All about the Low Emission Vehicles Contestable Fund

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www.electricvehicles.govt.nz

New Zealand Government

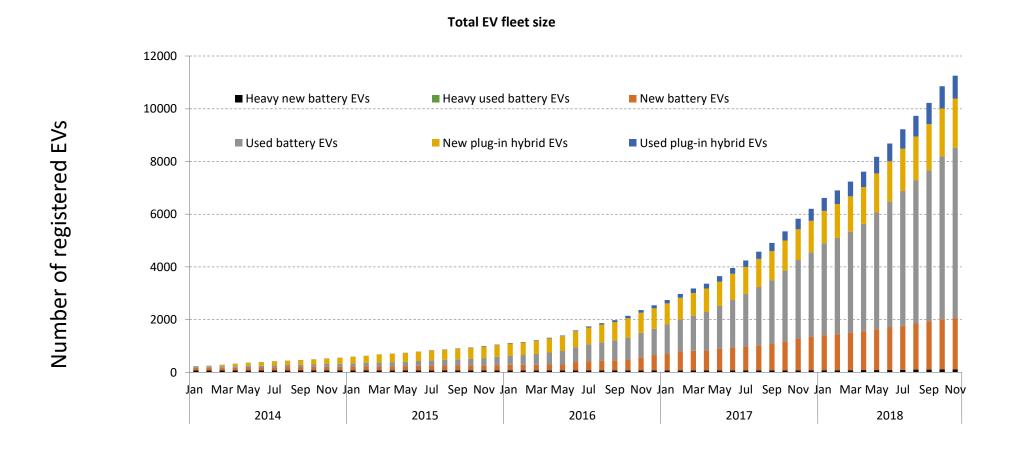
The face of transport is changing

- Globally, EVs are on track to exceed new car sales by 2040.
- ICE vehicle sales will be banned by:
 - Norway (2025)
 - Ireland, Germany, Netherlands (2030)
 - France, UK, Israel, Taiwan (2040)



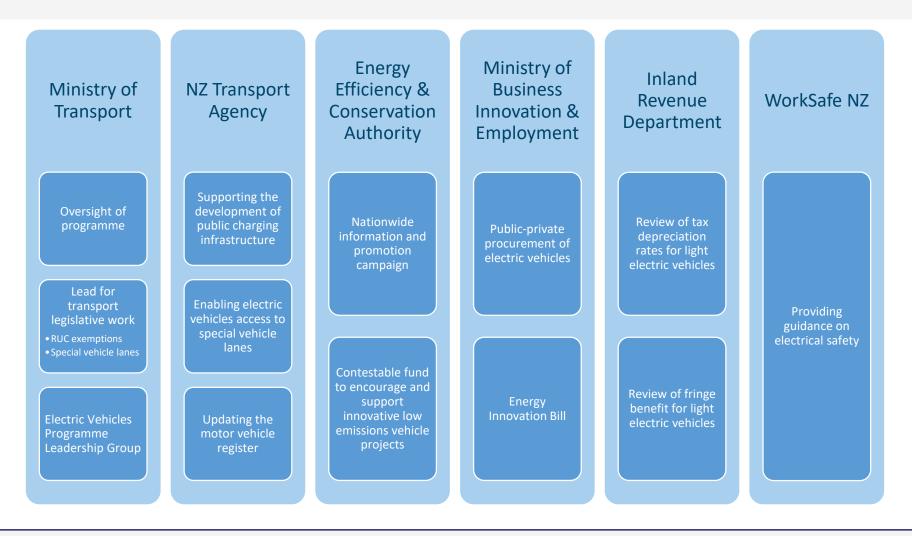


As of 2nd December we have 11,255 registered EVs





The Government's EV Programme





Low Emission Vehicles Contestable Fund (LEVCF)

- Purpose: Encourage innovation and investment that will accelerate uptake of electric and other low emission vehicles.
- A Government fund, administered by EECA
- Helps overcome first mover risk
- Normalises EVs by making them more visible
- \$7 million offered in 2018/19
- Up to 50% co-funding
- Maximum of \$500,000 per project





Rounds 1 & 2 (announced 2017)

Investment focus: projects that

- could be implemented quickly AND
- demonstrated and popularised EVs and other low emission vehicle technologies.

Approved projects included:

- 100% electric delivery vans, taxis and buses
- Car share schemes
- Truck conversion facilities
- Smart poles with EV charging
- Park and ride charging facilities
- Fast charging on tourist routes





Rounds 3 & 4 (announced 2018)

Investment focus: projects that

- identified and filled key gaps in the charging network
- reduced barriers in the fleet sector
- encouraged uptake in sectors where EVs remain relatively unproven, e.g. heavy vehicles.

Approved projects included:

- 100% electric buses, camper vans, trucks, specialist vehicles
- Bus charging infrastructure
- Qualifications frameworks
- Electric courtesy car scheme
- Fast charging in network gaps
- Flip the Fleet citizen science project





Rounds 1-5 Statistics

| Rounds 1 - 5 | Eligible applications | Total project costs | Requested funding | Awarded funding | For projects worth |
|--------------|--------------------------|------------------------|----------------------|--------------------|-----------------------|
| Round 1 | 85 | \$66.003M | \$27.351M | \$3.380M | \$11.693M |
| Round 2 | 46 | \$26.84M | \$9.034M | \$2.636M | \$12.91M |
| Round 3 | 55 | \$25.657M | \$11.850M | \$3.741M | \$6.78M |
| Round 4 | 74 | \$42.99M | \$15.033M | \$3.866M | \$7.917M |
| Round 5 | 77 | \$37.4M | \$14.2M | | |



What's the process?

- Two funding rounds per year total \$7 million this financial year
- Request for proposals 5/6 weeks
 - RFP document; Response form; Funding agreement
- Assessment 12 weeks
 - Eligibility and administration checks
 - Independent panel scoring and moderation
 - Panel recommendations to EECA Board
- Approval and contracting 6/8 weeks
 - EECA Board approves funding
 - Funding agreement finalised



Start here:

Read the investment focus on www.eeca.govt.nz

Round 5

We are working on it now

Round 6

This will open in February 20th 2019 Closes 10th April 2019 Announced August 2019

Low Emission Vehicles **Contestable Fund**

The Government has established a contestable fund to encourage innovation and investment to accelerate the uptake of electric and other low emission vehicles in New Zealand, which might not otherwise occur.



Low Emission Vehicles Contestable Fund Find out more about the government's fund for low emission vehicles.



Low Emission Vehicles Contestable Fund successful projects Read about the projects approved for funding.



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Latest news Read the latest EV news and To receive updates on the Low announcements on the Low Emission Vehicles Contestable Emission Vehicles Contestable Fund - EV website.



This could be...

- Regional partnerships between territorial authorities and the electricity sector
- Charging infrastructure at out-of-the-way places
- Infrastructure for electric buses and fleets
- Electric trucks and buses for logistics and public transport
- Vehicle-to-grid trials
- Industry accreditation
- See more examples on the EECA website





Filling the charging gaps

- Government vision is a fast charger every 75 kilometres across our state highways.
- Consider current gaps and government priorities.
- Recently approved charging projects:
 - Alpine Pacific Route between Christchurch and Blenheim
 - Southern Scenic tourist route
 - Fast chargers testing a new payment system.





Only ask for what you need.

- If you don't need 50%, ask for less.
- This makes your application more competitive.

Show how you'll spread the word.

- How will others learn from your experience?
- Good for your brand, and for EV uptake.





Line up your ducks.

- Co-funding should be the last piece.
- Have your approvals and suppliers in place.
- If not, wait for the next round.







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New Zealand Government