

MindR

Telematics Fleet Management System



TOYOTA

Contents

- What is MindR 1
- Efficient Fleet Management 2
- Driver Health and Safety 3
- Reporting and Alerts 6
- Why Choose MindR 9
- MindR Features 10

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What is MindR?

MindR is Toyota's new telematics system which allows you to monitor your vehicle fleet. It gives oversight of data on vehicle management and utilisation, and driver safety. It uses a software system that was designed in New Zealand for New Zealand business needs.

Save through efficiencies

MindR provides real time data on one of your businesses biggest investments - your vehicle fleet. It will give you insights on how to utilise your fleet and drivers to maximise profitability and efficiencies, while ensuring each vehicle remains compliant.

Improve driver safety

With an increasingly mobile workforce, driver safety is becoming a growing concern for businesses. MindR enables your business to take a proactive approach to driver safety through data and alerts on key safety areas like speed, idling, and if there has been a collision. Using geo-fencing technology, it can also alert you to when your employee has left or entered a specified area or territory.



Efficient Fleet Management

Traffic and satellite layers: Improve productivity and plan your journeys better with the traffic and satellite map layers in the live tracking system.

Real-time odometer readings: With MindR you can access real-time odometer readings. This allows you to rotate vehicles based on usage, as well as proactively monitor maintenance requirements of all vehicles within your fleet.

NZTA data link: Through MindR's NZTA data link, it allows your fleet to stay compliant as it provides you accurate data on your fleets' Road User Charges, Warrant of Fitness and registration status. It also removes administration time as it automates what used to be a manual process.

Automated reminders: To ensure your fleet stays compliant, automated reminders about when Road User Charges, Warrant of Fitness, registration and servicing are due are provided with MindR.

Direct contact with your preferred Toyota store: The servicing and Warrant of Fitness reminders also provide a direct link to contact your preferred Toyota store. This helps to save valuable time as you can book in a vehicle for servicing or Warrant of Fitness inspections straight from the system.

Vehicle Management

17 of 35 selected

Dealer	Licence Expiry Date	Expiry Date of Last Successful WOF	RUC Licence Remaining	RUC Licence End	Service Due Kms	Service Due Days	Odometer	Late
Toyota Dealer	29-Nov-2019	11-Dec-2019	60005	60005			0	
Toyota Dealer	20-Dec-2019	10-Dec-2019	11059	70000	1059	01-Nov-2019	58941	
Toyota Dealer	30-May-2020	31-May-2020			11201	11-Apr-2020	33862	
Toyota Dealer	27-Jul-2019	11-Aug-2020			1248	23-Aug-2019	26398	
Toyota Dealer	30-Aug-2019	31-Aug-2020			5387	24-Jul-2019	16888	
Toyota Dealer	10-Oct-2019	11-Oct-2020	7174	60000			52826	
Toyota Dealer	25-Apr-2020	26-Apr-2021			-5832	26-Apr-2019	20832	
Toyota Dealer	14-Feb-2020	15-Feb-2022			12741	14-Feb-2020	2259	

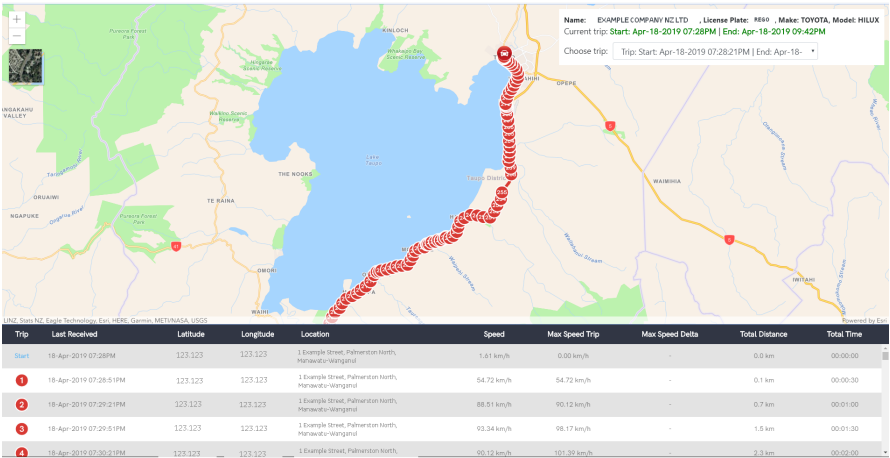
Scroll the table horizontally to see complete data

1 >

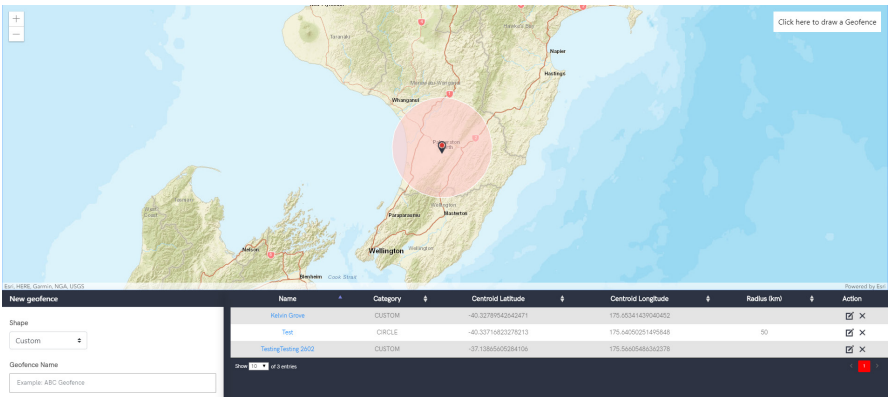
Driver Health and Safety

Live vehicle tracking: Live tracking enables you to monitor where all your vehicles and drivers are at any time. It enables you to view the vehicle status, speed and other vehicle and trip information as the data is captured.

View past trips: View what routes a specific vehicle and driver has taken, along with vehicle activity including speeds and the status of the vehicle.



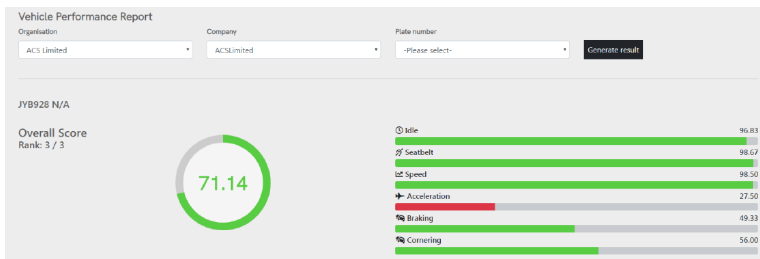
Create Geofences and Points of Interest: Create Geofences and Points of Interest with MindR, ensuring that virtual parameters are set up on the maps for individual or groups of vehicles. You can actively manage vehicle usage through geofencing with alerts for when a vehicle enters and exits a parameter set by you.



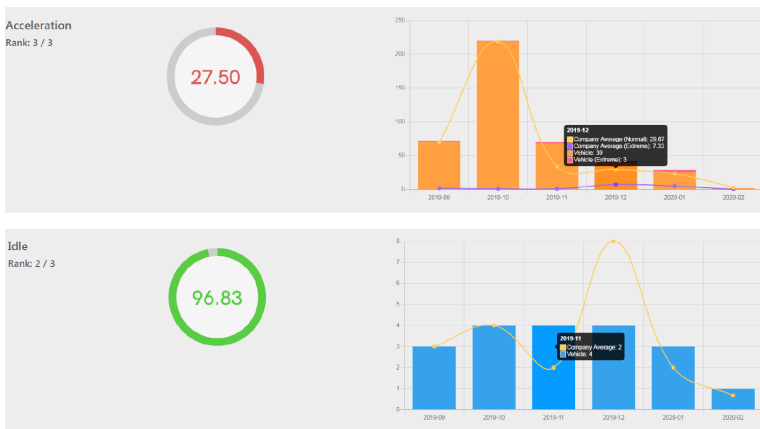
Driver Behaviour & Vehicle Scorecard: Driver and vehicle behaviour are used to help improve driver safety and reduce the amount of accidents and claims. In addition to this, scorecards are effective for increasing fleet productivity, improving vehicle health, and increasing compliance or reducing violations. Driver and vehicle behaviour are available for both driver and vehicle and is broken down into the Ranking Report and the Scorecard. MindR produces KPI's on harsh and extreme cornering, harsh and extreme acceleration, braking, idle alerts, speed alerts, and seat belt alerts. All time, current and previous months are available which also show how many places up or down a driver has moved within the company ranking. This information is displayed in the ranking report to quickly identify behaviour that may need correcting.

All Time												
Overall Rank	Vehicle		Make	Model	Total Distance	Driving Parameters				Alerts		Total Score
	Licence Plate	Driver				Acceleration	Braking	Cornering	Idling	Speed	Seatbelt	
1	LEE626	N/A	BMW	130i	203074.00	87.33	89.33	85.33	92.67	99.33	100.00	87.33
2	MMS101	N/A	TOYOTA	HILUX	12533.00	98.75	91.25	12.25	99.50	98.75	99.75	83.38
3	218928	N/A	TOYOTA	HILUX	14051.00	27.50	49.33	56.00	96.83	93.50	98.67	71.14

Scorecard: Clicking the licence plate of the vehicle or name of the driver from the ranking report enables closer inspection and history of the behaviour in question.



Charts and gauges are available for all KPI's showing trends and enabling corrective action to keep drivers as safe as possible while also highlighting good driving practices.





Reporting and Alerts

Exportable reports

Whether you need the information for a senior management meeting or to finish off a quarterly report, you can easily access and export reports when you need them with MindR.

Standard reports

Run specific reports on:

- **Geofence analysis** – Report on geofence areas while also monitoring vehicle usage within certain zones.
- **Point of Interest analysis** - Report on your company's specified Points of Interest visited.
- **Vehicle speed** - Report on vehicles' speed.

Vehicle Speed Report

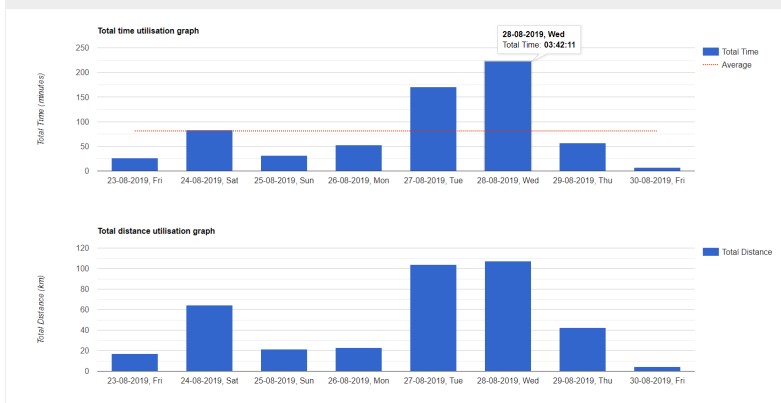
From: 2019-08-29 | To: 2019-08-30 | Speed Threshold: 10

Number Plate	Model	Driver	Date	Time	Street No.	Town/City	Region	Speed (km/h)
REGO	HIGHLANDER	Driver1	29-Aug-2019	07:56AM	123 Example Street	Palmerston North City	Manawatu-Wanganui	12.67
REGO	HIGHLANDER	Driver1	29-Aug-2019	07:56AM	183 Example Street	Palmerston North City	Manawatu-Wanganui	17.70
REGO	HIGHLANDER	Driver1	29-Aug-2019	07:57AM	100 Example Street	Palmerston North City	Manawatu-Wanganui	57.94
REGO	HIGHLANDER	Driver1	29-Aug-2019	07:57AM	2000 Example Street	Palmerston North City	Manawatu-Wanganui	70.81
REGO	HIGHLANDER	Driver1	29-Aug-2019	07:57AM	123 Example Street	Palmerston North City	Manawatu-Wanganui	64.37
REGO	HIGHLANDER	Driver1	29-Aug-2019	07:58AM	42b Example Street	Palmerston North City	Manawatu-Wanganui	64.37
REGO	HIGHLANDER	Driver1	29-Aug-2019	07:58AM	123 Example Drive	Palmerston North City	Manawatu-Wanganui	88.51
REGO	HIGHLANDER	Driver1	29-Aug-2019	07:58AM	2468 Example Drive	Palmerston North City	Manawatu-Wanganui	33.80
REGO	HIGHLANDER	Driver1	29-Aug-2019	07:59AM	4242 Example Drive	Palmerston North City	Manawatu-Wanganui	37.01
REGO	HIGHLANDER	Driver1	29-Aug-2019	07:59AM	4300c Example Drive	Palmerston North City	Manawatu-Wanganui	41.84

- **Travel** - Report on the areas travelled for a specific vehicle, as well as total amount of travel for your fleet within the time frame.
- **Vehicle total utilisation** - The vehicle total utilisation report enables you to improve areas where vehicles are not being fully utilised.

Vehicle Total Utilisation Graph

From: 2019-08-23 | To: 2019-08-30
Plate No: REGO



- **Vehicle usage** – Report on vehicle usage inside and outside of work hours, to monitor vehicles for maintenance and efficiency, while monitoring employee usage and Fringe Benefit Tax obligations.
- **Enable and disable alerts** – Easily customise alerts to align with your business priorities and needs.

Alerts include:

- **Power supply** – Be notified if someone has deliberately tried to remove or disconnect the unit's power supply in one of your vehicles.
- **Crash** – Be notified if one of your vehicles has been involved in a collision.
- **Vehicle battery** – Be notified when the battery charge in one of your vehicles becomes low.
- **Speed** – Be notified if one of your vehicles exceeds your company's set speed limit.
- **Idle** – Be notified when one of your vehicles has been idling for a specific amount of time.
- **Driver seatbelt** – Be notified if your driver is not wearing their seatbelt and travelling over 20km/hr.
- **Intrusion** – Be notified of an intrusion into the door or boot of one of your vehicles without the key sensor/signal.

Idle Time Alert ^{73 Total}

Start date: End date:

Search:

Number Plate	Model	Driver	Date	HH-MM-SS	Street No	Town/City	Region
REGO	HIGHLANDER	Driver1	15-Aug-2019	07:08:01	123 Example Way	Palmerston North City	Manawatu-Wanganui
REGO	HIGHLANDER	Driver1	07-Aug-2019	15:08:40	123 Example Way	Palmerston North City	Manawatu-Wanganui
REGO	HIGHLANDER	Driver1	03-Aug-2019	08:08:20	42 Hello Street	Palmerston North City	Manawatu-Wanganui
REGO	HIGHLANDER	Driver1	27-Jul-2019	22:47:57	6008 ExAMPLE Ave	Kapiti Coast District	Wellington
REGO	HIGHLANDER	Driver1	07-Jul-2019	07:39:30	24b Telematics Road	Palmerston North City	Manawatu-Wanganui
REGO	HIGHLANDER	Driver1	06-Jul-2019	08:11:30	123 Example Way	Palmerston North City	Manawatu-Wanganui

300 of 0 entries filtered from 73 total entries Scroll the table horizontally to see complete data



DELL

Speed Alert!

Speed	120 km/h
Time	10:30
Location	123 Main St, New York
Alert Type	Excessive Speed
Device ID	ABC123XYZ
Operator	John Doe
Contact	555-123-4567

Why Choose MindR?

MindR allows you to add data intelligence to your vehicle fleet with the peace of mind that comes from the backing of Toyota and its extensive network of stores.

- Installation of the MindR unit is completed at your preferred Toyota store before you pick up your new vehicle.
- MindR is powered by Toyota New Zealand and supported by the Toyota store MindR network.
- All MindR units include a 3 year/unlimited kilometre warranty from when it is first installed.

For more information please contact the MindR team:

 **0800 466 967**

 **mindr@toyota.co.nz**

MindR Features

Safety
Efficiencies
Savings

FLEET MANAGEMENT			
Web based		✓	
Traffic and Satellite Map Layers		✓	
Live Vehicle Tracking	✓	✓	✓
Real-time Odometer Readings*	✓	✓	✓
NZTA Data Sync – Road User Charges (RUC), Warrant of Fitness (WOF) & Registration*	✓	✓	✓
View Past Trips		✓	✓
Create Geofences & Points of Interest	✓	✓	
Automated Servicing & WOF Reminders	✓	✓	✓
Servicing & WOF Email Booking	✓	✓	
RUC and Registration Expiry Reminders		✓	✓
RUC and Registration Link to Purchase Direct from NZTA		✓	✓
Service Data Uploaded by Toyota~		✓	
FLEET REPORTING/ALERTS			
Driver Behaviour and Vehicle Scorecard	✓	✓	✓
Power Supply/Sabotage Alert		✓	✓
Crash Alert	✓		
Low Battery Alert		✓	
Speed Alert	✓		✓
Idle Alert		✓	✓
Driver Seatbelt Alert >	✓		
Intrusion Alert (opening door or boot) >			✓
Enable and Disable Alerts		✓	
Retrospectively Report on Alerts	✓	✓	✓
Schedule Alert Reports – Daily, Weekly or Monthly	✓	✓	✓
Geofence Reporting	✓	✓	
Point of Interest Reporting	✓	✓	
Vehicle Speed Report	✓		✓
Travel/Location Report		✓	✓
Vehicle Total Utilisation Report			✓
Vehicle Usage Report (includes travel km and time within work hours)		✓	✓
Exportable Report Results		✓	

> Only available on CAN compatible vehicles. If you are unsure if your vehicle is CAN compatible, please contact the MindR team.

* Vehicles that are non CAN-connected will have odometer readings that are GPS calculated, rather than fed direct from the vehicle. We recommend the customer updates the odometer readings for these vehicle every month or 2000km (whichever occurs first) on an ongoing basis.

~ Updated monthly, only available where vehicles have a current Toyota Care scheduled service plan.

Notes

Notes

Every endeavour has been made to ensure that the details contained in this publication were accurate as at time of print. Toyota New Zealand reserves the right at any time to introduce any changes deemed necessary to improve the product or service described. Refer to Toyota.co.nz or your Authorised Toyota Store for the most up to date information.



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