



# Preparing to demonstrate hydrogen electric trucks

**Foresight Hydrogen Transport**

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# CUSTOMER PROPOSAL

THE RIGHT ZERO-EMISSION TRUCK FOR THE RIGHT DUTY CYCLE  
PURE ELECTRIC or ELECTRIC WITH HYDROGEN FUEL CELL



## PURE ELECTRIC SOLUTION

Powered by LFP batteries

Up to 160 miles range

Ideal for the urban / last-mile routes



## WITH HYDROGEN FUEL CELL

A small hydrogen fuel cell acts as a backup generator to the battery

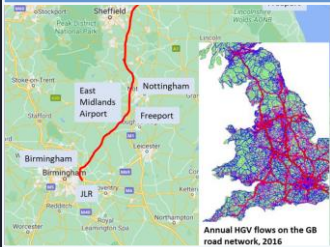
Up to 310 miles range

Ideal for extra-urban / middle-mile routes



# Customer drivers towards hydrogen

Routes, ranges



Payloads, volume, energy loads



Sites & EV charging



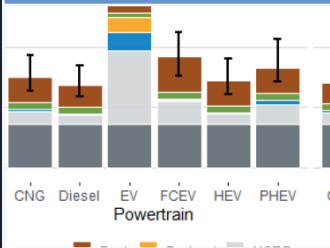
Uptime



Familiarity & added services



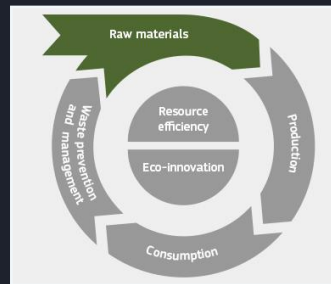
Economics



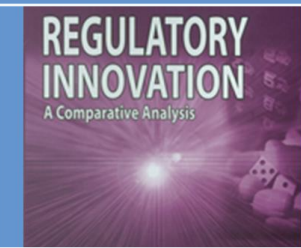
Energy security



Resource management



Clean Air Zones



Net Zero



# Customer challenges for hydrogen



Understanding needs



Safe and convenient refuelling



Installation  
Operation  
Maintenance  
Upgrades  
Aftercare  
End-of-life



Lowest carbon footprint



Costs



Aligning multiple stakeholders

# Vision for Tevva Hydrogen Services

Ensure hydrogen supply is convenient, affordable, sustainable and low risk for customers



Assess hydrogen options



Contract safe and convenient low carbon hydrogen supply and refuelling



Align stakeholders



Customer service



**THANK YOU**

**WE DO TECHNOLOGY  
BECAUSE IT MATTERS  
AND MAKES A DIFFERENCE  
TO HUMANITY**

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**TEVVA**

