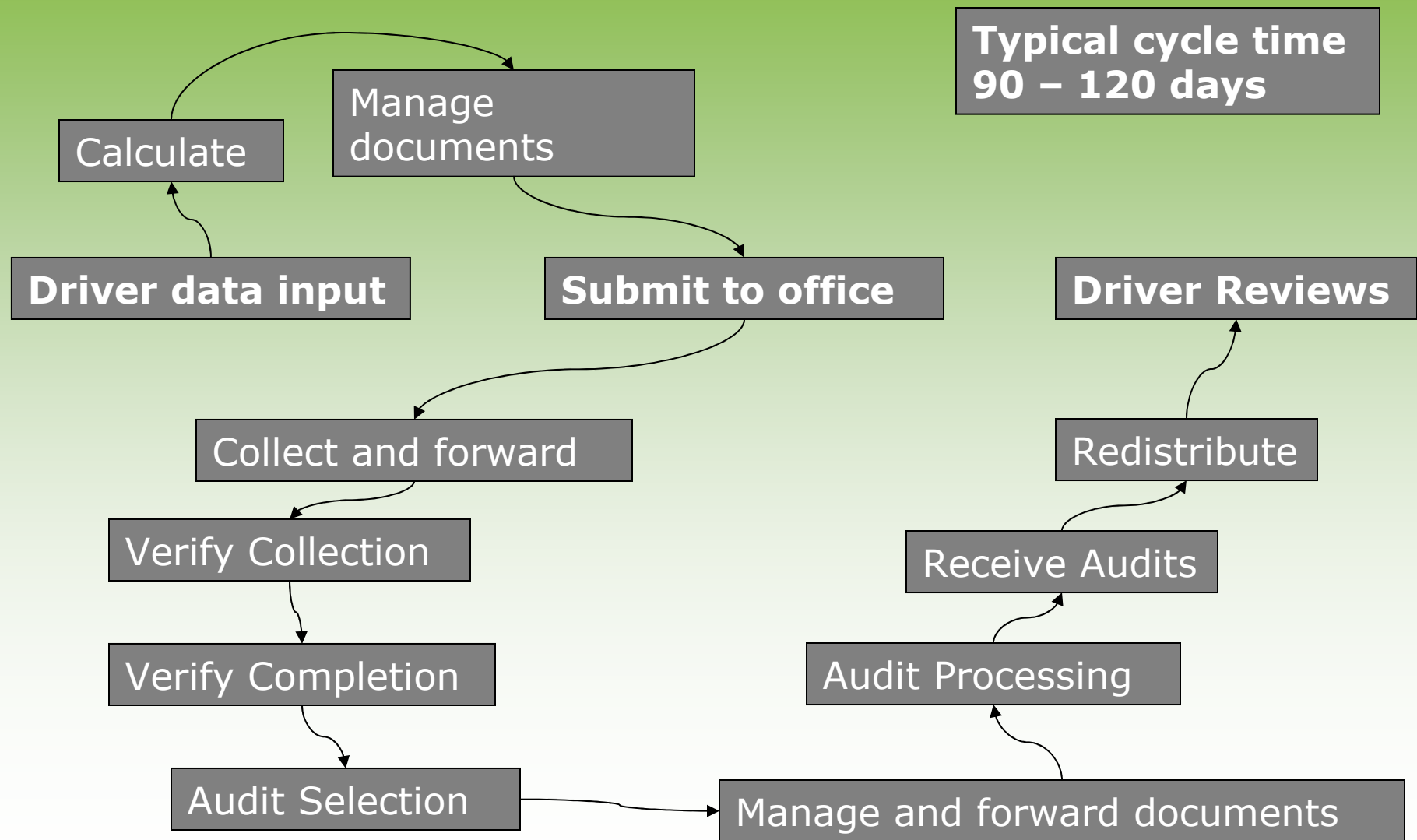


# Section 83 and MCSAC Technical Requirements

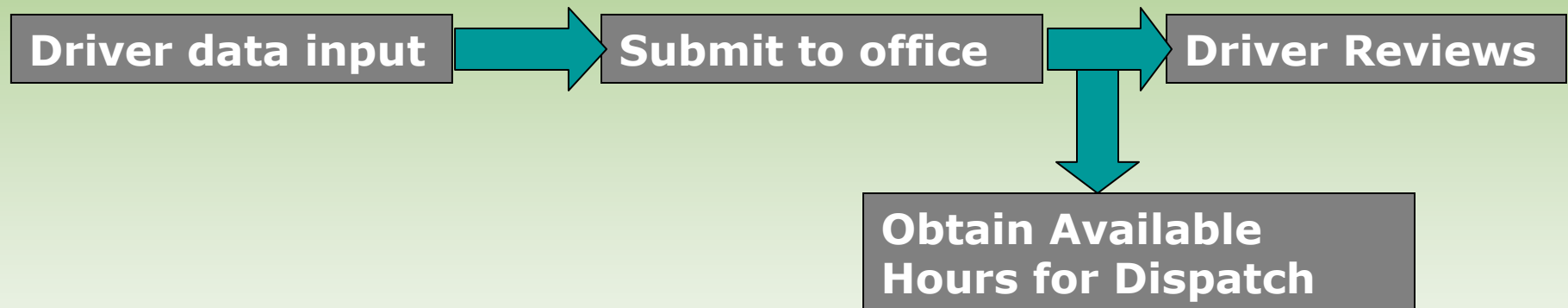
A Canadian Perspective

# Typical Paper Logbook Process



# Current Wireless Logbook Process

Typical cycle  
time 1 day!



Reduce turnaround time for driver reviews up to 6000%

Without touching a single piece of paper!

# E-mail Standard Format Log

Verigo Inc.-9004 50Street-Edmonton,AB T6B2Z5 CA

Date: 05/23/2007

Equipment No.: 12/14/14P;

**101090.52307**

Driver: Johnny Kargo

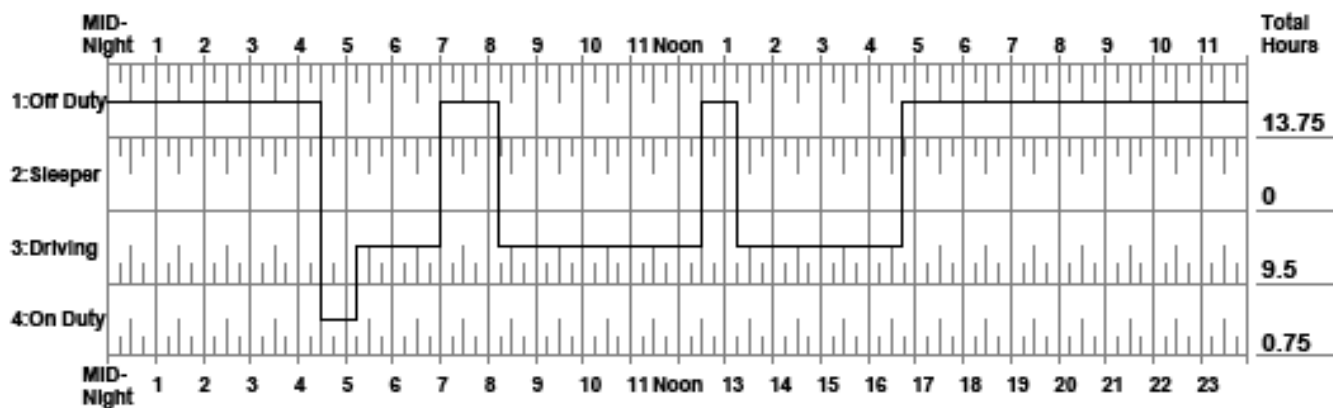
CoDriver: n/a;

Cycle: Service Cnd/1(CA)

Finish km/mi.: 1370

Start km/mi.: 800

Total Driven km/mi.: 770



Remarks

Total: 24

Time	Description	Time	Description	Time	Description
04:30	Post trip Inspection, Calgary,AB	05:15	Driving, Calgary,AB	07:00	Off Duty, Red Deer,AB
08:15	Driving, Red Deer,AB	12:30	Off Duty, Whitecourt,AB	13:15	Driving, Whitecourt,AB
16:45	Off Duty, Peace River,AB				

Home Terminal: 9004-50 Street Edmonton,AB

Driver's Signature: *Johnny Kargo*

Starting Point: Calgary,AB/

Destination: Peace River,AB/

Shipping Document Number: 2234/

# E-mail Standard Format Inspection

## Trip Inspection Report

Date: 5/23/2007 Time: 4:30 AM **101090.52307**

Location of Inspection: Calgary, AB

Name: Johnny Kargo  
Print name of person performing inspection

Carrier Name: Verigo Inc.-9004 50Street-Edmonton,AB T6B2Z5 CA

License Plate and/or Unit No:Truck/Tractor/Trailer: 12/14/14P

Odometer: 800

I declare that the vehicle(s) shown above has(have) been inspected in accordance with the applicable requirements.

X   
Signature of person conducting inspection

The below noted defects were repaired.

\_\_\_\_\_  
Authorized signature

### Results of Inspection

- No defects found  The following defects were found

Category	Defect Level	Defect Item	Comment
Driver Controls	Defect	Accelerator pedal, clutch, gauges, audible and visual indicators or instruments fail to function properly	dash lights don't work

# Drivers' Available Hours On-line



## ADMINISTRATION and REPORTING:

### Admin

- [User Management](#)
- [Report Access Admin](#)
- [Driver Management](#)

### Reports

- [Missing Log Sheet](#)
- [Cycle Recap](#)
- [Download Audit Report](#)

### [Logout](#)

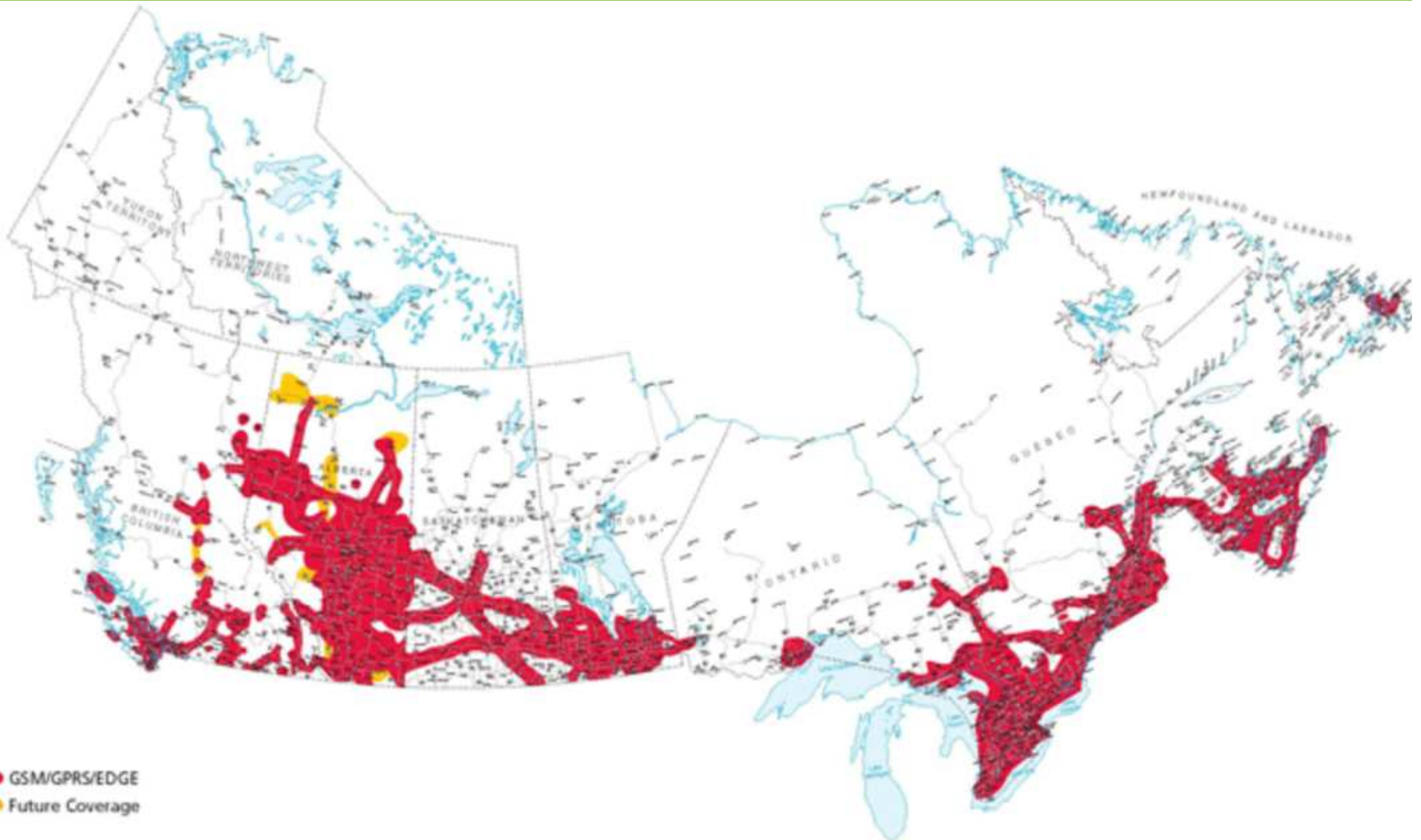
## Verigo Inc. Detail Recap Report

Driver Name	Date	Hours Worked	Hours Available	Cycle
Johnny Kargo	03/10/09	-	-	-
	03/11/09	-	-	-
	03/12/09	0.00	60.00	US:60
	03/13/09	0.00	60.00	US:60
	03/14/09	14.00	46.00	US:60
	03/15/09	13.50	32.50	US:60
	03/16/09	16.00	16.50	US:60
Stacy Sharp	03/10/09	5.75	402.50	Oil
	03/11/09	0.00	378.50	Oil
	03/12/09	0.00	354.50	Oil
	03/13/09	0.00	504.00	Oil
	03/14/09	0.00	504.00	Oil

## Use of Electronic Recording Devices

- 83.** A driver may use an electronic recording device for recording their duty status if
- (a) the information contained in the electronic recording device is the same as the information that would have been provided if it had been submitted as a daily log in paper format;
  - (b) when requested to do so by a director or an inspector, the driver can immediately provide the information for the previous 14 days by producing it on a digital display screen of the electronic recording device or in handwritten form or on a print-out or any other intelligible output, or any combination of these;
  - (c) the device is capable of displaying
    - (i) the driving time and other on-duty time for each day on which the device is used,
    - (ii) the total on-duty time remaining and the total on-duty time accumulated in the cycle being followed by the driver, and
    - (iii) the sequential changes in duty status and the time at which each change occurred for each day on which the device is used;
  - (d) the driver is capable, if so requested by an inspector, of preparing a handwritten daily log from the information stored in the device for each day on which the device is used;
  - (e) the device automatically records when it is disconnected and reconnected and keeps a record of the time and date of these occurrences;
  - (f) the device records the time spent in each duty status of the driver;
  - (g) any hard copy of the daily log that is generated from the information that is stored in the device is signed on each page by the driver attesting to its accuracy; and
  - (h) the motor carrier provides blank daily log forms in the commercial vehicle for the driver's use.

# Log Downloads





# Reciprocity

***Question 7:*** Is the Canadian bilingual or any other record of duty status form acceptable in the U.S.?

***Guidance:*** Yes, provided the grid format and specific information required are included.

**DEPARTMENT OF TRANSPORTATION  
Federal Motor Carrier Safety  
Administration  
Regulatory Guidance Concerning  
Electronic Signatures and Documents**

*Question 10:* If FMCSA or another agency entitled to access documents requests that I produce a copy of a document or signature, may I produce an electronic copy?

*Guidance:* Yes, however, you must be able to reproduce or transmit the document so the Agency can refer to it at a later date.

# Clarification of Rule

For commercial motor vehicles manufactured after June 4, 2012, any electronic device installed in a CMV by a manufacturer or motor carrier to record hours of service must meet the requirements of this section. (395.16)

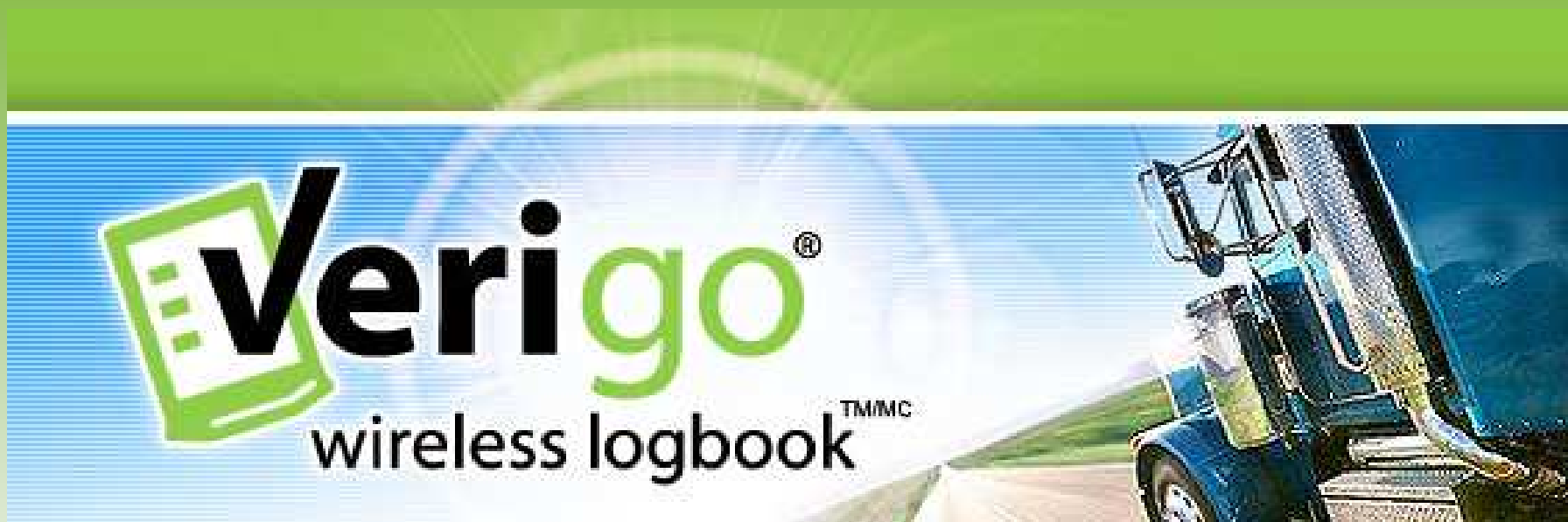
Electronic devices that are not EOBR should be treated the same as paper logs up to compliance date.

- June 2012 effective date (est.)
- June 2015 compliance date (est.)

# Issues

- Some are addressed by best practices
- Method required for out of truck logs
- Guidelines for migration to 2015
- Interoperability of telematic service system
- Peer to peer data transfer

It's a new road!™



**Contact: Robin Doherty**

**780 466 0555**

**[rdoherty@verigo.ca](mailto:rdoherty@verigo.ca)**