

NELTRONICS
INNOVATION THROUGH TECHNOLOGY



fleetfinder

Reseller Sales Training Manual

**WORLD LEADER IN
GPS TRACKING SOLUTIONS**

PROUDLY AUSTRALIAN & NOW EXPORTING WORLDWIDE

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Why fleetfinder?

1. Proven Turnkey Business Solution

- A recession proof business, setup to save money for unlimited business and retail customers.
- Save your customers over \$5000 yr for less than a cup of coffee each day.
- Allows dealers to approach business that have reps, tradesmen, drivers and equipment on the road, rather than waiting for customers to walk in the door.
- Excellent GP and ongoing revenue streams from tracking.
- Hardware, web based software, training manuals, sales manuals, technical and marketing support all provided.
- Unique demo hardware and software developed to help sell the products.
- Products developed for boats, motorbikes, cars, heavy equipment, and fleets.
- Providing a wide customer base.
- Customers include businesses, parents of teenagers, boat owners, motor bike owners, car owners, RV owners, hire vehicles, equipment rental, bus and delivery companies, unlimited potential.

2. Complete GPS Tracking Solution

- Proven robust and reliable hardware.
- No 3rd party monitoring, unlimited web based solution.
- Very competitive pricing.
- Accessible by pc, PDA and cell phone.
- Multiple outputs and multiple inputs.
- Manufactured using only the best components.
- Includes Internal batteries and internal memory.
- Utilises GPRS and SMS communication for the most cost effective solution.
- Easy SMS commands to control inputs and outputs.

3. Dedicated web based business management system.

- Unlimited web based access 24/7
- Does not require any third party monitoring
- Safe secure system accessible anywhere in the world.
- Controlled with user name and password.
- Dealers have administrative rights.
- No limit to number of vehicles or equipment to monitor and track.
- Includes admin module to monitor and control all customers.
- Includes service history updated automatically.

Fleetfinder Sales Presentation Guide

How to promote and sell fleetfinder?

1. What is fleetfinder?

Fleetfinder is a new business management tool to improve sales, improve customer service, more effectively manage your staff, reduce costs, protect staff and assets and more effectively implement occupational health and safety in the workplace.

Fleetfinder utilizes state of the art technology with GPS satellite positioning accurate to within a few metres, GSM technology for cheap reliable messaging, GPRS technology for communication with the web based tracking system.

2. How does fleetfinder work?



3. Describe the fleetfinder hardware

- Determine the specific needs and requirements of your customers to assess which product best suitable those needs (refer to comparison charts)
- Remove Fleetfinder from the box and show your customer each component-main body, wiring looms, GPS antenna, GSM antenna
- Fleetfinder is a small but robust and reliable electronic device designed to handle the rigors of any harsh environment.
- Refer to the product sheet for benefits and features.
- Describe the accessories.
- Fleetfinder does not require complicated installation.
- Optional accessories include waterproof soft-case or hard-case, movement sensor, temperature sensor, reed switch for intruder alarm, flood switch, external GPS antenna, external GSM antenna.

4. Describe the fleetfinder software

- Fleetfinder does not require any third party monitoring.
- You have the choice of Google or Virtual Earth mapping and you can change at anytime.
- Fleetfinder is a web based tracking system that can be used on any computer with internet access.
- It does not require software installation and does not have any limits on number of users accessing the system.
- As long as you have your username and password you can access the system and monitor your vehicles, staff and equipment from anywhere in the world 24/7.
- You have unlimited access to all reports and history on the system.
- The system is encrypted and password protected allowing only authorized access.
- There is no limit on the number of vehicles you can track on the Fleetfinder program.



5. Describe the SMS features of Fleetfinder



- Fleetfinder uses sms alerts for urgent notification of events to a preset phone. Several phones can be set to receive these alerts.
- This means someone does not need to be online to be alerted of a problem. Duress alarm, theft, unauthorized entry or removal, low voltage, overspeed alert, temperature alert.
- The authorised phone can also be used to remotely activate the inputs and outputs, like door unlock, disable starter motor, sound alarm etc.
- The phone or PDA can also be used to see the location of the vehicle and to receive a report on its speed and direction.

6. Demonstration of Fleetfinder software (10-15 minutes only)

- Provide a short demonstration of the Fleetfinder website solution.
 - <http://tracking.fleetminder.com.au/fleetfinder>
 - Login: **IBPDemo**
 - Password: **savings**
- Use the Aerial mapping solution
- Reply A Day demo
- 3D view is the best demonstrated on Virtual Earth mapping especially for USA.
- Show the location of a current vehicle.
- Go through the different reports.
- Show them the Service History, Mileage is updated automatically for each vehicle.
- Show them how easy it is to put a Site Name around their building and name it by their business name.
- Show how to get the speed alarm setting.
- Can you see how easy it is to use this system?
- No software needs to be loaded and there is no restriction on the numbers of users.

7. Demonstrate the use of a PDA or cell phone

- Fleetfinder can also be read by a PDA or cell phone.
- In fact, current location can be found just by sending map (SMS message) to the Fleetfinder. (Demonstrate)
- Explain that in an emergency, the cell phone is messaged and does not require someone to monitor the PC. This is important in case of theft or driver emergency.
- If the vehicle is stolen, you don't need a PC to track it or to disable it.
- If you lose your vehicle in a car park, locate it on or cell or sound the horn and hazard lights if underground.
- As you can see these functions have been designed for ease of use and functionality.

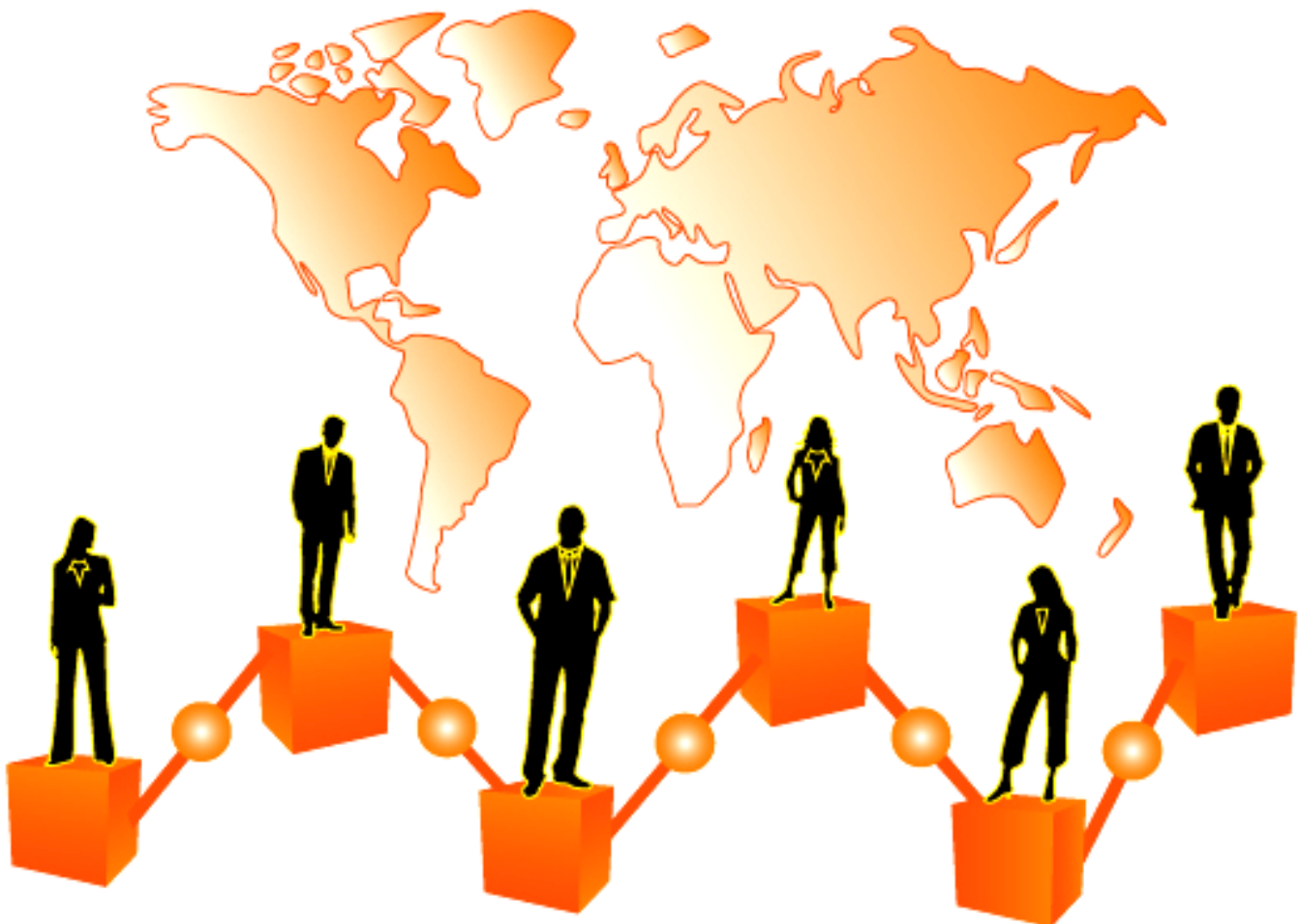


8. Explain the benefits for your business and your employees.

- Go over each area of savings. The largest saving is in staff efficiency and effectiveness.
- Having the staff aware that their movements can be easily tracked will eliminate many inefficiencies.
- Knowing that reducing misuse of vehicles will also save on repairs, fuel costs and wear and tear of assets.
- Being able to improve and provide proof of accurate client billing.
- Knowing the whereabouts of staff, vehicles and assets will improve efficiency and improve customer service.
- Having real time GPS tracking is a competitive advantage when quoting or tendering for business.

9. Q and A time

- Ask Questions about how fleetfinder fits into their operation
- Do you understand how the system and the components work?
- Can you see how savings can be delivered to your business?



10. Costs of Fleetfinder

- Discuss the cost of Fleetfinder on a daily
- Show three years of tracking and analyse daily cost.

	Cost
Monthly tracking (x 36 months)	
Hardware	
Installation Fee	
Divide by (1095 days)	
Daily Cost	

11. What do you get?

- Robust, reliable and fully functional hardware
- Full access to the Fleetfinder WEB based tracking software.
- Unlimited access 24/7 controlled by your login and password.
- No limit to number of users.
- 6 months of history on every vehicle.
- **For 10 or more units:**
 - Free 2 hours training and setup. Less units training available at \$150.
- **For 100 units:**
 - 1 free replacement unit on site for quick swap over.
- Technical support.



12. Follow-up

- Send out PDF proposal with customer's company logo and name.
- change company name and logo on the first page
- change price and quantity on the last page
- If they purchase Fleetfinder, follow up with customer after one week.
- After the trial period, follow up with customer and try to get an order.
- If customer would like to pay us through leasing company, guide them through application form.

13. Sell a unit

- When you sell a unit, you need to provide a CD or hard copy of the training and information manual to customer.

14. Money Back Guarantee

- Money back guarantee for business use. Guarantee that the cost of Fleetfinder will be recommended in real savings to the company.

Benefit Sheet

Benefits to your business:

Fleetfinder offers significant savings and benefits for your business.

Safety & Security

- 24 hours / 7 days a week discreet security & self monitoring solution.
- Recover stolen assets and reduce insurance premiums
- Reduce damage and retrieval time by tracking and immobilizing stolen assets
- Reduce vehicle abuse by enforcing restricted areas
- Increase driver's safety by providing a panic button
- Monitor vehicle abuse by presetting speed limits and geo-fencing
- Attract and retain personnel by providing better security.



Cost efficiency

- Affordable price: Up to 30% cheaper than the competition and Fleetfinder is transferable to new vehicle/equipment
- No third party monitoring required
- No dedicated software required
- Easy to use WEB based program
- Log in to the Fleetfinder server management system anywhere and anytime
- Save on fuel consumption and reduce vehicle wear and tear
- Fleetfinder services are TAX DEDUCTIBLE
- Online vehicle service history report

Productivity

- Eliminate on-the-job moonlighting
- Confirm drivers are taking the best routes between jobs
- Know when vehicles will be back to base
- Confirm time arriving and leaving customers' locations
- Know real time location without having to call drivers



Customer Service

- Search by closest available driver.
- Improve response times
- Proactively notify customers with updates on driver status and location
- Generate Accurate reports based on your requirements
- Make reports and maps available on-line for your personal use



Return on Investment:

Managing your corporate assets and people more efficiently will translate directly into increased profitability and reduced operating costs. Most business owners realize a quick payback on their cell monitoring investment within months. Returns come from a variety of sources; here are just a few of the many documented savings:

	Annual
SAFETY & SECURITY	
• Save 10% on comprehensive vehicle insurance	\$100
• Recover stolen asset (more quickly and less change of damage)	\$500
PRODUCTIVITY	
• Reduce one employee's daily overtime by 15 minutes	\$1,200
• Decrease unauthorized/inefficient driving by 5 kilometers a day	\$800
CUSTOMER SERVICE	
• Increase customer service resell at say \$10 per week	\$500
• Collect on an extra 15 minutes of work a week completed due to accurate billing	\$1,000
TOTAL ANNUAL SAVINGS PER VEHICLE	\$4,100
INVESTMENT PAYBACK	3- 4 months

Fleetminder Exports on the World



Proudly exporting to 21 Countries across the globe

Benefits to your employees:

Fleetfinder offers benefits for your employees:

- **Job Security**

In these uncertain times, Company using Fleetfinder will have cost savings and improved customer service, marking employees jobs more secure.

- **Panic Or Help Alarm**

Quick response to serious threat to staff's security.

- **Real Time Location**

Staff's whereabouts can be located online without having to contact them.

- **Vehicle And Asset Security**

Stolen assets can be tracked and more quickly recovered, including staff's personal belonging.

- **Accurate Billing**

Reports when staff arrived and left customer's location.

- **Lock-out (if relay installed)**

Doors can be remotely unlocked if keys locked inside, reducing damage to vehicle and wasted time.

- **Low Voltage**

Notify staff if low battery voltage reducing inconvenience.

- **Reward Efficient Staff**

Reward staff who are on-time, efficient and effective.



How fleetfinder works?



FAQs

Q: How does the fleetfinder system work?

A: The fleetfinder system is a GPS tracking system using state of the art GPS receiver and GSM module. The GPS co-ordinates are sent from a satellite, transformed into a readable format and then sent to the fleetfinder server via GPRS for your review.

Q: What happens if the GSM network is out of range?

A: GPS is used to determine location. If it is out of range, these locations are stored in the inbuilt memory log of the fleetfinder unit. Once the unit is back in GSM range, the stored locations are instantly transmitted to our server.

Q: How long is my data kept on the server?

A: The server is guaranteed to store the data for 6 months, after which the data is archived.

Q: What GSM carrier can I use with my fleetfinder?

A: The fleetfinder system is available to be used on any GSM network. However due to so many carriers available, you will need to find out the APN (Access Point Name) and username and password if used for the GPRS to work. The fleetfinder SIM card interface is tested between 3 – 5 volts, which means it can be used with any worldwide card.

Q: How accurate is the location?

A: The fleetfinder system uses the latest SIM Chipset for acquiring GPS coordinates. The location accuracy depends on how many satellites the GPS receiver is able to acquire. In most cases the accuracy will be within 2 metres.

Q: Will the fleetfinder flatten my vehicles battery?

A: Using a normal battery with the vehicle not being turned on, the battery will last for approx one month before it starts getting low. The fleetfinder system has an internal voltage meter, and can alert you when the voltage gets low. (refer command list)

Q: What happens when the vehicle battery is disconnected?

A: The fleetfinder system has an internal backup battery system and charging circuit. If the main power is cut, the unit will switch to internal battery backup power, and will be able to alert you on your vehicle movements. Depending on the set reporting intervals the backup battery can last for up to 2 days.

Q: How can I be aware of my vehicles movements?

A: The vehicle movements can be monitored online using the fleetfinder server, or the location can be requested using a mobile phone (refer command list). The fleetfinder system can also be set to report on site visits or zone entry, or exit. This is done using Geofences (refer to the user manual for explanation of Geofencing)

Q: Can the fleetfinder interfere with my pacemaker?

A: NO. The fleetfinder system operates on the GSM network. The fleetfinder communication operates in the same way as any mobile phone, and being hidden under the dash, or in a concealed place, means that it is further away from your pacemaker than a mobile phone could be.

Q: Can the fleetfinder be disabled? How?

A: The fleetfinder system has 2 main pathways for communicating with the user. For online tracking, the system uses GPRS, and for on the go monitoring SMS is used. The only person that can change settings of the fleetfinder is the registered primary user. This means, that the only way that periodic reporting, or the SMS reporting can be disabled is by the registered primary user.

Credit Card / Direct Debit Form

Credit Card Details		
Name on Card:	Billing Address:	
Card Type:	<input type="radio"/> Mastercard <input type="radio"/> Visa <input type="radio"/> AMEX (2.4% surcharge)	
Card #:	Exp(mm/yy):	CCV Number:
Signature:	Date:	I authorise Fleetminder to charge this credit card for monthly access fees from this date until notified otherwise.

Direct Debit Form		
Request for payment by the Direct Debit System		
Your name in full	I / We	<input type="text"/> (Surname, Company Name or Business Name) <input type="text"/> (Given Names, ACN number or ARBN)
	Account details	request that moneys due to Hospitality & Gaming Investments Pty Ltd ("Fleetminder") for the supply of services to me / us pursuant to the contract formed by the Business Management Agreement signed by me / us or around the date of this request (the Contract) be drawn under the Direct Debit System from the following account: <input type="text"/> (Account Name) Note: Direct debiting is not available on all accounts, if in doubt please refer to your Financial Institution. <input type="text"/> (Name of Financial Institution at which account is held) <input type="text"/> (Address of Financial Institution) <input type="text"/> - <input type="text"/> (BSB number of Financial Institution) <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> (Account Number) (the Account). I / We understand and acknowledge that this Direct Debit arrangement is governed by the terms of the Fleetminder Direct Debit Agreement set out below.
Your Signature(s)	<input type="text"/> (if joint account all signatures are required)	<input type="text"/> Date
Your Address	<input type="text"/> (state name and title if signing on behalf of company or business)	<input type="text"/> Date
		Postcode: <input type="text"/>

Fleetminder Direct Debit Service Agreement	
Drawing Arrangements	<ul style="list-style-type: none"> The direct debit drawing arrangements (amount, frequency, and commencement date) are determined by your payment obligations under the Contract. Fleetminder will only initiate a drawing when a payment is due from you under the Contract. If the due date falls on a non banking day Fleetminder will draw the amount due on the next banking day. Fleetminder will not change the amount or frequency of the drawings arrangements without your prior approval unless expressly permitted by the Contract. Fleetminder reserves the right to cancel the drawing arrangements at any time and to arrange with you an alternate payment method. Fleetminder will keep all information pertaining to your nominated account at the Financial Institution, private and confidential.
Your Rights:	Subject at all times to the provisions of the Contract: <ul style="list-style-type: none"> You may terminate the drawing arrangements at any time by giving written notice to Fleetminder. such notice should be received by Fleetminder at least 5 business days prior to the next payment date. You may stop payment of a drawing by giving written notice to Fleetminder. Such notice should be received by Fleetminder at least 5 business days prior to the payment date. You may request change to the drawing amount and/or frequency of drawings by contacting Fleetminder and advising your requirements no less than 5 business days prior to the next payment date. Where you consider that a drawing has been initiated incorrectly you should take the matter up directly and immediately with Fleetminder.
Your responsibilities	<ul style="list-style-type: none"> It is your responsibility to ensure that sufficient funds are available in the nominated account to meet a drawing on its due date. It is your responsibility to ensure that the authorisation given to draw on the Account is identical to the account signing instructions held by the Financial Institution where the Account is based. It is your responsibility to advise Fleetminder if the Account is transferred or closed. It is your responsibility to arrange with Fleetminder a suitable alternate payment method if the drawing arrangements are cancelled either by you, the nominated Financial Institution or Fleetminder.

Checked by: _____ Date: _____

Between: **Hospitality and Gaming Investments Pty Ltd ABN 17 086 601 381**
 trading as Fleetminder of 4/50 Jersey Street, Jolimont, Western Australia 6014 ("Fleetminder")
 And: **the 'Customer' as identified on Part 1 of this Agreement**

(PART 3)

1. Definition

- 1.1 "Agreement" shall mean this document and the provisions of Software Application Services and GPRS services and covers the use of tracking devices supplied by Fleetminder.
- 1.2 "Asset" means any vehicle, motorcycle, plant and equipment or boat in which Fleetminder devices are installed.
- 1.3 "Fleetminder device" being a GPS Tracking System using GPS and Satellite Technology and any future models or variations during the term of this Agreement.
- 1.4 "GPRS Service Provider" means the communications service provider being Optus, Vodafone, Three, Telstra and may vary from time to time.
- 1.5 "Business Management Service" means communications services required for the Fleetminder device to transmit information to the Fleetminder web-server.
- 1.6 "Coverage Area" means the GPRS wireless coverage area as defined by the selected GPRS service provider from time to time.
- 1.7 "Third Party Equipment" means any equipment supplied by a third party to be installed in the Asset and used in conjunction with Fleetminder device.
- 1.8 "User Manual and Installation Manual" mean booklets being hardcopy or softcopy available from Fleetminder which may be amended from time to time, which details the correct use of Fleetminder devices and Business Management Service.

2. Installation and Use of Fleetminder

- 2.1 The customer must use Fleetminder devices and Business Management Services strictly in accordance with the User Manual and Installation Manual and will ensure that all other persons operating the Fleetminder devices and Business Management Services are familiar with the operation.
- 2.2 Fleetminder approved installers will install Fleetminder's devices. The customer should not attempt or allow any third party to remove, modify or tamper with the Fleetminder device or Business Management Service without Fleetminder's prior written consent. Fleetminder will in no way be liable for any damage caused to the Customer's Assets in the course of installing Fleetminder Devices. The Customer's rights for such damage lie against the installer and the Customer indemnifies Fleetminder.
- 2.3 The Customer must quote their security details (Fleet Management Server-User Logins and Passwords) or identifications details to the relevant Fleetminder agent or representatives when requested. The customer must not disclose their security and identification details to any other person or record or leave their security and identification details in such a place as to make the security and identification details easily accessible to any unauthorised person.
- 2.4 The security and identification details are to be completed on the Fleetminder Business Management Agreement Form.

3. Business Management Service

- 3.1 In return for a GPRS Fleet Management Service fee, Fleetminder will provide the Business Management Services as requested by the Customer, commencing on the date notified to the Customer by Fleetminder.
- 3.2 The Customer acknowledges that all Software, Mapping Data and Reports remain the property of Fleetminder and the Customer has rights to the use of Business Management Services when GPRS Fleet Management Service fees are paid in full and up to date.
- 3.3 Without limiting Clause 7.1 where the GPRS Fleet Management Service fees is not paid within fourteen (14) days of the due date outlined on the Fleetminder tax invoice, Fleetminder will have no further obligation or responsibility to provide the GPRS Fleet Management Services.

4. Prices and Payments

- Title of the goods does not pass onto the Customer until the devices have been paid for in full.
- 4.1 The prices payable for the Fleetminder Devices and Business Management Services are quoted and amended from time to time. The validity of any quotation is 10 days unless otherwise specified in writing by Fleetminder.
- 4.2 Where the Customer pays for the Fleetminder Devices, Business Management Services, Third Party Equipment or installation thereof by continuing credit card or direct debit agreement, the Customer acknowledges that Fleetminder is authorised to deduct all due payments on the dates on which they are required to be made.
- 4.3 Where the Customer makes payments to Fleetminder by way of credit card, the Customer must immediately notify Fleetminder of the loss or theft or expiry of the particular credit card so payments are not terminated.
- 4.4 Payment of all Fleetminder Devices, Business Management Services and/or Third Party equipment is due according to the terms and conditions as specified in this Business Management Agreement.
- 4.5 Payment under this Agreement is due immediately unless otherwise notified in writing by Fleetminder.
- 4.6 Where the original sim card is provided by Fleetminder, the Customer will provide a valid credit card authority or direct debit authority in order for sim card charges charged to Fleetminder, to be on-charged to the customer. The credit card authority will stand until change of ownership of the sim card has been effected by the sim card provider, Telstra.

5. Risk

- 5.1 The Customer expressly acknowledges that due to circumstances beyond the control of Fleetminder, including (but not limited to) software viruses, power failure, electrical or topological interference, equipment malfunction, tampering by unauthorised persons and the actions and omissions by suppliers of telephone services, Police or Emergency Services or security patrol services, the Fleetminder Devices and Business Management Services may not always operate as designed. The Customer also acknowledges that Fleetminder is not responsible for damages to the Fleetminder Devices and Business Management Services or their failure to perform, as a result of any location, accident, vandalism or other consequence.
- 5.2 The Customer therefore understands and agrees that Fleetminder will not be responsible for any failure of the Fleetminder Devices and Business Management Services, and any resulting loss or damage whether due to the circumstances envisaged in clause 5.1 or otherwise.
- 5.3 The Customer acknowledges that Fleetminder is not responsible for malfunction of or failure to function by the Third Party Equipment or any damages caused as a result of such failure or malfunction.

5.4 The Customer acknowledges that regardless of the quality of data obtained by the Fleetminder Devices and Business Management Services or GPRS Service provider, the Customer is liable to pay any agreed charges, until a written Termination of Services is received from the Customer. (subject to Clause 7.1)

6. Change Ownership

- 6.1 The Customer must notify Fleetminder where the Customer's Asset has been assigned, sold or leased to a third party. This Agreement will terminate following entry into a new Agreement by the third party or otherwise in accordance with Clause 4.
- 6.2 Where the customer wishes to transfer the Products from one Asset to another, the customer must notify Fleetminder in writing and use an approved installer for the transfer. A fee will be payable to Fleetminder and/or the approved installer for the transfer.

7. Termination

- 7.1 Fleetminder may at any time by written notice terminate this Agreement. The Customer may terminate this agreement after the initial contract term by giving at least 7 days written notice to terminate this Agreement. Where the Customer is in default or the Customer terminates this Agreement, no entitlement to a refund of the Business Management Services fee will be payable. Where Fleetminder terminates this agreement, a pro-rata portion of the Business Management Services fee for the period not yet expired will be refunded by Fleetminder to the Customer.
- 7.2 Upon Termination, the Customer is responsible for terminating any GPRS Services not bundled by Fleetminder directly with the GPRS Service Provider.

8. Basis of Order

- 8.1 An order by the Customer will only be binding if it is issued on the Business Management Agreement Form, signed by the Customer. Fleetminder retains the right at all times to accept or refuse an order.
- 8.2 Fleetminder will arrange delivery of the Fleetminder Devices and any third party equipment as soon as is practical following acceptance of the order.

9. Warranty

- 9.1 Fleetminder warrants that Products supplied will be free from defects in materials and workmanship for a period of twelve (12) months from the date of installation. Any such defects will be remedied by repair or replacement at the sole discretion of Fleetminder. This warranty shall only apply when the goods are used for their intended purpose as described in this Agreement.
- 9.2 If an authorised Fleetminder installer transfers the Fleetminder device during the warranty period to another Asset nominated by the Customer, the warranty period will continue to run and the date of installation will be the date of installation on the first Asset nominated by the Customer.
- 9.3 Where operation of Fleetminder is dependent on third party telecommunications infrastructure, landline, or radio communications service, Fleetminder shall not be responsible for system or product performance due to the unavailability of these services.
- 9.4 Subject to clause
- 9.5 This warranty shall become null or void if
- 9.5.1 The Customer fails to comply with the User Manual or Installation Manual operating instructions and information;
- 9.5.2 Any person who is not authorised by Fleetminder to install, modify, service, repair, assemble, disassemble, tamper with or remove the Fleetminder devices (or components thereof), does so.
- 9.5.3 The Customer's asset has been involved in an accident or materially damaged and the Fleetminder Devices have not subsequently been tested or approved by a Fleetminder authorised person.
- 9.5.4 Fleetminder Devices are exposed to environmental conditions beyond their intended application;
- 9.5.5 Fleetminder Devices are affected by fire, water or flood, frost, ice, wind, fusion, immersion in any liquid, lightning, power surges, induced electrical surges including but not limited to Radio Frequency or Electromagnetic Interference, earthquake, elements of nature or an act of God, civil disorder, vandalism, strikes or industrial strife, theft, accident, war, lockouts, road closure, or any similar cause beyond the reasonable control of Fleetminder;
- 9.5.6 Fleetminder Devices are physically or operationally abused or damaged whether deliberately or by misuse;
- 9.5.7 Fleetminder Devices are affected by any system or Asset malfunctions caused by abnormal operation, or by unspecified, undocumented, or unexpected operation of any third party computer hardware or system.
- 9.6 The liability of Fleetminder arising out of expressed or implied conditions or warranties related to the Goods and Service shall be limited as follows:
- 9.6.1 In the case of goods, to the repair of the goods or at the option of Fleetminder, replacement or the supply of equivalent goods; or
- 9.6.2 In the case of services, to supplying of those services again;
- 9.6.3 In all cases, the amount of Fleetminder's liability shall not exceed the Price received from the Customer.
- 9.7 This warranty does not apply to any Third Party Equipment forming part of the Order but Fleetminder will endeavour to preserve and pass onto the Customer any third party warranty applicable to Third Party Equipment.

10. Hybrid Iridium Charges

- Where Hybrid devices are purchased, the Customer acknowledges that by completing the direct debit form and signing the Business Management Agreement, moneys owing to Fleetminder for monthly access fees and messages sent will be drawn from that account on the due date. Fleetminder reserves the right to charge the Accountholder an unpaid direct debit fee.
- 11.1 If the due date falls on a non-business day, Fleetminder will draw the amount due on the first business day after the due date.
- 11.2 It is the Accountholder's responsibility to ensure that sufficient funds in the nominated bank account to meet a drawing on its due date. The Accountholder will ensure that the authorisation to draw on the bank account as appearing on the direct debit form is identical to the account signing instructions held by the financial institution where the account is based.



fleetfinder

Hardware

Fleetfinder Hardware

	FM-NXTG	PT2	VT	VT-E1	FM	Hybrid	CTS-1	CTS-2	Boatminder
GPRS	*	*	*	*	*	*	*	*	*
GSM	*	*	*	*	*	*	*	*	*
GPS	*	*	*	*	*	*	*	*	*
Iridium						*			
Functions									
24/7 Response	*	*	*	*	*	*	*	*	*
SMS Commands	*	*	*	*	*	*	*	*	*
SMS Alert	*	*	*	*	*	*	*	*	*
Tracking of Stolen Vehicle	*	*	*	*	*	*	*	*	*
Battery Failure Alert	*		*	*	*	*	*	*	*
Towing Alert	*	*	*	*	*	*	*	*	*
Ignition Tamper Alert	*		*	*	*	*			*
Disabling Starter Moto	*		*	*	*	*			*
Alarm Trigger	*		*	*	*	*			*
Panic Switch/SOS Button	*	*	*	*	*	*			*
Door Intrusion	*	*	*	*	*	*			*
Unlock Door	*		*	*	*	*			*
Navigation									
Hardware									
Internal Battery	*	*	*	*	*	*	*	*	*
Battery Size	650mAh 3.7V	920mAh 3.7V	700mAh 3.7V	700mAh 3.7V	2000mAh 3.7V	2x1300mAh 6V	3600mAh 3.7V	3x 3900mAh 3.7V	2000mAh 3.7V
GPS Antenna	External	Internal	Internal	External	External Hi-gain	External Hi-gain	Internal	Internal	External Hi-gain
GSM Antenna	External	Internal	Internal	Internal	External	External	Internal	Internal	External
Dual GSM/GPS antenna					*	*			
Iridium Antenna						External			

	FM-NXTG	PT2	VT	VT-E1	FM	Hybrid	CTS-1	CTS-2	Boatminder
Programmable Inputs	4	0			3	4	0	0	3
Reserved Inputs	1	0	1	1	2	1	1	1	2
SOS Button	1	1	1	1	1	1	0	0	1
Total Inputs	5	1	2	2	6	6	1	1	6
Voltage Input	8-40 Volt	5 Volt charger	9-16 Volt	9-16 Volt	9-36 Volt	9-36 Volt	USB & 110-240 Volt charger	USB & 110-240 Volt charger	9-36 Volt
Outputs	3	Nil	2	2	7	3	Nil	Nil	7
Operating Temperature	-30°C~+80°C	-20°C~+55°C	-20°C~+60°C	-20°C~+60°C	-20°C~+55°C	-20°C~+55°C	-20°C~+55°C	-20°C~+55°C	-20°C~+55°C
Internal Memory & Buffer	*	*	*	*	*	*	*	*	*
Data Logger Capabilities	*	*	*	*	*		*	*	*
Over the Air Upgrade	*	*	*	*	*	*			*
Waterproof Rating		IPX4				IPX7	IPX4	IPX4	IPX4
Optional Accessories									
Motion Sensor	Internal	Internal	Internal	Internal	OPT	OPT	Internal	Internal	OPT
Crash Sensor	Internal				OPT	OPT			OPT
Fuel Calibration Sensor					OPT	OPT			OPT
Temperature Sensor					OPT	OPT			OPT
Temperature Switch					OPT	OPT			OPT
Float Switch	OPT				OPT	OPT			*
Fuel Calibration Sensor					OPT	OPT			OPT
SOS Button	*	*	*	*	*	*			*
Relay	OPT		*	*	*	OPT			*
Man Down RF Beacon	OPT		*	*	*	*			*
Ecard or RFID Cable						*			
24v to 12v Reducers			OPT	OPT					
Window Closer Module	OPT				OPT	OPT			OPT

	FM-NXTG	PT2	VT	VT-E1	FM	Hybrid	CTS-1	CTS-2	Boatminder
Central Locking Relay Kit	OPT		OPT	OPT	OPT	OPT			OPT
Water Resistant Box	OPT		OPT	OPT	OPT				*
Water/Dust Resistant Bag	OPT	OPT	OPT	OPT	OPT		OPT	OPT	OPT
Online Tracking	OPT	OPT	OPT	OPT	*	*	OPT	OPT	OPT

Fleetfinder Applications

	FM-NXTG	PT2	VT	FM	GOLD	HYBRID	CTS-1	Boatminder
Personal tracking for:								
• Family Vehicles	*	*	*	*				
• Performance & Luxury Vehicles	*	*	*	*			*	
• Motorhomes & Caravans	*	*	*	*		*	*	
• Trucks & Trailers	*		*	*	*	*	*	
• Tracking Teenage Drivers	*	*	*					
• Elderly		*						
• Security tracking for Boats & Yachts						*		*
• Security Tracking	*	*	*	*	*	*	*	
• Fleet Management	*		*	*	*	*		
• Couriers & Delivery Vehicles	*	*	*	*	*	*		
• Plant and Equipment	*		*	*	*	*		
• Mining & Remote Area	*					*		
• Rental & Leasing Industries	*		*	*		*	*	
Freight & Transport Industries								
• School Bus	*		*	*	*	*		
• City Bus	*		*	*	*			
• Taxi	*		*	*	*			
• Limousine	*		*	*	*			
Service Based Industries								
• Builders	*	*	*	*	*			
• Plumbers	*	*	*	*	*			
• Electrical Contractors	*	*	*	*	*			
• Street Sweepers	*	*	*	*	*			
• Pest Management Services	*	*	*	*	*			



Software Tracking Manual

The **fleetfinder Tracking device** can be tracked online by using the **fleetfinder Tracking website**. The Website requires a Login and Password for Authentication. When Logged In, it will allow you to track your vehicles on any internet connected PC.

1.0 System Settings

1.1 Prerequisite

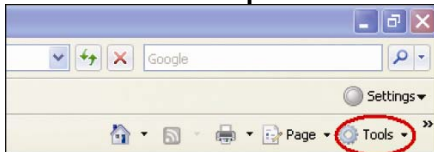
Ensure that you are using Internet Explorer version 7.0 and above version of browsers including IE8. Fleetfinder WEB based Software doesn't work with FireFox Safari (MAC) browsers. The screen resolution should be set equal to or greater than 1280 x 1024.



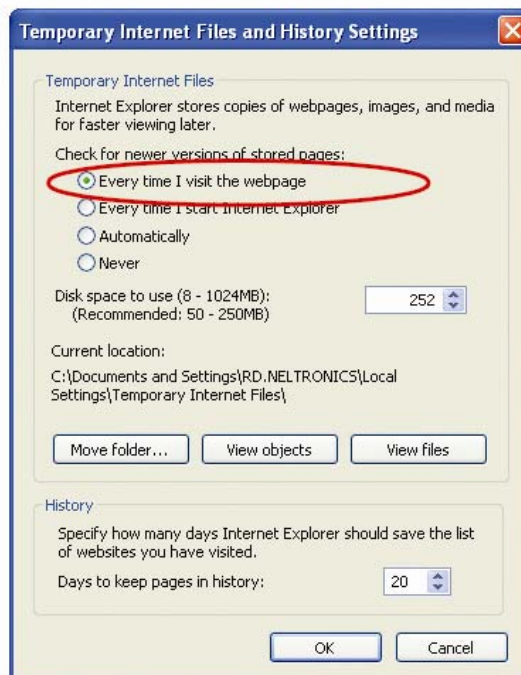
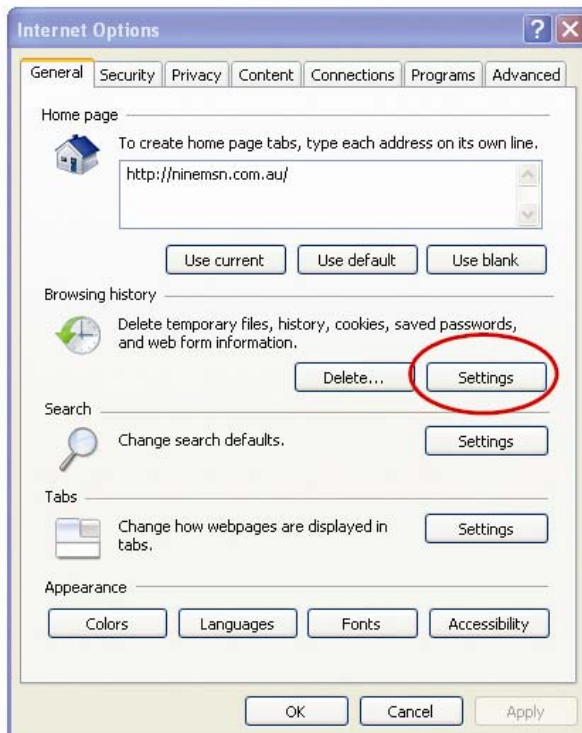
1.2 Change Internet settings

The Internet Explorer settings have to be set to check for new versions of the website every time that the web site is visited. Please follow the following steps.

- Access “**Internet Options**” from the Tools menu in Internet Explorer 7.

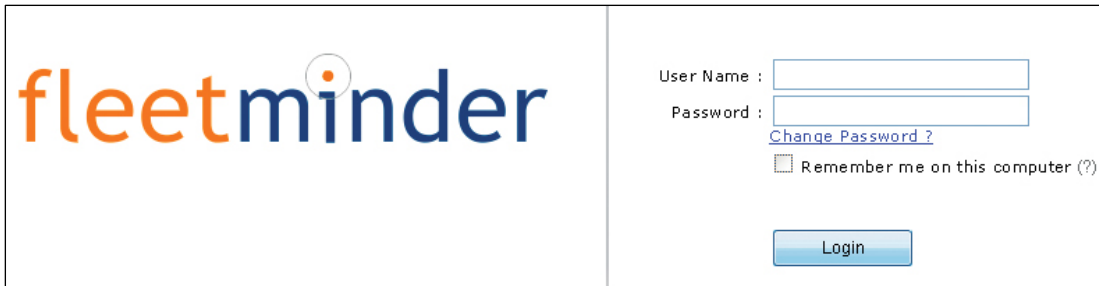


- From the Internet options, select “**Settings**” under the Browsing History in the General Tab, followed by setting the checking for newer versions setting to “**Every time I visit the webpage**”.



2.0 Login

- To log into online tracking for the Fleetfinder go to:
 - Microsoft Virtual Earth: <http://tracking.Fleetminder.com.au/neltronics>
 - Google Earth: <http://tracking.Fleetminder.com.au/neltronicsgoogle>
- At the login page, please enter your **Username** and **Password**, which was provided to you on Purchase of the Fleetfinder system.
- Click on the '**Login**' button



The login form features the Fleetminder logo on the left. On the right, there are input fields for 'User Name' and 'Password', a 'Change Password ?' link, a checkbox for 'Remember me on this computer (?)', and a 'Login' button.

3.0 On-line tracking window

3.1 Vehicle List Section



The screenshot shows the Fleetminder web application interface. On the left, the 'Vehicle List Section' is highlighted with a red box and a red arrow. This section contains a table of vehicles and a 'Daily Activity Log'.

Vehicle	Driver	Date	Time	Sp
Sales Reps				
<input type="checkbox"/> VT05	Jonathan Manchester	08/12/2009	09:05:30	
<input type="checkbox"/> Victoria	Kim Mamouny	08/12/2009	16:44:42	
<input type="checkbox"/> 3020	Manchester Jonathan	08/12/2009	14:05:05	
<input type="checkbox"/> 4001 742231		08/12/2009	14:44:50	

Below the table is a 'Daily Activity Log' section with fields for 'Satellites:' and 'Date:'. At the bottom of this section is a table with columns: Event, Time, Ign, Speed, Trip, Location.

The main part of the screen displays a map of Australia and surrounding regions, including Indonesia, Papua New Guinea, and Vanuatu. The map is labeled with various cities and geographical features. A scale bar at the bottom right indicates 1000 km.

- After logging in, the "**Vehicle List Section**" will be displayed on the Left side of the screen.
- The "**Vehicle List Section**" lists all of your fleet's vehicles and indicates the name under which they are registered, their location and the time of the last time or distance update.
- This Section indicates which vehicles are in use and which vehicle are not in use.

- **Map:** “Map” will be displayed on the Right side of the screen. It will indicate which vehicles are in use on the Map.
- **Mini Map**



The Mini Map provides a small map legend, giving the user better bearings during navigation.

• Navigator Tool

1. - To move the map in horizontal and vertical direction.
2. - To zoom out the map.
3. - To zoom in the map.
4. **2D** - To show the map in 2D mode.
5. **3D** - To show the map in 3D mode.
6. **Road** - To see Road Map, select Road
7. **Aerial** - To see Aerial Map, select Aerial
8. **Street** -
9. **Bird's eye** - Birds eye image of the location.
10. **Labels** - To show city and road names on the Aerial Map.

3.2 3D Map

- Users can Click **3D icon** to view the maps in 3D mode.
- Please make sure that the computer has installed the **Virtual Earth 3D software**.
- To install the software, please visit <http://go.microsoft.com/fwlink/?LinkId=72623>.
- After installing **3D Map**, click **3D icon**. The 3D map will be displayed on the Right side of the screen.

Note: For some areas, 3D mode is not available.





Zoom In: (Keyboard: PLUS key)

Zoom Out: (Keyboard: MINUS key)

Decrease Altitude: (Keyboard: PAGE DOWN key)

Increase Altitude : (Keyboard: PAGE UP key)

Rotate camera angle clockwise : (Keyboard: CTRL + LEFT ARROW key)

Rotate camera angle counterclockwise: (Keyboard: CTRL + RIGHT ARROW key)

Tilt Down: (Keyboard: CTRL + DOWN ARROW key)

Tilt Up: (Keyboard: CTRL + UP ARROW key)

3.3 Select A Vehicle

Click on one of the check boxes of “**Vehicle List**” Section. The “**Daily Activity Log**” Section will display all information and the map will show the current location of this selected vehicle.

The screenshot shows the fleetminder web application. The top navigation bar includes links for Setup, View, Alerts, Vehicle, Reports, and Help. The main interface is divided into two main sections: the Vehicle List and the Daily Activity Log.

Vehicle List Section: This section displays a table of vehicles. The table has columns for Vehicle, Driver, Date, and Time. The vehicle "VT05" is selected, and its details are shown in a pop-up window.

Vehicle	Driver	Date	Time
Qld. Manager	Jim Penman	19/11/2009	16:32:35
VT05	Jonathan Manchester	08/12/2009	09:05:30
Victoria	Kim Mamouny	08/12/2009	16:44:42

Daily Activity Log Section: This section displays a table of activity logs for the selected vehicle. The table has columns for Event, Time, Ign, Speed, Trip, and Location. The log shows various events such as "Ign", "Speed", "Trip", and "Location" for the vehicle "VT05" on "08/12/2009".

Event	Time	Ign	Speed	Trip	Location
Ign	09:05:30	0.00	4.30	26	Burniston St, Scarborough
Ign	09:05:30	0.00	4.30	26	Burniston St, Scarborough
Ign	09:04:50	59.63	4.30	135	Newborough St, Scarborough
Ign	09:03:34	51.67	3.50	123	Miles St, Karrinyup, V
Ign	09:02:17	0.00	2.90	323	76, Karrinyup, WA 60
Ign	09:00:11	12.77	2.57	42	Davenport St, Karrinyup
Ign	08:58:18	15.00	2.06	315	76, Karrinyup, WA 60
Ign	08:56:12	27.59	1.17	133	Miles St, Karrinyup, V
Ign	08:56:12	27.59	1.17	133	Miles St, Karrinyup, V
Ign	08:54:32	34.07	0.17	9	Burniston St, Scarborough
Ign	08:54:05	0.00	0.00	24	Burniston St, Scarborough

The map on the right shows the current location of the selected vehicle "Jonathan Manchester VT05" in Scarborough, WA. A pop-up window displays the vehicle's details, including the driver's name, date, time, speed, heading, location, and coordinates.

3.4 Select Multiple Vehicles

Click on the check boxes of “Vehicle List” Section.

The screenshot shows the fleetminder interface with the 'Vehicle List' and 'Daily Activity Log' sections highlighted. The 'Vehicle List' table shows the following data:

Vehicle	Driver	Date	Time	Sp
<input checked="" type="checkbox"/> VT05	Jonathan Manchester	08/12/2009	09:05:30	
<input type="checkbox"/> Victoria	Kim Mamouny	08/12/2009	17:48:47	
<input type="checkbox"/> 3020	Manchester Jonathon	08/12/2009	14:28:29	
<input type="checkbox"/> 1CRL743[2]	Pidge	08/12/2009	14:29:21	
<input checked="" type="checkbox"/> Magna	Scott Moguinness	08/12/2009	14:28:41	

The 'Daily Activity Log' section shows the following data:

Event	Time	Ign	Speed	Trip	Location
VT05 Jonathan Manchester 09:05:30 0.00 4.30					
	09:05:30	<input type="checkbox"/>	0.00	4.30	26 Burniston St, Seart
	09:05:30	<input type="checkbox"/>	0.00	4.30	26 Burniston St, Seart
	09:04:50	<input checked="" type="checkbox"/>	59.63	4.30	135 Newborough St, t
	09:03:34	<input checked="" type="checkbox"/>	51.87	3.50	123 Miles St, Karrinyu
	09:02:17	<input checked="" type="checkbox"/>	0.00	2.90	323 76, Karrinyup, W
Magna Scott Moguinness 14:28:41 0.00 0.00					
	14:28:41	<input type="checkbox"/>	0.00	0.00	5 Bishop St, Jolimont
	13:58:41	<input type="checkbox"/>	0.00	0.00	6 Bishop St, Jolimont
	13:57:24	<input type="checkbox"/>	0.00	0.00	48 Jersey St, Jolimont
	13:54:33	<input type="checkbox"/>	0.00	0.00	5 Bishop St, Jolimont
	13:53:30	<input type="checkbox"/>	0.00	0.00	5 Bishop St, Jolimont

4.0 Vehicle Allotment Detail

The user can allot the vehicle by entering information such as **Driver Name**, **Driver Cell No**, **Device Code**. The user also can enter the vehicle no in the search box and complete information of that user will display in grid. Please follow the following steps.

- Please click “Setup” on the Menu Bar.

The screenshot shows the fleetminder interface with the 'Setup' menu open. The 'Vehicle Allotment' option is highlighted. The 'Vehicle List' table shows the following data:

Vehicle	Driver	Date	Time	Sp
← Active				
← Active Maintenance				
← Not in use				

- Please choose “**Vehicle Allotment**”.

Vehicle Allotment Detail - Windows Internet Explorer

http://10.0.0.25/neltronics/tsk_VehicleAllotments.aspx

Vehicle Allotment Detail

Search

Vehicle No	Driver Name	Mobile No	Vehicle Group	Device Name	Device Code	GMT offset
Satellite	Satellite		COMMON	100	100	9
Victoria	Kim Mamouny		Sales Reps	1048	1048	11
QLD	Jim Penman	0418729357	Sales Reps	1049	1049	11
1CRL-743	Pidge		Sales Reps	1050	1050	9
NEL1250	NEL01250		COMMON	1250	1250	11
WA	Test device		Sales Reps	1392	1392	9
Magna	Scott McGuinness		Sales Reps	797	797	9
Mark	Marjan Sudic		Employees	900	900	9

Vehicle Number:

Device Code:

Vehicle Group:

Allotment Date:

Driver Name:

Driver Mobile No:

GMT offset:

Driver Picture:

Vehicle Picture:

Driver Image: 

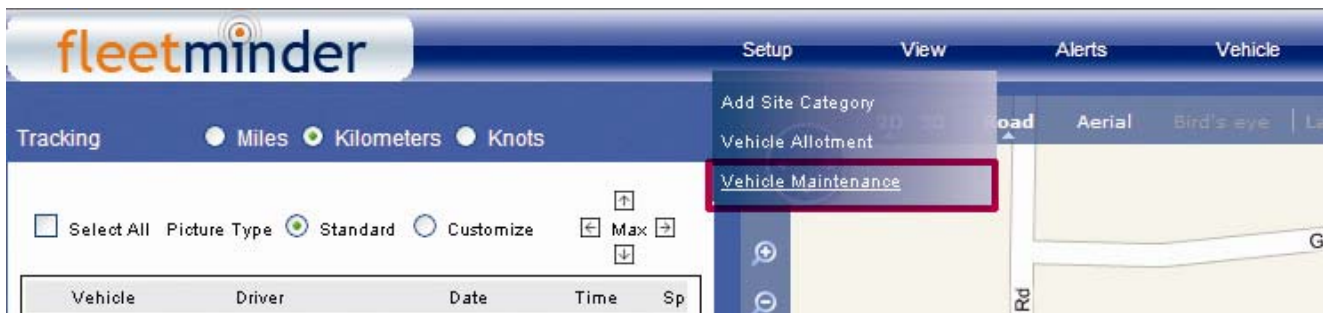
Vehicle Image: 

5.0 Vehicle Maintenance

5.1 Show Vehicles Maintenance Report

This function provides the user with a report on the **Vehicle Maintenance**. Please follow the following steps.

- Please select “**Vehicle Maintenance**” from the Setup menu.



- Please click **Driver Name**.
- Please choose "**Maintenance Type**" in "**Maintenance Details**" Section that you would like to view the **Vehicle Maintenance Properties**.
- Please click "**Properties**" button. The "**Vehicle Maintenance Schedule Properties**" will be showed on the screen.

Vehicle Maintenance

Driver Name	Vehicle Registration
Marjan Sudic	Mark
Sent back to Nel on DD03118	NEL1130
PT	PT
Jim Penman	QLD
Neo	TR-203
Kim Mamouny	Victoria

Maintenance Details Section

Vehicle	Maintenance Type	Status	Description
QLD	Tyres	Active	Due after 9188.33 km
QLD	Oil	Active	Overdue by 15811.67 km
QLD	Registraion	Active	

Buttons: Add, Remove, Properties..., Add Type, Add Log, Close

Vehicle Maintenance Schedule Properties

Maintenance Type: **Registration** ☒ Active

☐ Recurring every: **Distance** of **0** km Warn period starts: **0** km before due

☒ Recurring every: **Days** of **154** Due Date: **01/12/2009** Warn period starts: **7** days before due

☐ Initial Maintenance at: **Odometer** of **0** km

Start from:

Current Reading: **142949.12**

Odometer: as at **11/05/2009** Odometer recorded at this time was: **0.00** km

Notification:

At start of warning period, send mail:

When due send mail:

Buttons: OK, Cancel

5.2 Add Vehicles Maintenance Type

- Please click "**Add Type**" button.
- Please enter "**Display Name**" and "**Description**".
- Please click "**Save**" button.

Vehicle Maintenance Type

Display Name: **Tyres**

Description: **Tyres Check**

Buttons: Save, Remove

Display Name	Description
Oil	Oil Change
Registraion	Vehicle Rego Due
Service	service
test	test
Tyres	Tyres

Buttons: Close

5.3 Add Vehicle Maintenance Schedule Properties

- Please select "**Vehicle Maintenance**" from the Setup menu.
- Please click "**Vehicle Name**".
- Please click "**Add**" button.
- Please enter all the details.

Vehicle Maintenance	
Driver Name	Vehicle Registration
Marjan Sudic	Mark
Sent back to Nel on DD03118	NEL1130
PT	PT
Jim Penman	QLD
Neo	TR-203
Kim Mamouney	Victoria

Vehicle	Maintenance Type	Status	Description
QLD	Tyres	Active	Due after 9188.33 km
QLD	Oil	Active	Overdue by 15811.67 km
QLD	Registraion	Active	

Add

Remove

Properties...

Add Type

Add Log

Close

Vehicle Maintenance Schedule Properties			
Maintenance Type	test	<input type="checkbox"/> Active	
<input type="checkbox"/> Recurring every :	Distance		km Warn period starts : km before due
<input type="checkbox"/> Recurring every :	Days	of + -	Due Date : 09/12/2009 Warn period starts : days before due
<input type="checkbox"/> Initial Maintenance at :	Odometer	of	km
Start from			
Current Reading :	142948.12		
<input type="radio"/> Odometer : as at	09/12/2009 10:59	Odometer recorded at this time was : km	
Notification			
At start of warning period, send mail :			
<input type="text"/>			
when due send mail :			
<input type="text"/>			

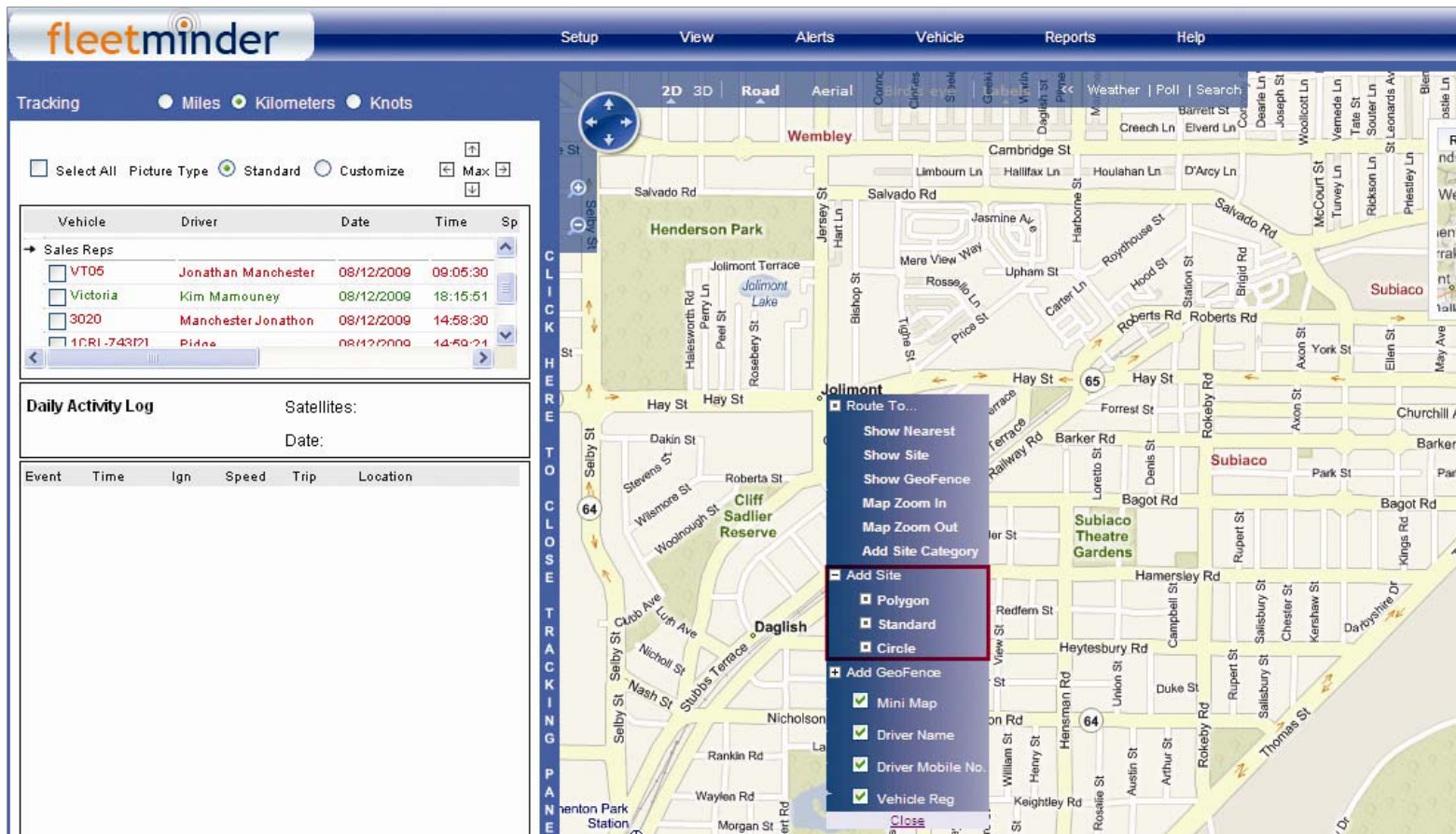
Ok Cancel

6.0 View Site

This function allows the User to set up "Sites" that their vehicles usually visit. Please follow the following steps.

6.1 Add Sites

- Please zoom-in to the location that you would like to add to "Site".
- Please click mouse (right hand side button) once. It will show pop-up menu.
- Please choose "Add Site" and then choose "Polygon", "Standard" or "Circle".



- Please enter **Name, Code, Type** and **Address**.
- Click on the "OK" button.
- Repeat the above steps.

SITE DETAILS

Name
Neltronics Head Office

Code
NHO

Type
Office Site

Address
Unit 4, 50 Jersey Street Jolimont

Notes

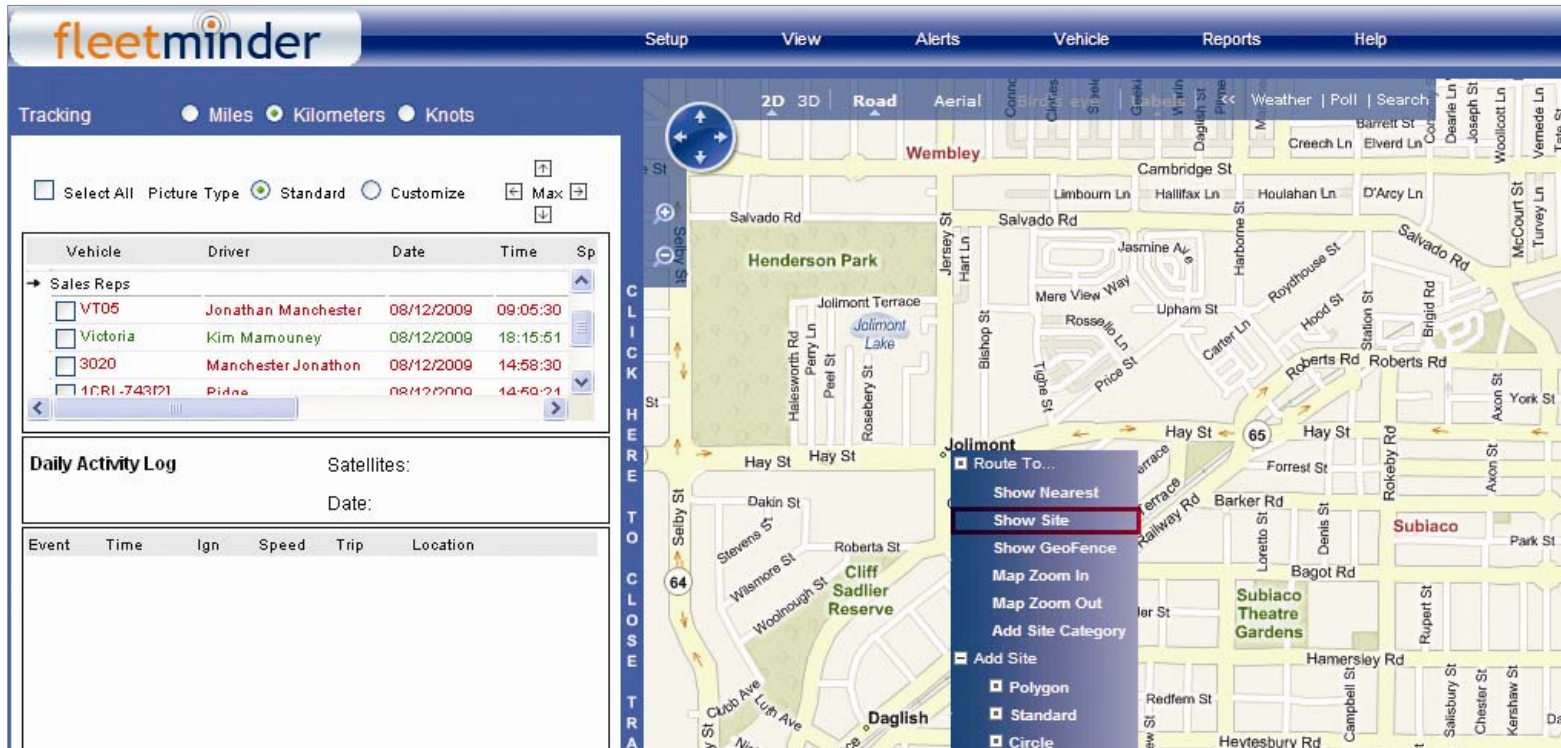
Show Advance

Ok
Cancel

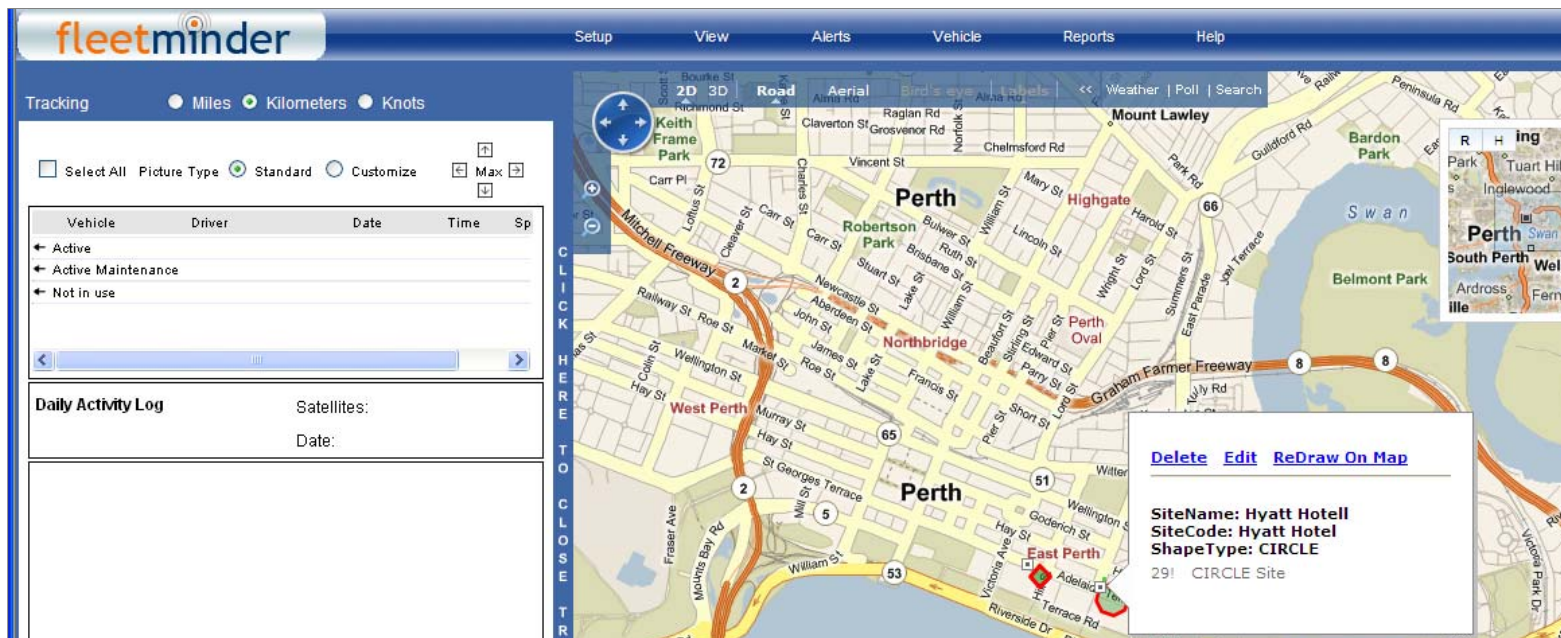
6.2 Show Sites

Method 1:

- Please click mouse (**right hand side button**) once. It will show pop-up menu.
- Please choose **"Show Site"**.

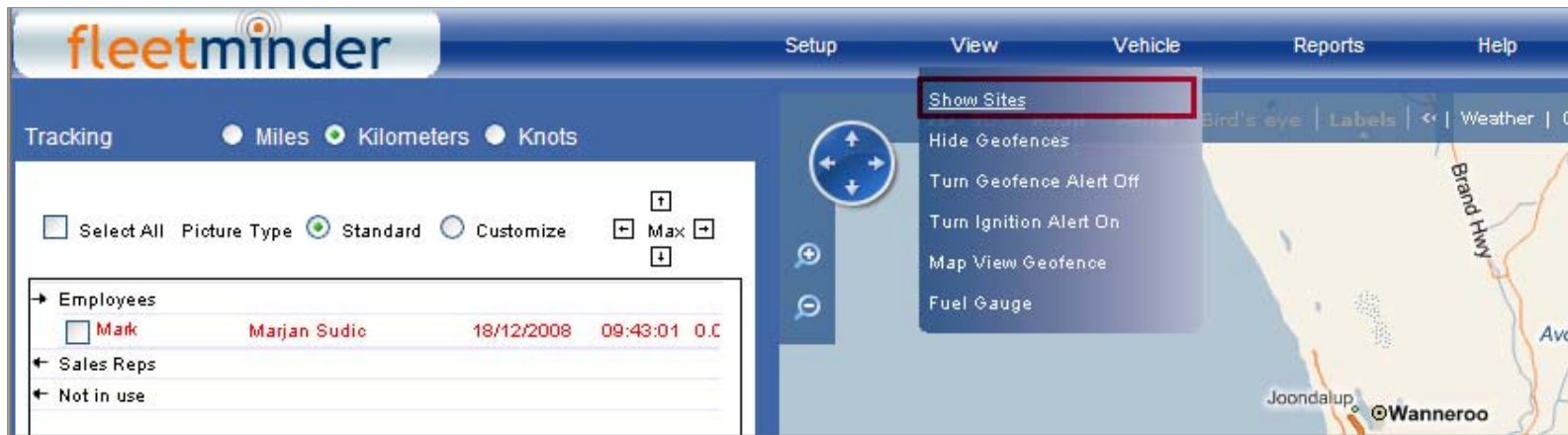


- The map will display all the **"Sites"**.



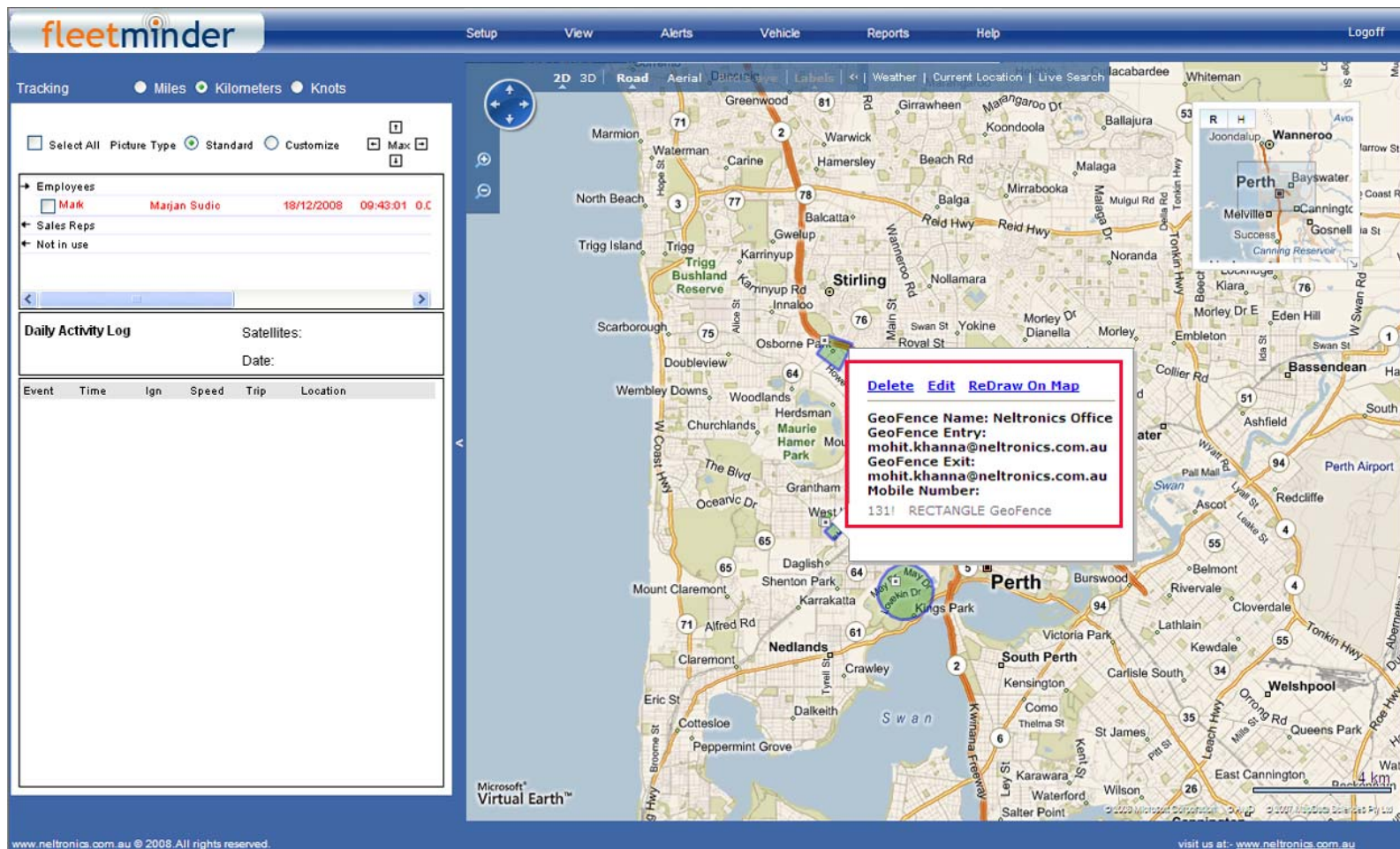
Method 2:

- Please click **“View”** on the Menu Bar.
- Please choose **“Show Site”**.



6.3 Delete/ Edit/ ReDraw on Sites

- Please point mouse to the square box and click mouse (right hand side button) once. It will show pop-up menu.



6.4 Add Site Category

- Please click mouse (right hand side button) once. It will show pop-up menu.
- Please click "Add Site Category".

The screenshot shows the fleetminder web application. The top navigation bar includes Setup, View, Alerts, Vehicle, Reports, and Help. The left sidebar shows Tracking options (Miles, Kilometers, Knots) and a table of vehicle data. The main area displays a map of Wembley with a right-click context menu open, showing options like 'Add Site Category', 'Add Site', 'Add GeoFence', and 'Mini Map'.

Vehicle	Driver	Date	Time	Sp
Sales Reps				
<input type="checkbox"/> VT05	Jonathan Manchester	08/12/2009	09:05:30	
<input type="checkbox"/> Victoria	Kim Mamouny	08/12/2009	18:15:51	
<input type="checkbox"/> 3020	Manchester Jonathon	08/12/2009	14:58:30	
<input type="checkbox"/> 1CR1-743121	Pidna	08/12/2009	14:59:21	

Event	Time	Ign	Speed	Trip	Location
Daily Activity Log					
Satellites:					
Date:					

- Please enter **Site Category** and click "Save" button.

Site Category

Site Category

Default

Office

Restaurants

Traffic Lights

Permitted site

Visit

Section 1

Customer

Save

Cancel

7.0 View Geofences

7.1 Add Geofences

- Users can set up “**Geofences**”. Users will get notices via Email or SMS when vehicles enter or exit Geofences. Once vehicles enter or exit Geofence, the device will send an Email or SMS to the user. Please follow the following steps.
- Please click mouse (**right hand side button**) once. It will show pop-up menu.
- Please click “**Add GeoFence**” and then choose “**Polygon**”, “**Standard**” or “**Circle**”.
(If you choose Polygon, you need to click mouse (right hand side button) once and choose close after you finish drawing GeoFences)

The screenshot displays the fleetminder web application interface. The top navigation bar includes links for Setup, View, Alerts, Vehicle, Reports, and Help. Below this, a tracking section shows units for Miles, Kilometers, and Knots, along with a 'Select All' checkbox and a 'Picture Type' dropdown set to 'Standard'. A table lists vehicle status with columns for Vehicle, Driver, Date, Time, and Sp. The 'Daily Activity Log' section includes fields for Satellites and Date. The main area is a map of Perth, Australia, with a context menu open over the city center. The menu options include 'Route To...', 'Show Nearest', 'Show Site', 'Show GeoFence', 'Map Zoom In', 'Map Zoom Out', 'Add Site Category', 'Add Site', 'Add GeoFence' (highlighted with a red box), 'Mini Map', 'Driver Name', 'Driver Mobile No.', 'Vehicle Reg', and 'Close'. The 'Add GeoFence' sub-menu is also visible, showing options for Polygon, Standard, and Circle.

- Please enter **Name,Email Alerts** for **GeoFence Entry** and **Exit**, **SMS Alerts**.
- Repeat the above steps.

Geofence Details

GeoFence Name:

Email Alerts

GeoFence Entry:

GeoFence Exit:

Latitude	Longitude	Status
-31.9417	115.8636	OK
-31.9403	115.8558	OK
-31.9468	115.8579	OK
-31.9416	115.8632	OK

7.2 Show Geofences

Method 1:

- Please click mouse (**right hand side button**) once. It will show pop-up menu.
- Please choose "**Show Geofences**".

fleetminder Setup View Alerts Vehicle Reports Help

Tracking Miles Kilometers Knots

☐ Select All ☐ Picture Type ☒ Standard ☐ Customize

→ Employees

☐ Mark Marjan Sudio 18/12/2008 09:43:01 0.0

← Sales Reps

← Not in use

Daily Activity Log Satellites: Date:

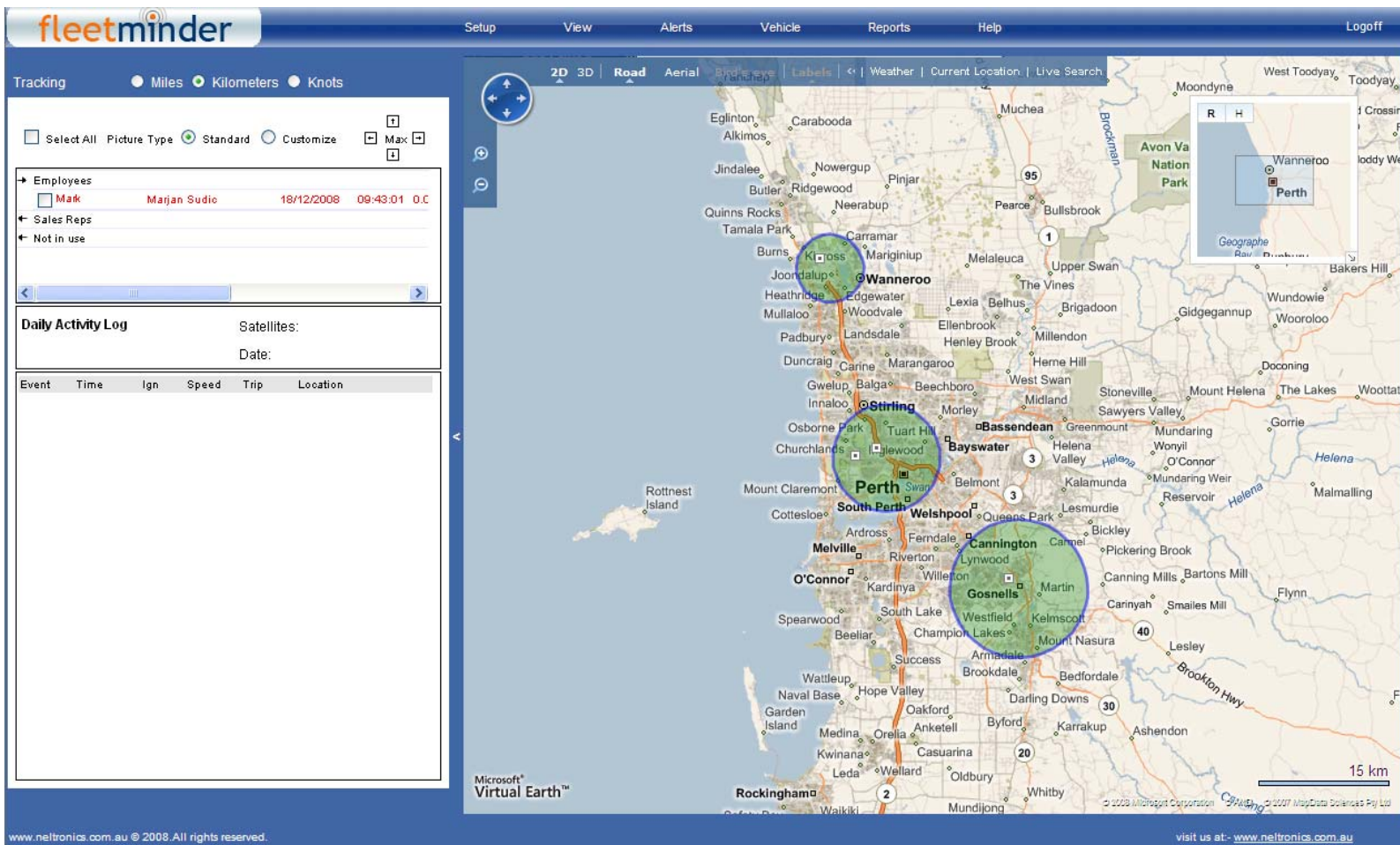
Event	Time	Ign	Speed	Trip	Location
-------	------	-----	-------	------	----------

Map: 2D 3D Road Aerial

Map controls:

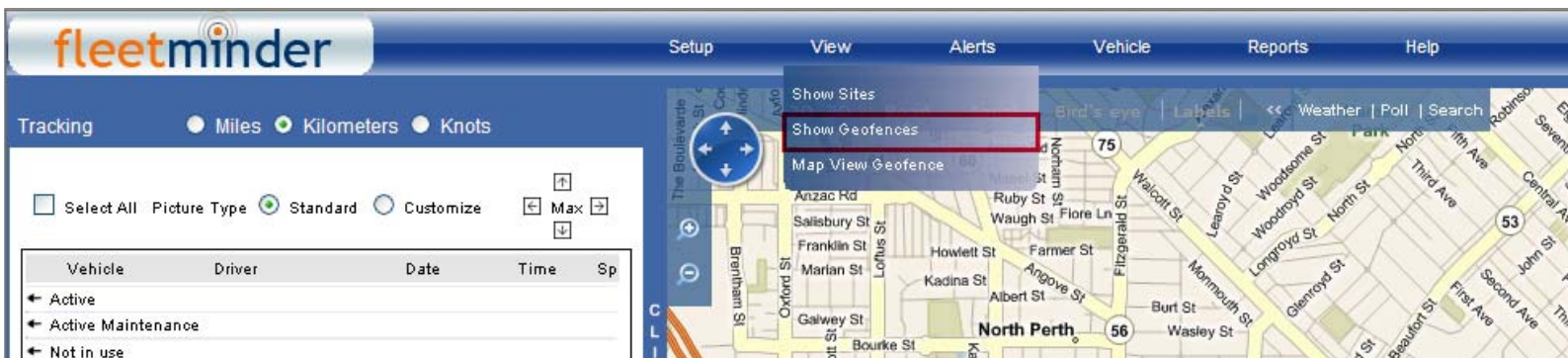
Map layers: ☐ Polygon ☐ Standard ☐ Circle ☒ Mini Map ☒ Driver Name ☒ Driver Mobile No. ☒ Vehicle Reg

- The map will display all **Geofences**.



Method 2:

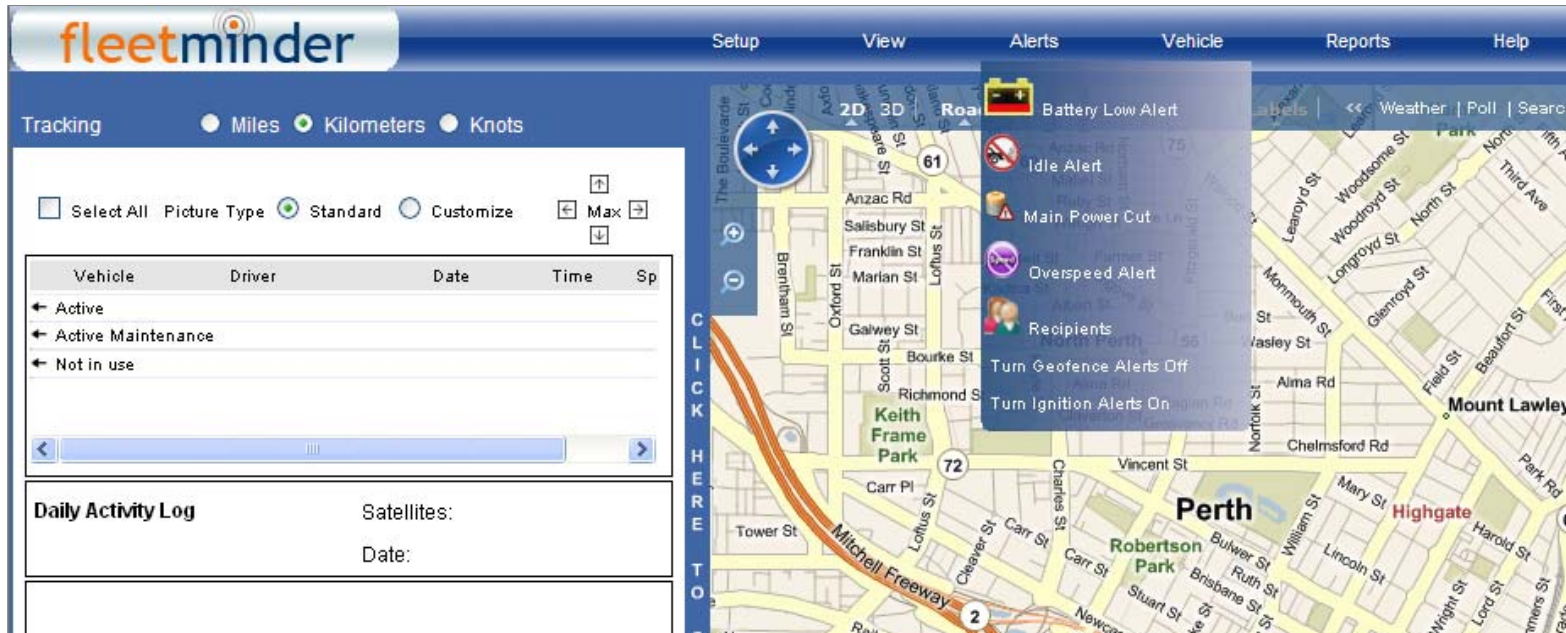
- Please click **"View"** on the Menu Bar.
- Please choose **"Show Geofences"**.



8.0 Alerts

There are 7 different types of alerts. Instead of sending commands by SMS, users can easily set up different email accounts to receive alerts on Fleetminder Website.

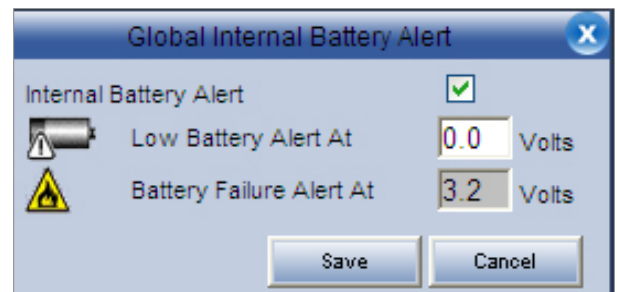
- Please click **"Alerts"** on the Menu Bar.
- Please choose the type of alert that you would like to set up.



8.1 Battery Low Alert

This function enables the user to setup a **"Battery Low Alert"** on all the vehicles.

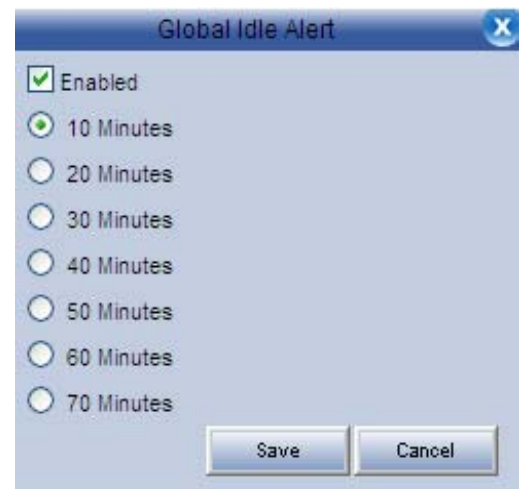
- Please follow these steps.
- Please select **"Battery Low Alert"** from the Alerts menu.
- Please enter **"Volts"** and click **"Save"** button.



8.2 Idle Alert

This function enables the user to setup an **"Idle Alert"** on all the vehicles.

- Please follow these steps.
- Please select **"Idle Alert"** from the Alerts menu.
- Please choose **"Enabled"** and choose **"Minutes"**.
- Please click **"Save"** button.



8.3 Main Power Cut Alert

This function enables the user to setup a “Main Power Cut Alert” on all the vehicles.

- Please follow these steps.
- Please select “Main Power Cut Alert” from the Alerts menu.
- Please tick “Main Power Cut Alert” box.
- Please click “Save” button.

A dialog box titled "Global Main Power Cut Alert" with a close button (X) in the top right corner. It contains a checkbox labeled "Main Power Cut Alert" which is currently unchecked. Below the checkbox are two buttons: "Save" and "Cancel".

8.4 Overspeed Alert

This function enables the user to setup a “Overspeed Alert” on all the vehicles.

- Please follow these steps.
- Please select “Overspeed Alert” from the Alerts menu.
- Please choose “Speed” and “Speed Type”.
- Please click “Save” button.

A dialog box titled "Global Speed Alert" with a close button (X) in the top right corner. It contains two dropdown menus: "Speed" with the value "55" selected, and "Speed Type" with the value "kph" selected. Below these are two buttons: "Save" and "Cancel".

8.5 Recipients Alert

This function enables the user to setup different Email accounts to receive seven different types of alerts by Email.

- Please follow these steps.
- Please select “Recipients Alert” from the Alerts menu.
- Please enter “Name” and “Email”
- Please click “Add” button.

A dialog box titled "Global Recipients" with a close button (X) in the top right corner. It contains a table with the following data:

Name	Type	Email / Mobile	
Neo	Email	mohit.khanna@neltronics.com.au	Edit Delete

At the bottom right of the dialog box are two buttons: "Add" and "Cancel".

A dialog box titled "Add Recipients" with a close button (X) in the top right corner. It contains three input fields: "Name" with the value "Maggie", "Email" with the value "rd@neltronics.com.au", and "Notes" which is an empty text area. At the bottom right are two buttons: "Add" and "Cancel".

8.6 Geofence Alert

This function enables the user to turn the “Geofence Alert” on or off.

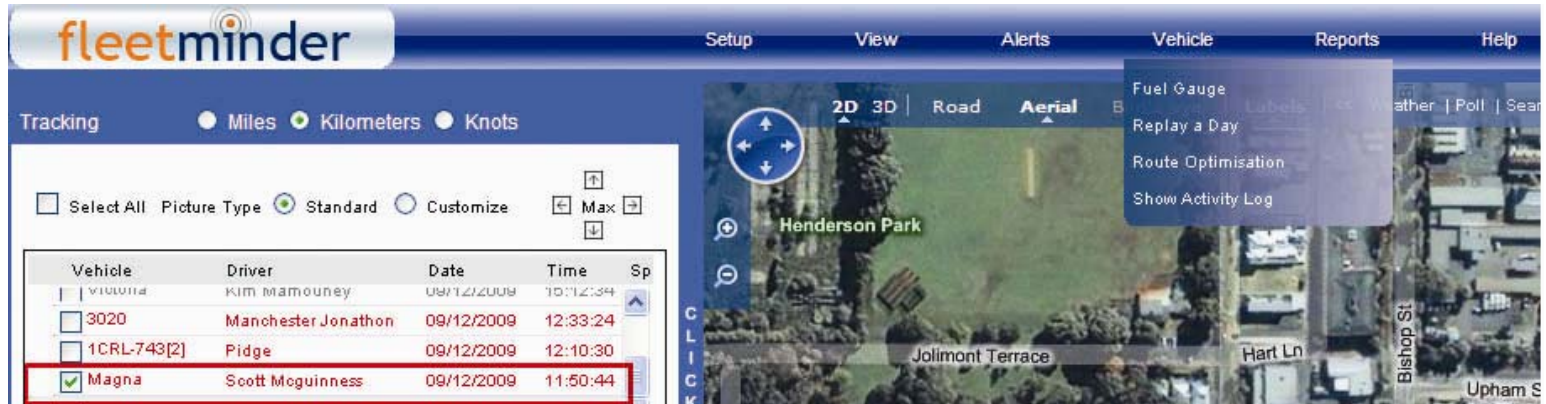
8.7 Ignition Alert

This function enables the user to turn the “Ignition Alert” on or off.

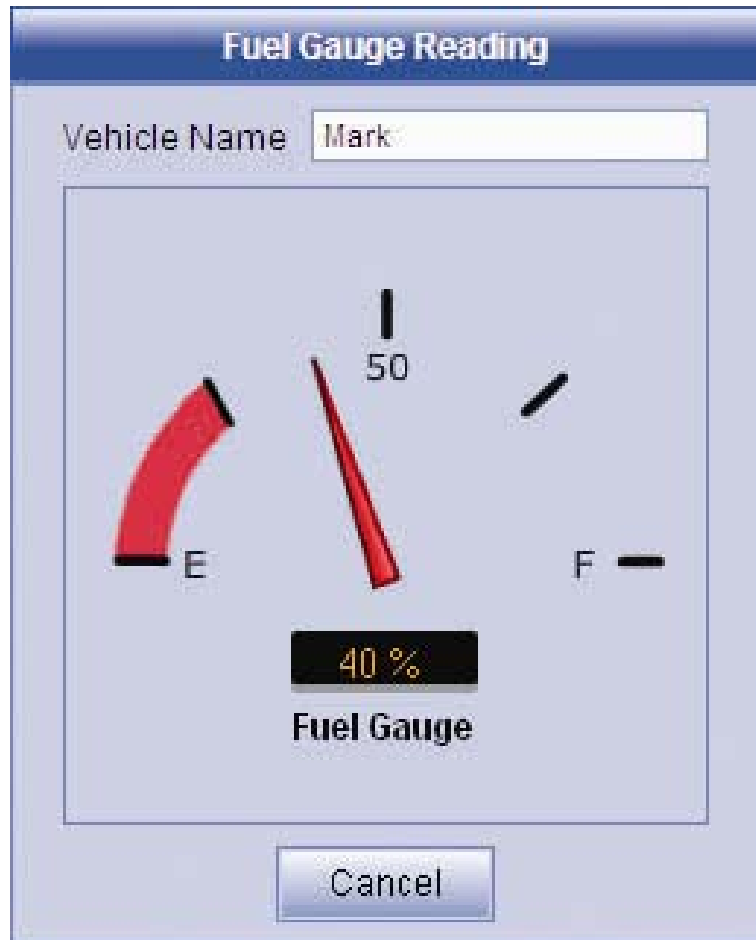
9.0 Fuel Gauge Reading

This function provides the user with a reading of “**Fuel Gauge**”. Please follow the following steps. (This function requires installation of fuel calibration sensor.)

- Please select “**Vehicle**” from “**Vehicle List**” Section by clicking the box.
- Please select “**Fuel Gauge**” from the Vehicle menu.



- “**Fuel Gauge Reading**” will be displayed on the screen.

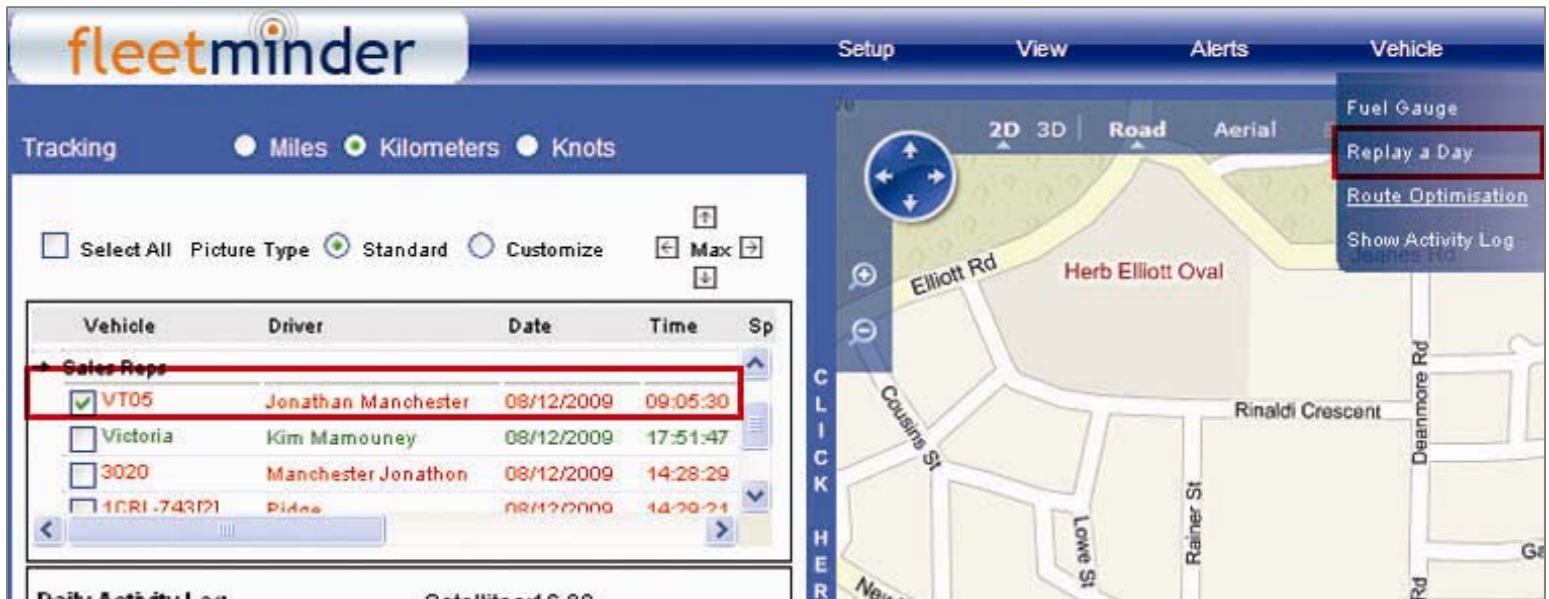


10.0 Replay A Day

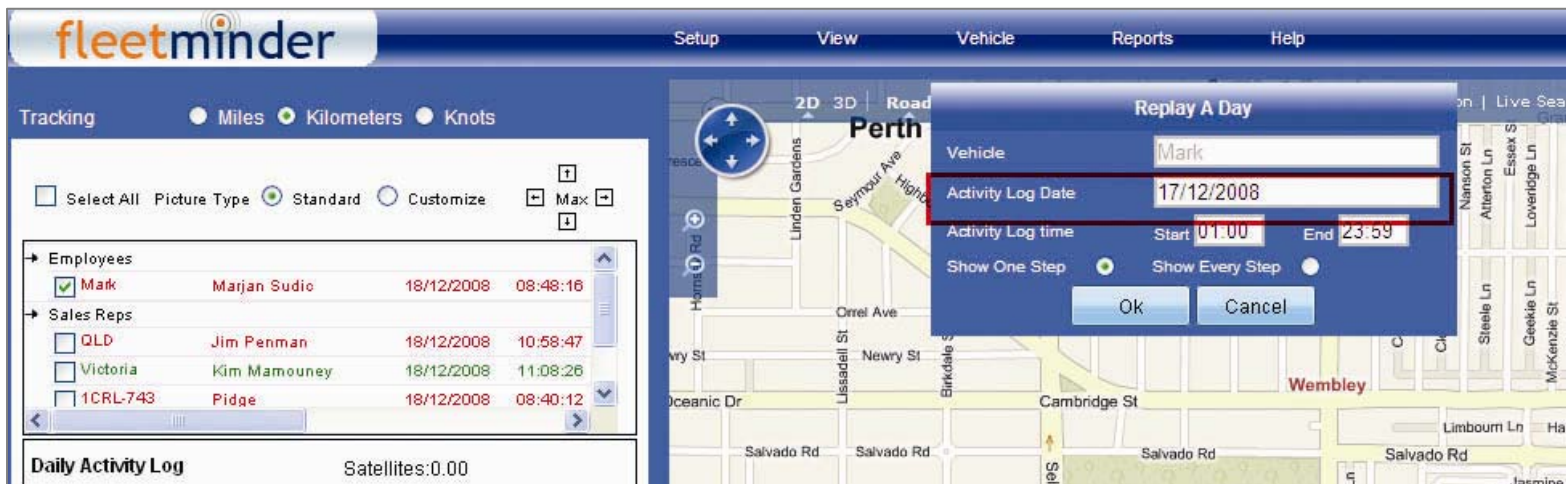
“Replay A Day” allows the user to select a specific date range and then replay a vehicle’s journey.

Please follow the following steps.

- Please select a vehicle that you would like to get “Replay A Day”.
- Please choose “Vehicle” on the Menu Bar.
- Please choose “Replay a Day”.



- Please choose the “Date” that you would like to get “Replay A Day”



- As the replay function steps through the days, Activity Log will match Icon that will be shown as **GREEN** on the right hand side map.

The screenshot shows the fleetminder web application. On the left, there's a sidebar with 'Tracking' options (Miles, Kilometers, Knots) and a 'Daily Activity Log' table. The table has columns for Event, Time, Ign, Speed, Trip, and Location. The main area displays a map of Perth, Australia, with various locations marked. A 'Speed' control bar is visible above the map.

Event	Time	Ign	Speed	Trip	Location
16:53:54	0.00	0.00	52 Jersey St, Jolimont		
16:53:55	0.00	0.00	52 Jersey St, Jolimont		
16:54:08	12.00	0.00	52 Jersey St, Jolimont		
16:54:15	38.00	0.01	38 Jersey St, Jolimont		
16:54:43	69.00	0.02	607 Hay St, Jolimont		
16:54:43	69.00	0.02	607 Hay St, Jolimont		
16:55:04	67.00	0.03	566 Hay St, Daglish, V		
16:55:08	66.00	0.74	544 Hay St, Subiaco, W		
16:55:36	10.00	0.75	442 Roberts Rd, Subiaco, W		
16:56:08	43.00	0.76	410 Roberts Rd, Subiaco, W		
16:56:08	43.00	1.19	410 Roberts Rd, Subiaco, W		
16:56:58	0.00	1.19	410 Roberts Rd, Subiaco, W		
16:58:39	0.00	1.19	410 Roberts Rd, Subiaco, W		
17:02:54	0.00	1.39	Mettres St, Subiaco, W		
17:02:55	0.00	0.00	Mettres St, Subiaco, W		
17:03:12	7.00	0.22	Mettres St, Subiaco, W		

- These buttons can allow the user to **stop/pause/play/rewind/forward** "Replay a day".



11.0 Route Optimisation

"Route Optimisation" helps the user to get directions when users need to travel from one location to the other locations.

- Please follow the following steps.
- Please click "**Vehicle**" on the Menu Bar.
- Please choose "**Route Optimisation**"

The screenshot shows the fleetminder web application with the 'Vehicle' menu open. The 'Route Optimisation' option is highlighted in red. Other options in the menu include 'Fuel Gauge', 'Replay a Day', and 'Show Activity Log'.

- Please click “**Add Route**” button.

- Please enter the address and click “**Find**” and “**OK**” button.

- Please repeat the above steps.
- After typing all the addresses, please click “**Get Directions**” button.

- The map will display all the directions on the screen.

Tracking Miles Kilometers Knots

Select All Picture Type Standard Customize Max

Vehicle	Driver	Date	Time	Sp
Employees				
PT				
Sales Reps				
VT05	Jonathan Manchester	09/12/2009	09:03:45	
Victoria	Kim Mamouney	09/12/2009	17:50:48	

Daily Activity Log Satellites:16,00

VT05 Jonathan Manchester Date: 09/12/2009

Event	Time	Ign	Speed	Trip	Location
09:03:45	0.00	3.19	26	Burniston St, Scarborough	
09:03:45	0.00	3.19	26	Burniston St, Scarborough	
09:02:53	61.67	3.19	29	Duke St, Karrinyup, WA	
09:01:12	26.29	2.08	76	Karrinyup, WA 6018	
08:58:54	9.26	1.44	48	Burroughs Rd, Karrinyup	
08:57:24	56.95	0.34	40	Duke St, Karrinyup, WA	
08:57:24	56.95	0.34	40	Duke St, Karrinyup, WA	
08:56:20	0.00	0.00	24	Burniston St, Scarborough	

Get Direction

Route Option: Shortest time

50 Jersey St, Jolimont, WA 6014
6 Bianchi Place, Alexander Heights, WA 6064
123 Angove St, North Perth, WA 6006

Show Description Get Direction Cancel

12.0 Show Activity Log

“**Show Activity Log**” allows the user to select a specific date range and a vehicle to display all information. The map will show the activity logs of this selected vehicle. Please follow the following steps.

- Please select a vehicle that you would like to get “**Activity Log**”.
- Please click “**Vehicle**” on the Menu Bar.
- Please choose “**Show Activity Log**”.

fleetminder Setup View Alerts Vehicle

Tracking Miles Kilometers Knots

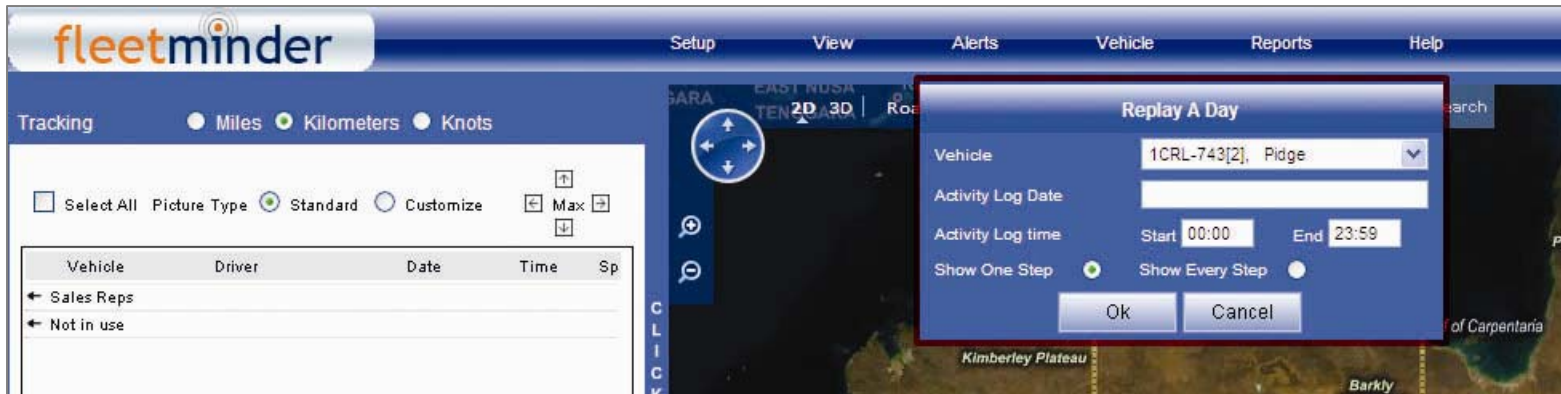
Select All Picture Type Standard Customize Max

Vehicle	Driver	Date	Time	Sp
Sales Reps				
Not in use				

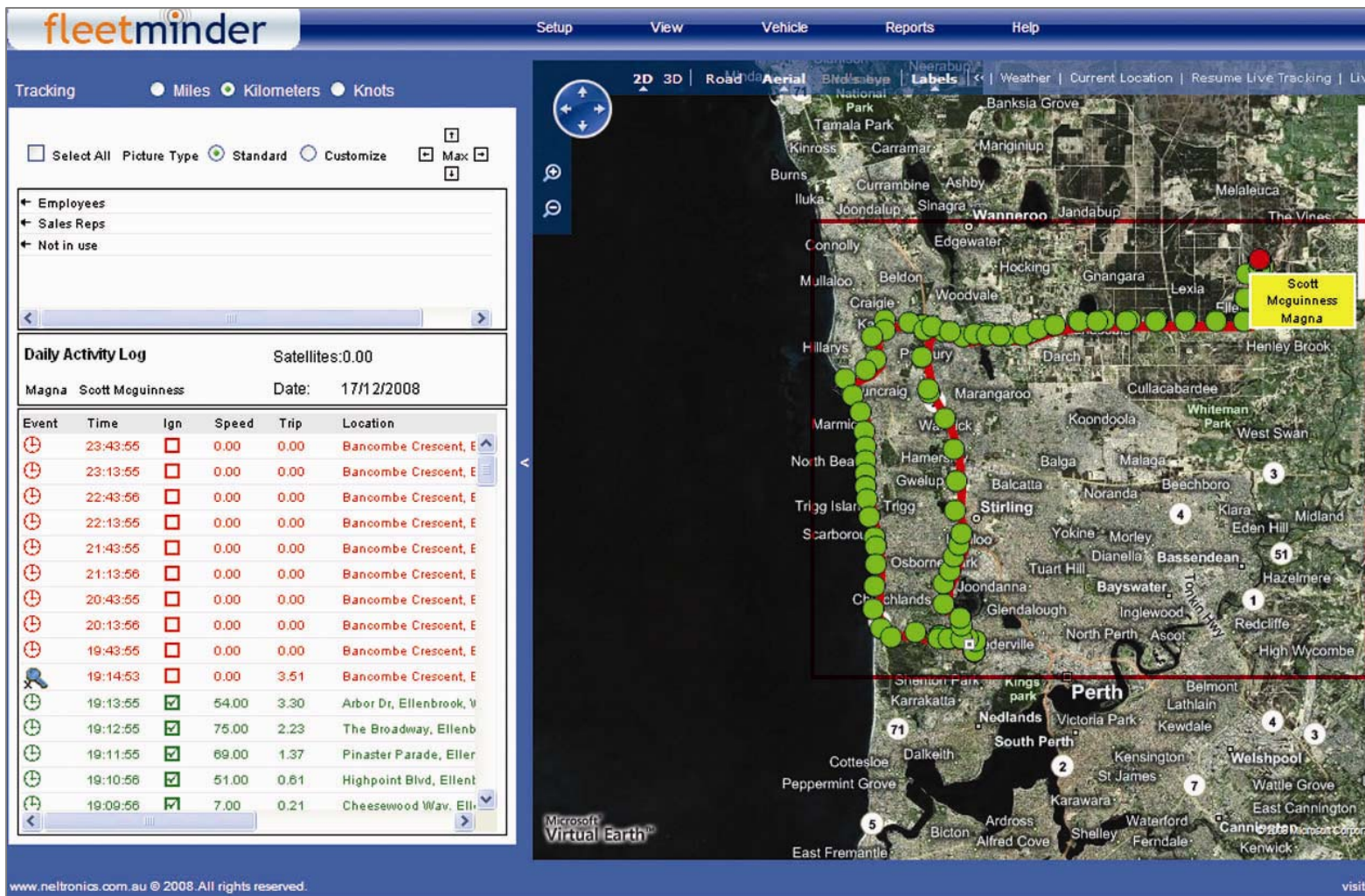
Vehicle

- Fuel Gauge
- Replay a Day
- Route Optimisation
- Show Activity Log

- Please choose the **Date** you would like to get “Activity Log”



- Activity log will be shown as **Green dots** on the right hand side map.



13.0 Show Nearest Vehicles

This function provides the use with the ability to find out which vehicles are the closest to the selected map point. Please follow the following steps.

Method 1:

- Please click mouse (right hand side button) once. It will show pop-up menu.
- Please click **"Show Nearest"**.



- Please enter **"radius"** and **"postcode"**. Click **"Search"** button.

SHOW NEAREST VEHICLE

Enter Radius
20
Km

Enter Postcode
6152

Search
Advance Search

Vehicle	Driver Name	Date & Time	Distance(In Km)
Magna	Scott Moguinness	09/12/2009 02:56:55	9
VT05	Jonathan Manchester	09/12/2009 09:03:45	17
3020	Manchester Jonathon	09/12/2009 03:03:24	17
1CRL-743121	Pidoe	09/12/2009 03:09:05	17

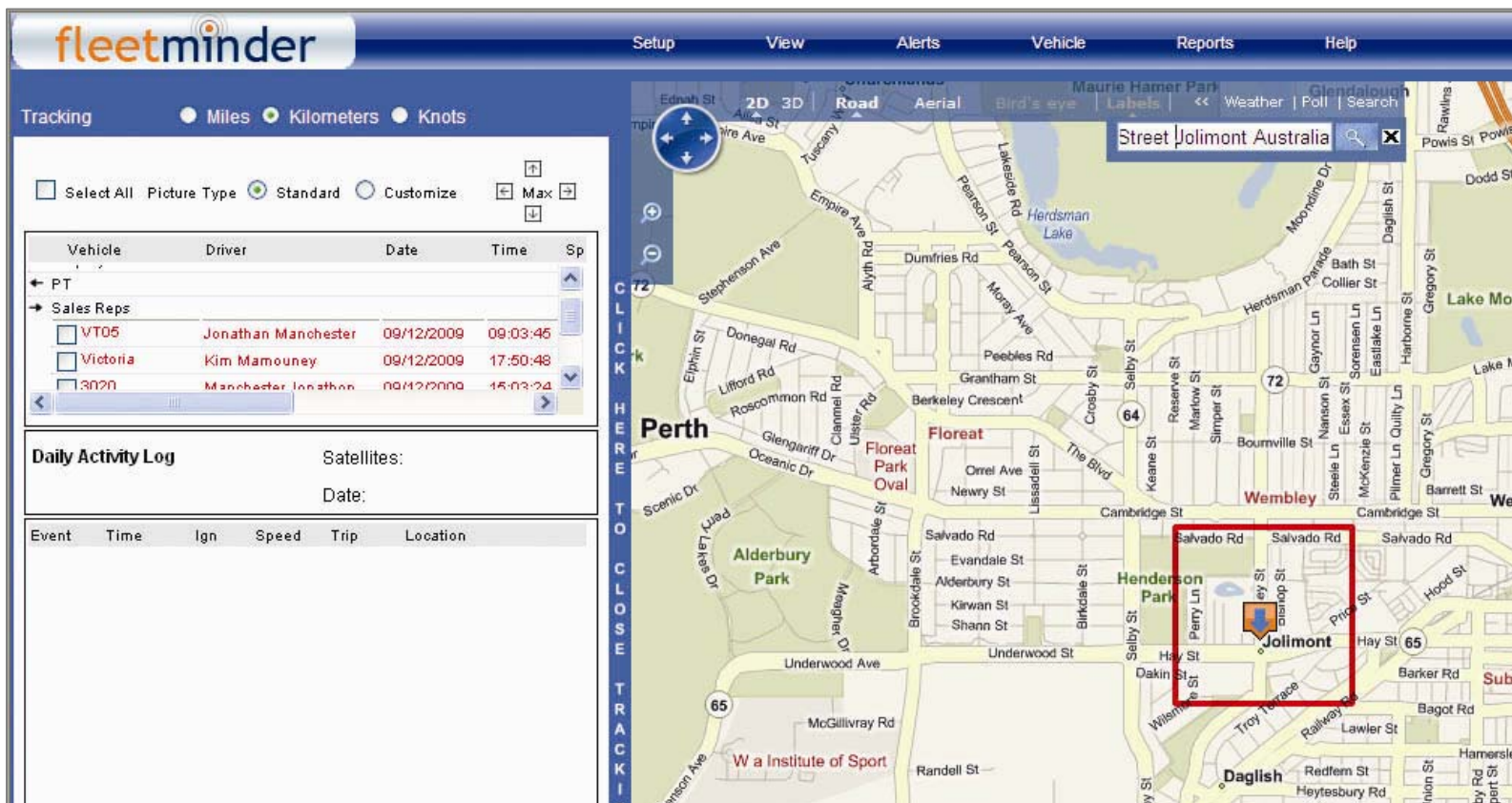
Cancel

Method 2:

- Please click on the “Live Search” (right hand side button) once.
- Please type address - **Address, Suburb, Australia**.



- It will show the location on the **Map**



- Please click mouse (**right hand side button**) once. It will show pop-up menu.
- Please click "**Show Nearest**".

fleetminder Setup View Alerts Vehicle Reports Help

Tracking Miles Kilometers Knots

Select All Picture Type Standard Customize Max

Vehicle	Driver	Date	Time	Sp
PT	PT	09/12/2009	16:04:45	
Sales Reps				
VT05	Jonathan Manchester	09/12/2009	09:03:45	
Victoria	Kim Mamouny	09/12/2009	18:50:47	
3020	Manchester Jonathon	09/12/2009	16:03:25	

Daily Activity Log Satellites:16.00

Multiple Vehicles Selected Date: 09/12/2009

Event	Time	Ign	Speed	Trip	Location
VT05	Jonathan Manchester		09:03:45	0.00	3.19
Victoria	Kim Mamouny		18:50:47	0.00	0.00
3020	Manchester Jonathon		16:03:25	0.00	0.00
TR-203	Neo		16:03:56	114.68	0.00
1CRL-743[2]	Pidge		15:39:05	0.00	0.00
PT	PT		16:04:45	3.17	0.00
Magna	Scott McGuinness		15:26:55	0.00	0.00

CLICK HERE TO CLOSE TRACKING PANEL

Perth Wembley Cambridge St Corboy St Lim Salvador R Cora Mere View Rossell Allora A Salvat Trillo R Laur Hay Rob zson Terr Stubb R

Search: street, Jolimont, australia

Map controls: 2D 3D Road Aerial Bird's eye Labels Weather Poll Resume Search

Right-click menu:

- Route To...
- Show Nearest
- Show Site
- Show GeoFence
- Map Zoom In
- Map Zoom Out
- Add Site Category
- Add Site
- Add GeoFence
- Mini Map
- Driver Name
- Driver Mobile No.
- Vehicle Reg
- Close

- Please enter **radius and ZIP code**. Click "**Search**" button.

SHOW NEAREST VEHICLE

Enter Radius Km

Enter Postcode

Search Advance Search

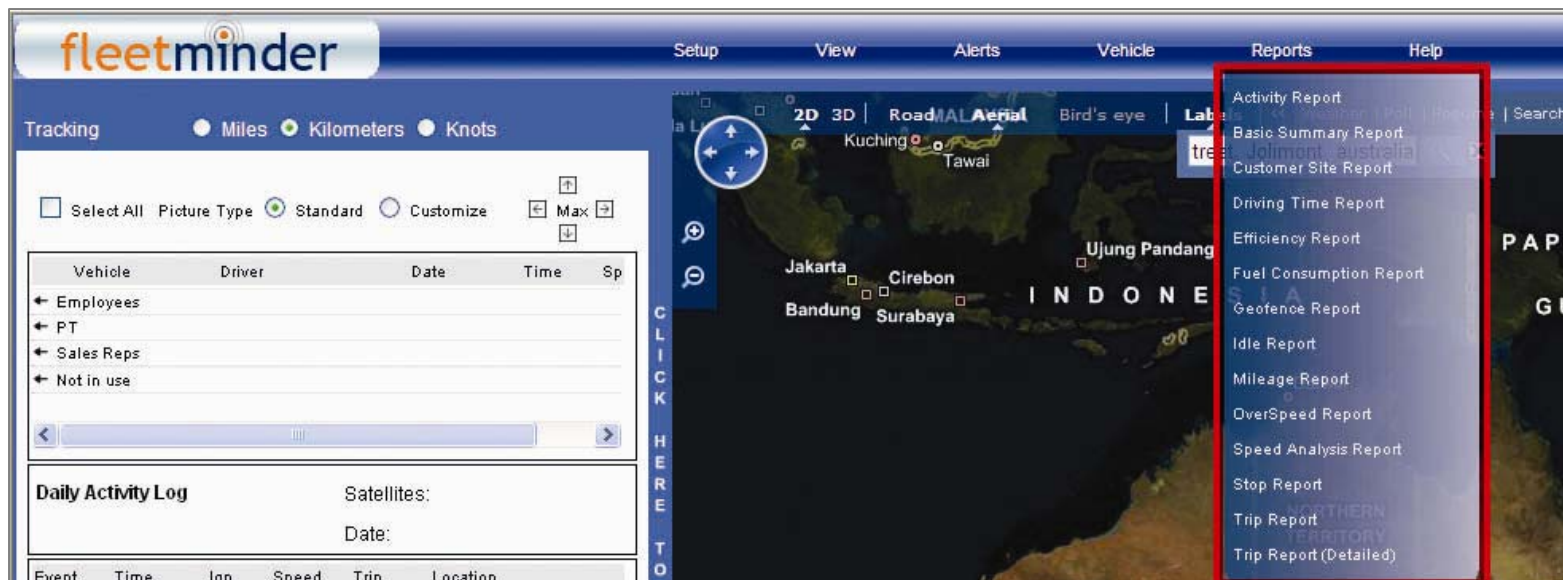
Vehicle	Driver Name	Date & Time	Distance(In Km)
Magna	Scott McGuinness	09/12/2009 03:56:54	0
VT05	Jonathan Manchester	09/12/2009 09:03:45	8
3020	Manchester Jonathon	09/12/2009 04:03:25	8

Cancel

14.0 Generate a report

There are **14** different types of reports. The user can easily generate different types of reports.

- Please click “**Reports**” on the Menu Bar.
- Please choose the type of report that you would like to generate.



14.1 Activity Report

This function provides the user with an “**Activity Report**” on the selected vehicle over a specified date range. This report can be filtered by event type. The user can export reports to different formats of files (RPT,PDF,DOC,EXL, TXT).Please follow these steps.

- Please select “**Activity Report**” from the **Report** menu.
- Please select “**Vehicles**” or “**Drivers**”.
- Please enter the “**Date Range**”.
- Please select the “**Events**” that you would like to see by using the check boxes beside the events.
- *(Events includes: Timed Update, Geofence Entry/Exit, Ignition On/Off, Site In/Out, Door Open/Closed, Window Open/Closed, Boot Open/closed, Skip Open/Closed, Main Power Cut)*
- Click “**Create Report**” button to generate an activity report.

(Selection Menu)

(Generated Report)

Activity Report By Driver For 02/03/2009 00:00 To 26/03/2009 23:59								fleetminder	
Printed For : Neltronics Australia				Printed On : 26/03/2009				Units : Kilometers	
Vehicle : QLD								Driver Name : Jim Penman	
Event Type	Event Name	Event Date	Ign	Speed	Trip	On Site	Location		
	Ignition On	02/03 11:42:05	<input checked="" type="checkbox"/>	0.00	0.00	0 d 0 h 0 m	71 Selina St, Wynnum North, QLD 4178		
	Timed update	02/03 11:52:00	<input checked="" type="checkbox"/>	10.00	0.00		71 Selina St, Wynnum North, QLD 4178		
	Timed update	02/03 11:59:50	<input checked="" type="checkbox"/>	10.00	2.04		88 Edith St, Wynnum, QLD 4178		
	Ignition Off	02/03 12:00:12	<input type="checkbox"/>	0.00	4.09		88 Edith St, Wynnum, QLD 4178		
	Ignition On	02/03 12:08:50	<input checked="" type="checkbox"/>	0.00	0.00	0 d 0 h 9 m	88 Edith St, Wynnum, QLD 4178		
	Timed update	02/03 12:09:25	<input checked="" type="checkbox"/>	12.00	0.00		88 Edith St, Wynnum, QLD 4178		
	Timed update	02/03 12:10:25	<input checked="" type="checkbox"/>	36.00	0.44		74 Clara St, Wynnum, QLD 4178		
	Timed update	02/03 12:11:24	<input checked="" type="checkbox"/>	27.00	0.69		71 Edith St, Wynnum, QLD 4178		
	Ignition Off	02/03 12:12:54	<input type="checkbox"/>	0.00	1.53		110 Edith St, Wynnum, QLD 4178		
	Ignition On	02/03 12:14:43	<input checked="" type="checkbox"/>	0.00	0.00	0 d 0 h 2 m	110 Edith St, Wynnum, QLD 4178		
	Timed update	02/03 12:19:19	<input checked="" type="checkbox"/>	60.00	2.84		61 Sibley Rd, Wynnum West, QLD 4178		
	Timed update	02/03 12:20:19	<input checked="" type="checkbox"/>	58.00	3.47		227 Sibley Rd, Wynnum West, QLD 4178		
	Timed update	02/03 12:21:20	<input checked="" type="checkbox"/>	53.00	3.85		139 Lindum Rd, Lindum, QLD 4178		

Note: The trip distance and on site time are based on the ignition switch being cycled.

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14.2 Basic Summary Report

This function provides the user with a report on the **Start Driving Time/End Driving Time/DrivingTime** of the selected vehicle over a specified date and time range. Please follow the following steps.

- Please select "**Basic Summary Report**" from the Report menu.
- Please select "**Vehicles**" or "**Drivers**".
- Please enter the "**Date and Time**" range.
- Please click "**Create Report**" button to generate a basic summary report.

Basic Summary Report

Report Criteria

Report Type Driver

Driver List

☒ Jim Penman
☐ Kim Mamouny
☐ Lee Jefferies
☐ Marjan Sudic
☐ NELSON

Select All

Select None

Report period

Select the time period of the report:

Start Date: 16/03/2009

Start Time: 00:00

End Date: 17/03/2009

End Time: 23:59

Additional Criteria

☐ Landscape
☒ Portrait

Create Report

Cancel

(Selection Menu)

(Generated Report)

Basic Summary Report By Driver For 16/03/2009 00:00 To 17/03/2009 23:59

Printed For : Neltronics Australia

Printed On : 26/03/2009

Vehicle : QLD

fleetminder

Units : Kilometers

Driver Name : Jim Penman

Start Date Time	End Date Time	Driving Time	Total Mileage
16/3/2009 10:43:16AM	16/3/2009 10:49:14AM	0 d 0 h 5 m	2.01
16/3/2009 10:57:08AM	16/3/2009 11:02:11AM	0 d 0 h 5 m	1.96
16/3/2009 04:20:40PM	16/3/2009 04:26:05PM	0 d 0 h 4 m	1.53
16/3/2009 06:35:01PM	16/3/2009 06:53:00PM	0 d 0 h 17 m	13.60
16/3/2009 07:31:35PM	16/3/2009 07:35:47PM	0 d 0 h 4 m	2.50
17/3/2009 07:58:26AM	17/3/2009 08:05:19AM	0 d 0 h 6 m	2.72
17/3/2009 08:43:46AM	17/3/2009 08:44:13AM	0 d 0 h 0 m	0.07
17/3/2009 08:59:13AM	17/3/2009 09:06:43AM	0 d 0 h 0 m	0.03
17/3/2009 04:13:15PM	17/3/2009 04:29:11PM	0 d 0 h 15 m	1.94
17/3/2009 06:48:27PM	17/3/2009 07:17:09PM	0 d 0 h 29 m	16.80
17/3/2009 07:33:35PM	17/3/2009 07:35:32PM	0 d 0 h 1 m	0.54
17/3/2009 08:49:23PM	17/3/2009 09:04:25PM	0 d 0 h 14 m	11.40
Total for driving time and mileage :		0 d 1 h 40 m	55.10

14.3 Customer Site Report

User can view the 'Sites' that the vehicle fleet has visited on a per vehicle basis, per site basis, or a combination of both.

Please follow the following steps.

- Please select "Customer Site Report" from the Report menu.
- Please select "Vehicles" or "Drivers".
- Please enter the "Date Range".
- Please select the "Site".
- Please click "Create Report" to generate a customer site report.

14.4 Driving Time Report

This function provides the user with a report on the driving time of the selected vehicle over a specified date and time range. Please follow the following steps.

- Please select "Driving Time Report" from the Report menu.
- Please select "Vehicles" or "Drivers".
- Please enter the "Date and Time" range.
- Press "Create Report" to generate a driving time report.

Driving Time Report

Report Criteria

Report Type Driver

Vehicle List

☒ Jim Penman
☐ Kim Mamounay
☐ Marjan Sudic
☐ UNEMPLOYED

Select All

Select None

Report period

Select the time period of the report:

Start Date: 16/03/2009

Start Time: 00:00

End Date: 26/03/2009

End Time: 23:59

Additional Criteria

☐ Landscape
☒ Portrait

Create Report

Cancel

(Generated Report)

Driving Time Report By Driver For 16/03/2009 00:00 To 26/03/2009 23:59



Printed For : Nettronics Australia

Printed On : 26/03/2009

Units : Kilometers

Vehicle : QLD

Driver Name : Jim Penman

Start Location	Start Date	End Location	End Date	Travel Time	Distance
73 Selina St, Wynnum North, QLD 4178	16/03 10:43	78 Edith St, Wynnum, QLD 4178	16/03 10:49	0 d 0 h 5 m	2.01
78 Edith St, Wynnum, QLD 4178	16/03 10:57	71 Selina St, Wynnum North, QLD 4178	16/03 11:02	0 d 0 h 5 m	1.96
71 Selina St, Wynnum North, QLD 4178	16/03 16:20	73 Selina St, Wynnum North, QLD 4178	16/03 16:26	0 d 0 h 4 m	1.53
73 Selina St, Wynnum North, QLD 4178	16/03 18:35	305 Main Rd, Eribin, QLD 4160	16/03 18:53	0 d 0 h 17 m	13.60
3 Sorrento St, Wynnum West, QLD 4178	16/03 19:31	73 Selina St, Wynnum North, QLD 4178	16/03 19:35	0 d 0 h 4 m	2.50
73 Selina St, Wynnum North, QLD 4178	17/03 7:58	71 Selina St, Wynnum North, QLD 4178	17/03 8:05	0 d 0 h 6 m	2.72
194 Birkdale Rd, Birkdale, QLD 4159	18/03 20:14	305 Main Rd, Eribin, QLD 4160	18/03 20:23	0 d 0 h 9 m	2.61
305 Main Rd, Eribin, QLD 4160	18/03 20:27	73 Selina St, Wynnum North, QLD 4178	18/03 20:48	0 d 0 h 20 m	13.70
73 Selina St, Wynnum North, QLD 4178	19/03 9:42	455 Tufnell Rd, Banyo, QLD 4014	19/03 10:03	0 d 0 h 21 m	16.60
455 Tufnell Rd, Banyo, QLD 4014	19/03 11:07	32 Wyandra St, Newstead, QLD 4006	19/03 11:29	0 d 0 h 21 m	10.30
455 Tufnell Rd, Banyo, QLD 4014	19/03 11:07	12 Hutcheson St, Breakfast Creek, QLD 4010	19/03 12:07	0 d 1 h 0 m	2.85
12 Hutcheson St, Breakfast Creek, QLD 4010	19/03 12:23	73 Selina St, Wynnum North, QLD 4178	19/03 12:46	0 d 0 h 23 m	14.40
73 Selina St, Wynnum North, QLD 4178	19/03 14:14	80 Cross St, Belmont, QLD 4153	19/03 14:26	0 d 0 h 11 m	8.55
80 Cross St, Belmont, QLD 4153	19/03 14:31	713 Boundary Rd, Coopers Plains, QLD 4108	19/03 14:56	0 d 0 h 25 m	15.50
713 Boundary Rd, Coopers Plains, QLD 4108	19/03 15:17	Constance St, Stones Corner, QLD 4120	19/03 15:40	0 d 0 h 22 m	9.50

14.5 Efficiency Report

The user can generate an **Efficiency report** based on selected vehicle over a specified date and time range. The report will show the cost of each trip. Please follow the following steps.

- Please select “**Efficiency Report**” from the Report menu.
- Please select “**Vehicles**” or “**Drives**”.
- Please select “**Report Period**”.
- Please enter the “**Date and Time**” range.
- Please enter the “**Cost Per Km**” and “**Cost Per Hour**”
- Please click “**Create Report**” to generate an **efficiency report**.

Efficiency Report

Report Criteria

Report Type Driver

Driver List

☐ eden01818
☒ Jim Penman
☐ Kim Mamounay
☐ NIELA1250

Select All

Select None

Report period

Select the time period of the report:

Start Date: 16/03/2009

Start Time: 00:00

End Date: 16/03/2009

End Time: 23:59

Additional Criteria

Summary ☒

Cost Per Km \$

Cost Per Hour \$

☐ Landscape
☒ Portrait

Create Report

Cancel

14.6 Fuel Consumption Report

This function provides the user with a report on the fuel consumption of the selected vehicle over a specified date and time range. Please follow the following steps.

- Please select “**Fuel Consumption Report**” from the Report menu.
- Please select “**Vehicles**” or “**Drives**”.
- Please enter the “**Date**”.
- Please click “**Create Report**” to generate a **fuel consumption report**.

Fuel Consumption Report

Report Criteria

Report Type Driver

Driver List

☐ eden01818
☒ Marjan Sudic
☐ NEL01350

Report period

Select Date: 18/03/2009

Additional Criteria

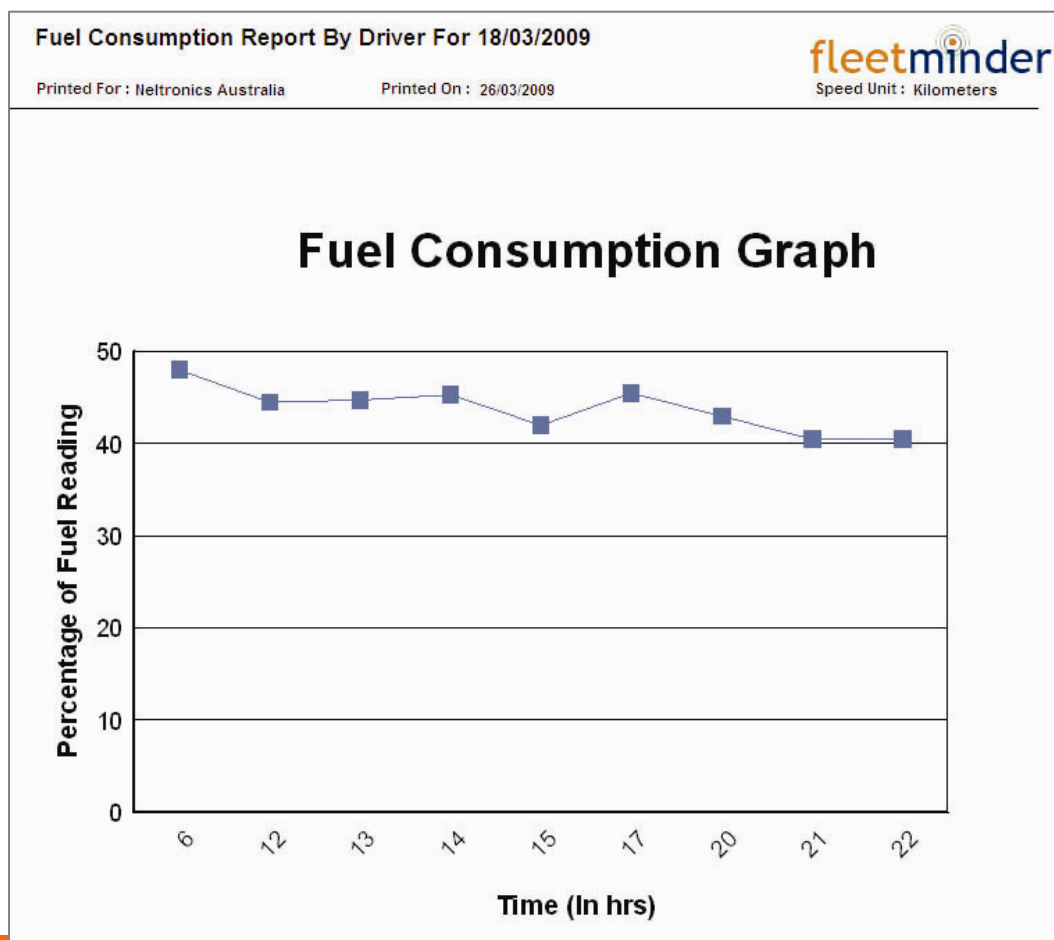
☐ Landscape
 ☒ Portrait

Create Report

Cancel

(Selection Menu)

(Generated Report)



14.7 Geofence Report

The user can generate a **Geofence report** based on entry/exit times. The report will show when a vehicle arrived and left a particular Geofence. Please follow the following steps.

- Please select "**Geofence Report**" from the Report menu.
- Please select "**Vehicles**" or "**Drives**".
- Please select "**Geofences**".
- Please enter the "**Date and Time**" range.
- Please click "**Create Report**" to generate a **geofence report**.

(Selection Menu)

(Generated Report)

Generated Report

Geofence Report By Driver For 09/03/2009 To 10/03/2009

Printed For : Neltronics Australia

Printed On : 26/03/2009

Units : Kilometers

Vehicle : Lee Jefferies

Driver Name : Lee Jefferies

Geofence Type : Lee Home

Event Type	Event Date	Speed	In Geofence	Trip
	09/03/2009 6:56:32AM	34.00	0 d 13 h 32 m	684.26
	09/03/2009 5:22:55PM	67.00	0 d 0 h 0 m	0.00

Geofence Type : Sydney Office

Event Type	Event Date	Speed	In Geofence	Trip
	09/03/2009 7:27:40AM	29.00	0 d 0 h 0 m	0.00
	09/03/2009 5:05:03PM	51.00	0 d 9 h 38 m	697.52
	09/03/2009 5:06:04PM	53.00	0 d 0 h 0 m	0.00
	09/03/2009 5:07:03PM	75.00	0 d 0 h 1 m	0.48
	10/03/2009 8:28:12AM	77.00	0 d 0 h 0 m	0.00
	10/03/2009 5:08:27PM	58.00	0 d 8 h 40 m	733.87
	10/03/2009 5:11:27PM	34.00	0 d 0 h 0 m	0.00
	10/03/2009 5:12:27PM	38.00	0 d 0 h 1 m	0.39
	10/03/2009 8:24:38PM	40.00	0 d 0 h 0 m	0.00
	10/03/2009 8:25:37PM	103.00	0 d 0 h 1 m	1.19

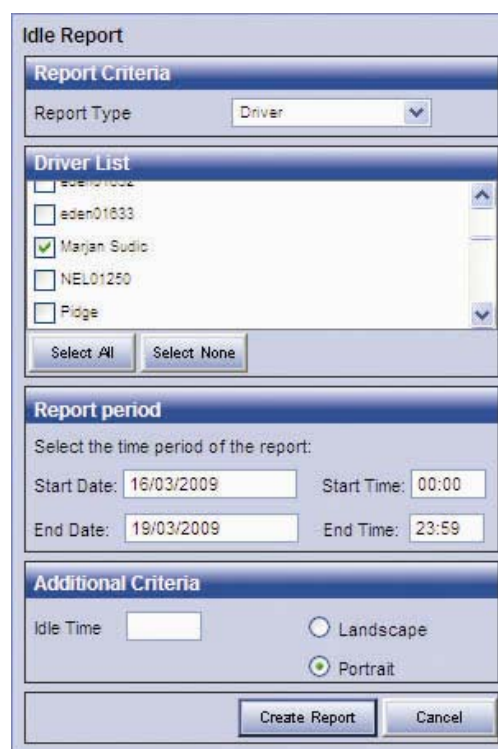
Total Time : 0 d 18 h 21 m

Total Trip : 1,433.45

14.8 Idle Report

This function provides the user with a report on the idling times of the selected vehicle over a specified date and time range. Please follow the following steps.

- Please select **"Idle Report"** from the Report menu.
- Please select **"Vehicles"** or **"Drives"**.
- Please enter the **"Date and Time"** range.
- Please enter the **"Idle Time"**.
- Please click **"Create Report"** to generate an idle report.



The screenshot shows the 'Idle Report' dialog box. It has four main sections: 'Report Criteria' with a 'Report Type' dropdown set to 'Driver'; 'Driver List' with a list of drivers including 'eden01633', 'Marjan Sudic' (selected with a green checkmark), 'NEL01250', and 'Fidge', along with 'Select All' and 'Select None' buttons; 'Report period' with 'Start Date' (16/03/2009), 'Start Time' (00:00), 'End Date' (19/03/2009), and 'End Time' (23:59); and 'Additional Criteria' with an 'Idle Time' input field and radio buttons for 'Landscape' and 'Portrait' (selected). At the bottom are 'Create Report' and 'Cancel' buttons.

(Selection Menu)

(Generated Report)

Idle Report By Driver For 16/03/2009 00:00 To 19/03/2009 23:59

Printed For : Neltronics Australia

Printed On : 27/03/2009

Vehicle : Mark

Driver Name : Marjan Sudic

2 Duff Rd, Riverton, WA 6148

Idle Start	Idle End	Duration(min.)	Location
16/03/2009 7:36:48PM	16/03/2009 7:37:48PM	0 d 0 h 1 m	2 Duff Rd, Riverton, WA 6148

5 Duff Rd, Riverton, WA 6148

Idle Start	Idle End	Duration(min.)	Location
17/03/2009 7:20:45AM	17/03/2009 7:21:45AM	0 d 0 h 1 m	5 Duff Rd, Riverton, WA 6148
17/03/2009 7:29:52AM	17/03/2009 7:30:52AM	0 d 0 h 1 m	5 Duff Rd, Riverton, WA 6148

50 Jersey St, Jolimont, WA 6014

Idle Start	Idle End	Duration(min.)	Location
16/03/2009 11:48:42AM	16/03/2009 11:49:42AM	0 d 0 h 1 m	50 Jersey St, Jolimont, WA 6014

56 Jersey St, Jolimont, WA 6014

Idle Start	Idle End	Duration(min.)	Location
18/03/2009 2:57:50PM	18/03/2009 2:58:50PM	0 d 0 h 1 m	56 Jersey St, Jolimont, WA 6014

65, Jolimont, WA 6014

Idle Start	Idle End	Duration(min.)	Location
18/03/2009 3:02:58PM	18/03/2009 3:05:58PM	0 d 0 h 3 m	65, Jolimont, WA 6014

14.9 Mileage Report


This function provides the user with a report on the mileage completed by a specific vehicle, number of vehicles or all vehicles over a specified date and time range. Please follow the following steps.

- Please select **"Mileage Report"** from the Report menu.
- Please select **"Vehicles"** or **"Drivers"**.
- Please enter the **"Date and Time range"**.
- Please click **"Create Report"** to generate a mileage report.

(Selection Menu)

(Generated Report)

Mileage Report By Driver For 16/03/2009 00:00 To 26/03/2009 23:59



Printed For : Neltronics Australia

Printed On : 27/03/2009

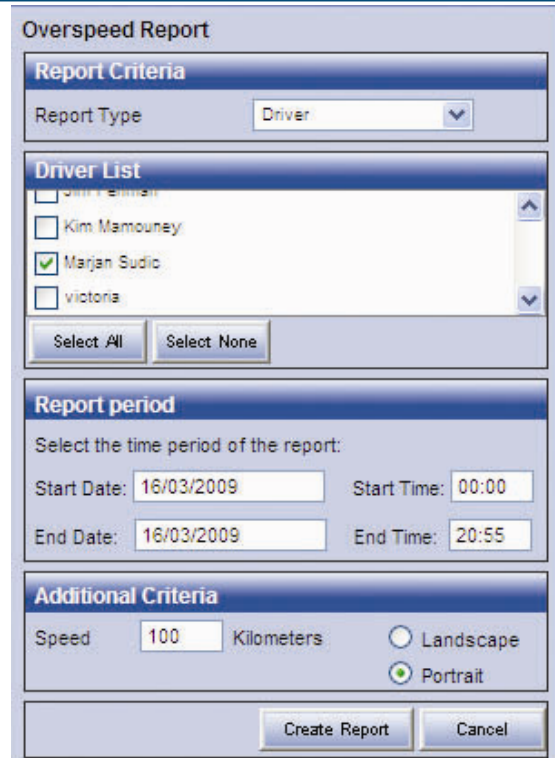
Units : Kilometers

Driver Name & Vehicle No	Date	Actual Distance
Jim Penman - QLD		
	16/03/2009	19.64
	17/03/2009	33.50
	18/03/2009	182.02
	19/03/2009	95.00
	20/03/2009	194.15
	21/03/2009	100.60
	22/03/2009	72.80
	23/03/2009	130.42
	24/03/2009	61.36
	25/03/2009	270.47
	26/03/2009	167.38
Total :		1,327.34

14.10 Overspeed Report

This function provides the user with a report on occurrences when a vehicle was driven over a certain speed on a specified date and time range. Please follow the following steps.

- Please select **"Overspeed Report"** from the Report menu.
- Please select **"Vehicles"** or **"Drivers"**.
- Please enter the **"Date and Time range"**.
- Please enter the **"Speed"**.
- Please click **"Create Report"** to generate an **overspeed report**.



Overspeed Report

Report Criteria

Report Type: Driver

Driver List

☐ Kim Mamounay
☒ Marjan Sudic
☐ victoria

Select All Select None

Report period

Select the time period of the report:

Start Date: 16/03/2009 Start Time: 00:00
End Date: 16/03/2009 End Time: 20:55




Additional Criteria

Speed: 100 Kilometers ☐ Landscape
☒ Portrait

Create Report Cancel

(Selection Menu)

(Generated Report)

OverSpeed Report By Driver For 16/03/2009 00:00 To 16/03/2009 20:55			
Printed For : Neltronics Australia		Printed On : 27/03/2009	
Vehicle : Mark		Units : Kilometers	
		Driver Name : Marjan Sudic	
Event Type	Event Date	Speed	Location
	16/03/2009 9:57:15AM	112.00	Leach Highway, Bull Creek, WA 6149
	16/03/2009 9:59:19AM	114.00	2, Brentwood, WA 6153
	16/03/2009 9:59:28AM	147.00	Kwinana Freeway, Brentwood, WA 6153
	16/03/2009 7:28:46PM	112.00	26, Bentley, WA 6102
	16/03/2009 8:11:39PM	101.00	2, Brentwood, WA 6153
	16/03/2009 8:11:43PM	110.00	Kwinana Freeway, Brentwood, WA 6153
	16/03/2009 8:12:01PM	110.00	Kwinana Freeway, Mount Pleasant, WA 6153

14.11 Speed Analysis Report

This function provides the user with a report when a vehicle was driven at different range of speed on a specified date. The user can select the speed range from the speed bands. Please follow the following steps.

- Please select "**Speed Analysis Report**" from the Report menu.
- Please select "**Report Type**".
- Please select "**Vehicles**" or "**Drivers**".
- Please select "**Speed Bands**".
- Please enter the "**Date and Time**" range.
- Please click "**Create Report**" to generate a speed analysis report.

Speed Analysis Report

Report Criteria

Report Type: Driver

Driver List

☐ eden01004
☒ Marjan Sudic
☐ NEL01250
☐ Pidge
☐ Satellite
☐ Scott McGuinness

Speed Bands

☐ 0 - 10
☐ 10 - 20
☐ 20 - 30
☐ 30 - 40
☒ 40 - 50
☒ 50 - 60
☐ 60 - 70
☐ 70 - 80
☐ 80 - 90
☐ 90 +

Select All

Select None

Report period

Select the time period of the report:

Start Date: 16/03/2009

End Date: 16/03/2009

Additional Criteria

☐ Landscape
☒ Portrait

Create Report

Cancel

(Selection Menu)

(Generated Report)

