

Nissan's Autonomous Vehicle Demonstration, 2017

Version 2 (Working Document)

Key Dates:

Activity	Date
Pre testing	Wednesday 15 February- Tuesday 21 February
Demonstration	Friday 24 February – Tuesday 7 March

Route:

- The fixed route of the demonstration, within Newham, can be seen [here](#).
- The vehicles will travel this route only in autonomous mode e.g. driver is in driver's seat but does not need to touch controls or steering wheel unless necessary.

Vehicles:

- A total of three fully electric Nissan Leafs will be involved, but only two will be on the route at one time.
- The technology has been previously tested extensively in urban settings in California and Japan.
- Vehicles are road legal, will operate with the normal flow of traffic and are expected to have limited branding.
- The Nissan Leaf's will not look unusual; all sensors and cameras are neatly integrated.
- Registration of vehicles:
 - [REDACTED]
 - [REDACTED]
 - [REDACTED]

Pre testing:

- Purpose is to allow the vehicles to map the fixed route; at this time the vehicles will not be fully autonomous.
- Pre-testing will be between 10am and 3pm.
- No media or formal engagement is expected during the pre-testing.

Demonstration:

- Each day, between 10am and 3pm approximately 14 invited people will experience a 20 minute drive in a vehicle and a 30 minute talk with experts.
- We understand invites have already been sent to a variety of high profile individuals, including the Mayor of London. He has declined the invitation.

Engagement:

- TfL have engaged extensively to ensure all that need to be involved/updated are.

Organisation	Role	Update
TfL	Road Space Management	Paula Keeping (LSTCC) is co-ordinating the RSM response. A representative for each of the roads being used is in contact with Nissan.
	Press Office	TfL press team are producing key messages and a reactive Q&A. They are working alongside Newham, Nissan, the MET Police and City Hall.
London Borough of Newham	Policy, network management and press	Newham are actively engaged and supportive of the demonstration and linked up with TfL.
Metropolitan Police	Safety Case	[REDACTED], appointed MET Police representative for Connected & Autonomous Vehicles has met with Nissan to advise and in the unlikely event of an incident normal protocol would be applied.

Questions: Please contact [REDACTED] in the Transport Innovation Directorate with any questions.