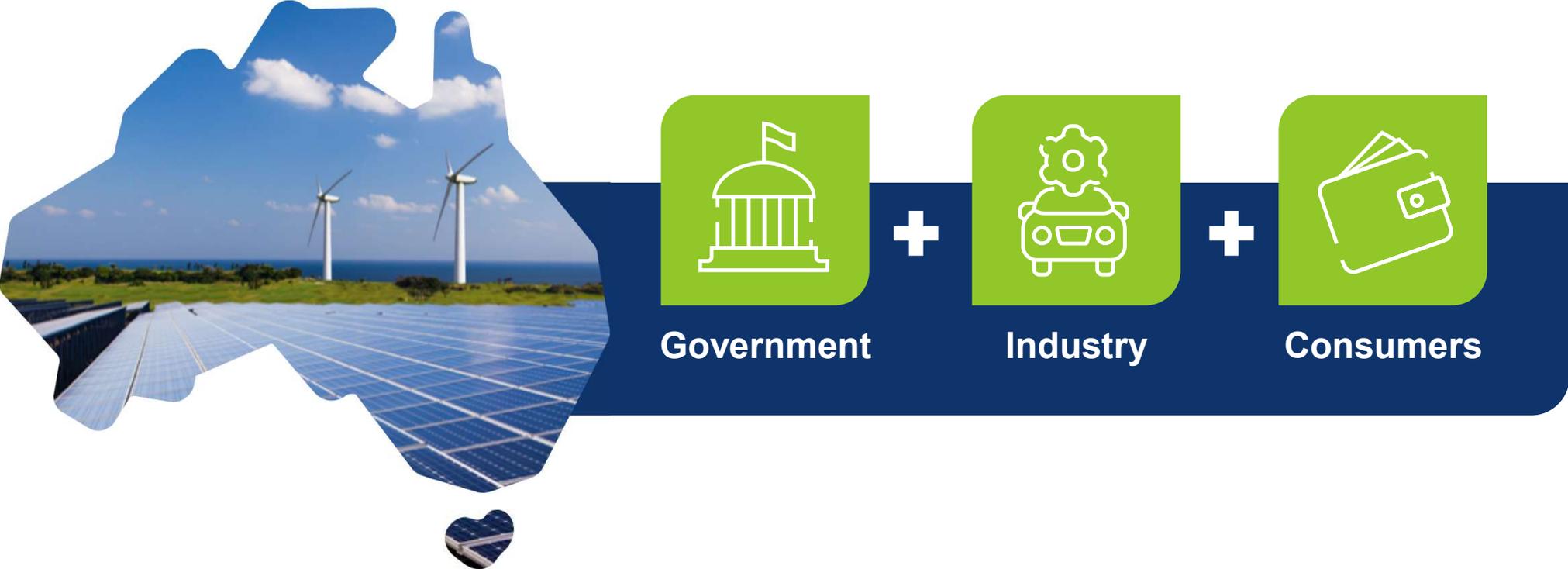


An aerial photograph of a winding asphalt road through a lush tropical forest. The road curves from the top right towards the bottom center. Several cars are visible on the road. The surrounding area is filled with dense green foliage, including many palm trees. In the top left corner, there is a small section of bright turquoise water. A dark blue rounded rectangle is overlaid on the left side of the image, containing the text.

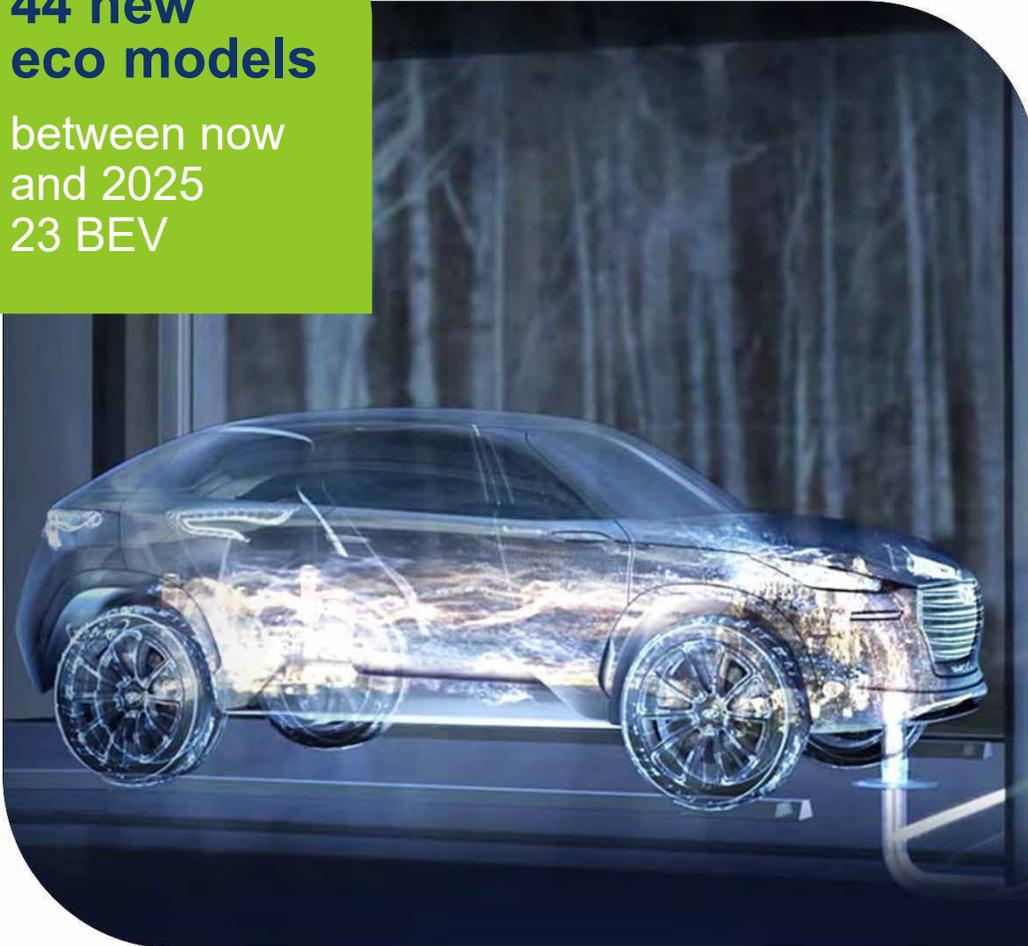
# HYUNDAI AUSTRALIA DRIVING FOR CHANGE

# A unified vision is the catalyst for change



**44 new  
eco models**

between now  
and 2025  
23 BEV



## Driving change now with innovation

Continuous investment in  
developing eco-friendly vehicles



Hybrid Electric Vehicle (HEV)



Plug-in Electric Vehicle  
(PHEV)



Battery Electric Vehicle (BEV)

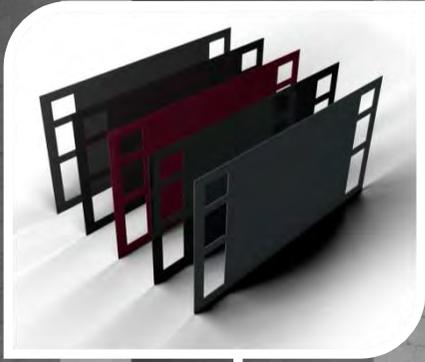


Fuel Cell Electric Vehicle (FCEV)

# Nexo FCEV

Production launch  
Q1 2019





● Power  
**120kW**

● Torque  
**395Nm**

● Range  
**666km**

WLTP



# Hyundai H2 2020 Truck Release





-  Fuel Cell Electric
-  Safe and Practical
-  Zero Emission & Silent
-  Connected Technology

Infrastructure is core  
to successful  
implementation of  
new technologies



# ACT Govt H2 Station Project



H2 Station Learnings



Technician Learnings



Driver Training



Fire & Rescue Training



# Emergency Identification



Front Windscreen



Front Door B Pillars



Engine Bay



Number Plate

NSW 1<sup>st</sup> Sept 2019

# Emergency Identification

Hyundai emergency response guide.

Eco



IONIQ Electric



IONIQ PHEV



IONIQ HEV



Kona EV



NEXO



IONIQ 5

**HYUNDAI**

# NEXO

## Emergency Response Guide

**HYUNDAI ROADSIDE ASSIST**  
1800 186 306

**WARNING**

- If severe damage causes high-voltage components to become exposed, emergency responders should take appropriate precautions and wear appropriate insulated personal protective equipment.
- Do not attempt to remove the safety plug while standing in the water.
- Never cut or disconnect the high voltage orange cabling and connectors without first disabling the system by removing the safety plug.
- Exposed cables or wires may be visible inside or outside the vehicle. Never touch the wires, cables, connectors, or any electric components before disabling the system, to prevent injury or death due to electrical shock.

Failure to follow any of these instructions may result in serious injury or death by electrocution.

- Do not cut through any component of the Airbag (SRS) system (Supplementary Restraint System)
- SRS components may remain powered and active for up to 3 minutes after the 12V electrical system is shut off or disabled.

Disconnect the battery negative cable and wait for at least 3 minutes before beginning work.  
Failure to follow any of these instructions may result in serious injury or death from accidental deployment of the airbag system.

# HYUNDAI

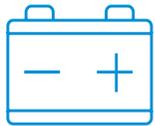
## Net Zero Emission Targets

### Net Zero Emission by 2045

Focus on 3 pillars

1. Clean Mobility
2. Next generation platforms
3. Green energy

Stop selling ICE in EU by 2035



### Hydrogen Vision 2040

1. Next Gen fuel cell by 2023
2. 50% lower cost
3. Reduced packaging by 30%
4. Output doubled
5. First truck maker to go 100% FCEV by 2028
6. Fuel cells in light cars, trucks, buses, trams, trailer drones, performance cars, emergency response equipment, building & power plants

### Genesis to be 100% Zero Emission

1. Dual electrification program
2. All new models will be purely EV or FCEV by 2025
3. 100% zero emission brand by 2030
4. Carbon neutral by 2035



# Next step

**Planning** for  
Infrastructure

**Partnerships &  
Vehicle  
Deployments**

**The Future  
is Now**

