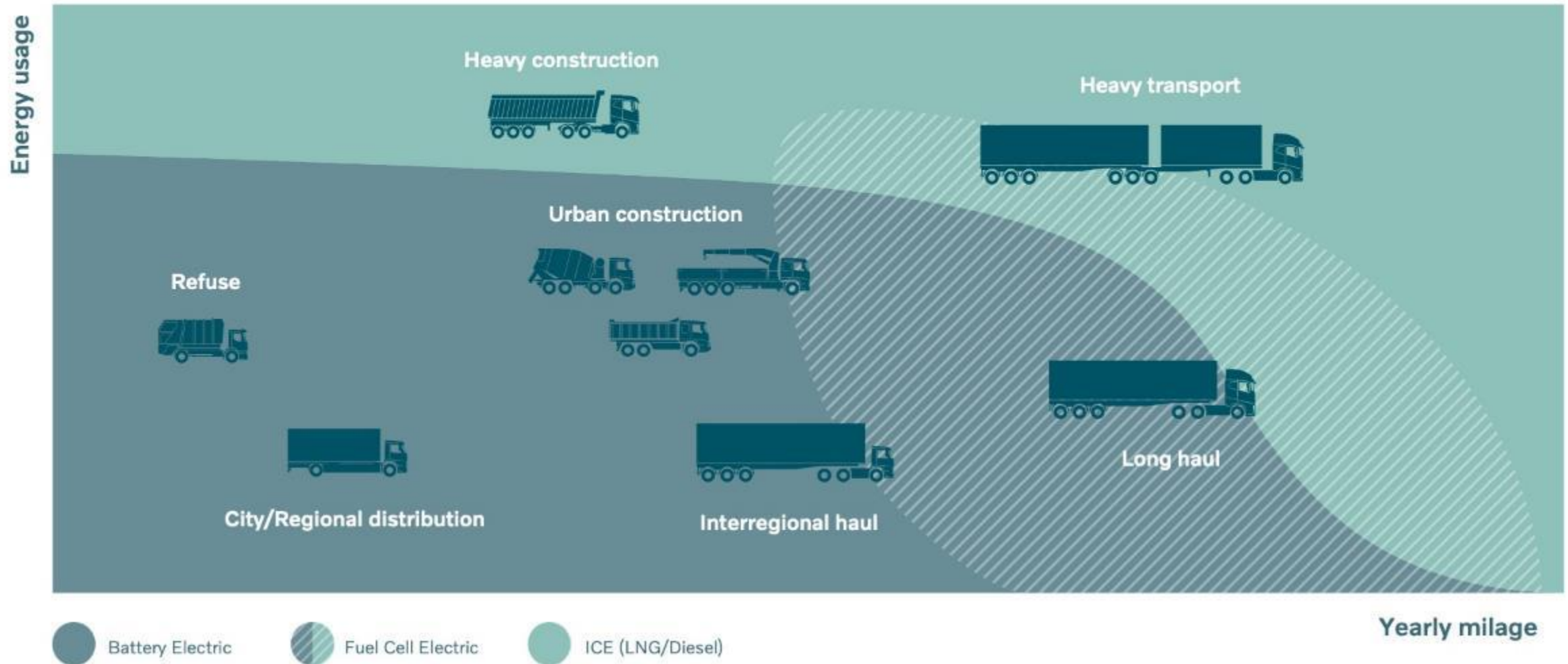
FUEL CELL ELECTRIC

COMBUSTION ENGINE

# DECARBONIZING TRANSPORT BY 2040



## A mix of products will be required in 2030 to support -50% CO<sub>2</sub>





2 0 3 0

50% OF ALL NEW VOLVO TRUCKS WILL BE ELECTRIC



The background is a solid teal color. It features a repeating pattern of small, light teal symbols. These symbols include plus signs (+) and four-pointed stars (resembling the Star of David or a cross with elongated arms). The symbols are arranged in a grid-like fashion, with some symbols being slightly larger or more prominent than others, creating a subtle texture.

**v o l v o**