

Coillte Paperless Docketing

- Move from paper docketing system to full paperless for approximately 330 Trucks

1 - SAWMILL COPY
TIMBER REMOVAL PERMIT



Permit No:

Expires:

SALE INFORMATION

Forest No.	Forest Name
SP No.	Property Name
MR No.	Product
Account No.	Customer/Supplier
Comm / PO	Destination

HAULIER INFORMATION

Haulage Company	
Permit Collection Lorry	Timber Collection Lorry
Vehicle Reg.	
Driver	
Collection Time	Trailer ID

WEIGHT INFORMATION

Product	Species	Length	Txn No.
Weighbridge	First Weight	Second Weight	

Permit Deposit

Time: Date:

Drivers Signature



Coillte Paperless Docketing

MR Selection - Single 22:11, 27 Nov

Please complete all selection fields

Forest-SP CE04 - 48 (BOHATCH)

Load Area

MR

Product

Destination

Navigation icons: back, delete, list, up, down

1: Request TRP - Single TRP 10:54, 28 Nov

CE01 - Burren

CE02 - Maghera

CE03 - Lough Atorick

CE04 - Cregg Wood

Search for...

- Electronic dockets generated from in-cab touch screen device
- Real-time communication
- High level of control
- High data integrity
- Facilitates different haulage activities

BA|

BA - Ballina Railh
BABD - Ballina Bi
BALW - Bailev W

Navigation icons: back, forward, delete

! @ # \$ % ^ & * ()

Q W E R T Y U I O P

A S D F G H J K L

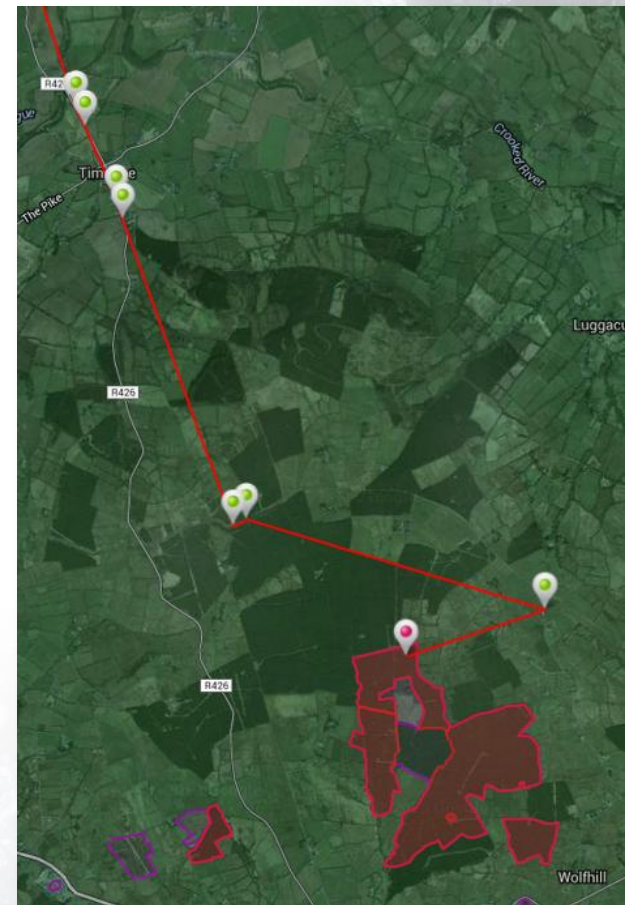
↑ A Z X C V B N M , .

Navigation icons: back, \$¢°, underline, checkmark

Coillte Paperless Docketing

- Automated status updates as Truck travels to source and destination
- Future development includes navigation to Forest gate

TRP/TTD 2318962 CE04/48 OSB [P SS 3.0]		
13:57, 29 Nov	Completed #1	 7
Gate - Smith Road		
14:27, 29 Nov	Started #2	
Loading Area - CE04/48/99 [PCTH]		
16:27, 29 Nov	#3	 
Destination - OSB Smartply Europe Ltd		



Coillte Paperless Docketing

Customers - Customer Arrivals - 02/06/2015

Run 02/06/15 at 12:37 For Date: 02-06-2015; For Selected Log Org(s): All; For Selected Customers: ECC; For Selected Trucks: All; For Selected Crews: All; Export: Include; Logyard: Include; Railhead: Include; Staging Pt: Exclude; Transfer Bay: Exclude

Log Org	Customer	Dockets	Status	At Cust	Uplift	Delivery	Truck Reg	Truck Co.	Driver	Forest	Cmpt
Combined		2396041	At Cust	10:52	02/06/2015	02/06/2015	141LM155	McMorrow Haulage	Ray Mulvey	CT/LM08 - Lough Allen	257 - Eden
		2396051	X-At Cust	12:03	02/06/2015	02/06/2015	11G6319	Peader Barker	Kevin DEAF Lydon	CT/CE02 - Maghera	213 - Derrycalliff
		2396060	X-At Cust	11:30	02/06/2015	02/06/2015	05S01640	McMorrow Haulage	Padraig Healy	CT/LM08 - Lough Allen	257 - Eden
		2396065	X-At Cust	11:34	02/06/2015	02/06/2015	06CE6087	Peader Barker	Michael Byrne	CT/CE02 - Maghera	175 - Maghera
		2396081	X-At Cust	11:41	02/06/2015	02/06/2015	151LM269	McMorrow Haulage	Michael OBoyle	CT/LM06 - Killargy	59 - Munnagashel
		2396068	Loaded	12:37	02/06/2015	02/06/2015	04MN3481	Glen McGowan	Fergal Sharkey	CT/LM07 - Macnean West	29 - Camderry
		2396075	Loaded	12:26	02/06/2015	02/06/2015	10G17713	Peader Barker	Liam Gavin	CT/GY11 - Derrybrien	238 - Derrybrien North
		2396085	Loaded	13:07	02/06/2015	02/06/2015	01C20318	Liam Murphy Transport Ltd	Liam Murphy	CT/SO06 - Moy	114 - Belclare
		2396090	Loaded	13:37	02/06/2015	02/06/2015	03CV5067	Andrew Ryan Transport	Andrew Ryan	CT/LK01 - Newcastle West	191 - Ballygoghlan
		2396095	Loaded	11:59	02/06/2015	02/06/2015	08CE3217	Damien O'Neill	Damien O'Neill	CT/KK06 - Woodstock	78 - Columbkille
		2396107	Loaded	12:33	02/06/2015	02/06/2015	12LD707	Hall Transport	Ken Lines	CT/VW11 - Shillelagh	70 - Barnamuinga
		2396126	Loaded	14:10	02/06/2015	02/06/2015	10G18244	Peader Barker	David Duggan	CT/CE02 - Maghera	213 - Derrycalliff
		2396127	Loaded	13:33	02/06/2015	02/06/2015	11DL4481	McMorrow Haulage	Barry McGinty	CT/DL12 - Meenirroy	37 - Meenirroy Hill
		2396132	Loaded	14:07	02/06/2015	02/06/2015	151LM6	McMorrow Haulage	Ray Murphy	CT/LM06 - Killargy	59 - Munnagashel
		2396139	Loaded	12:41	02/06/2015	02/06/2015	12LD709	Hall Transport	Mick Carey	CT/VW11 - Shillelagh	70 - Barnamuinga
		2396150	Loaded	13:06	02/06/2015	02/06/2015	12LM8	McMorrow Haulage	Philip Quinn	CT/LM07 - Macnean West	29 - Camderry
		2396157	At Gang	14:17	02/06/2015	02/06/2015	09TS8499	Darragh Hall	Gerry OBrien	CT/CE07 - Doolough	112 - Slaghbooly



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User Role : Customer Database : WSX IRELAND

MainMenu

Customer

[Weekly Deliveries](#)

[Truck Journeys](#)

Stock

[Current by Crew](#)

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[Current by Logging Contractor](#)

Uplift

[By Crew](#)

[By Grade](#)

[By Logging Contractor](#)

- Visibility of deliveries via web platform
- Access for Harvester, Haulier or Forest manager
- Mobile web application for in-field staff

Report : Weekly Deliveries

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Favourites Customers Dockets Production Stock Trucks Uplifts Main Menu

WSX HVP Web - HVP - Gipsland

Report Menu

Parameters:

Week Start: 6/05/2013

Log Orgs: All

Display By: Combined

Format: Week By Day

Deliveries: Plan and Actuals

Values: Loads

Filter By: Customers

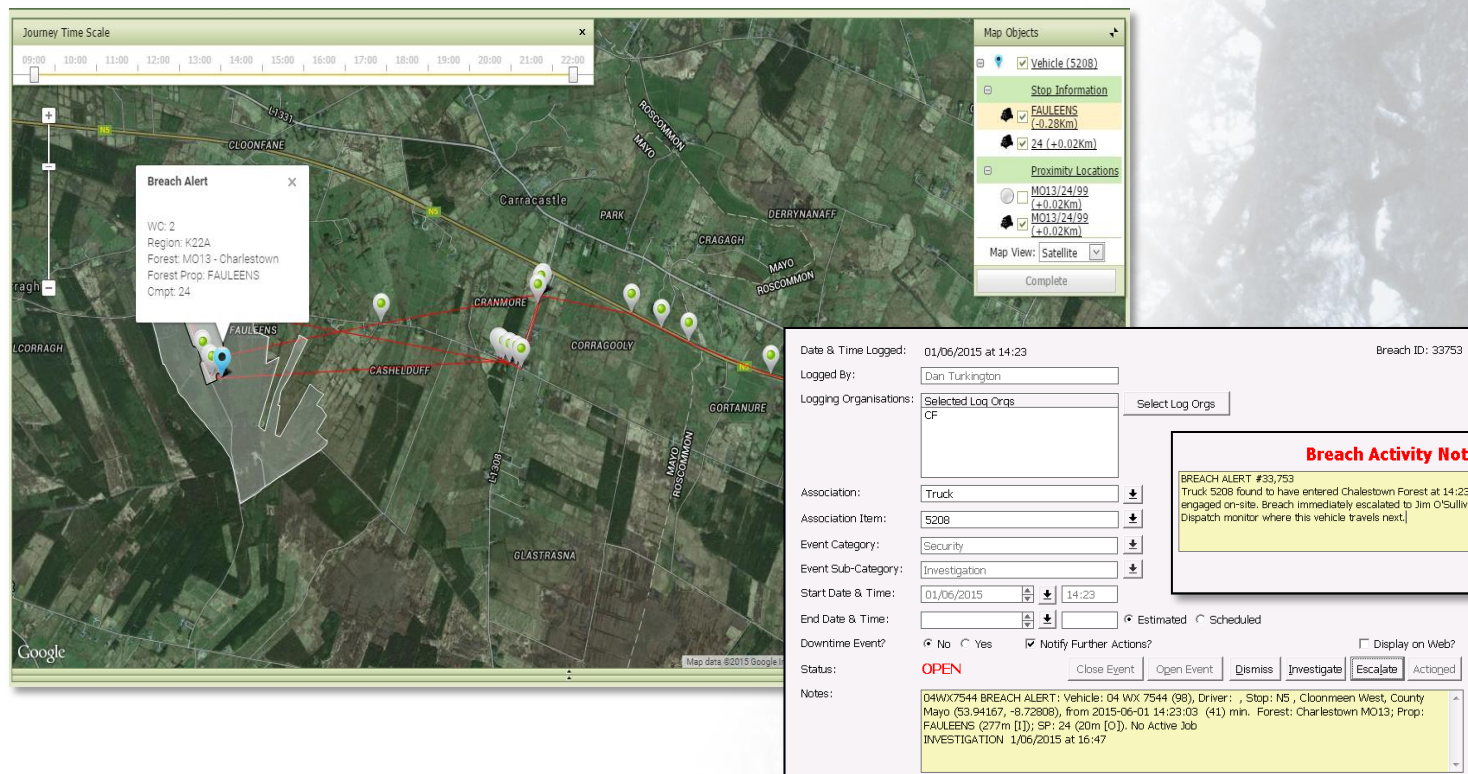
AP, APCH, ATT, A

Generate Report

Customer	Log Grade	Source	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Del	Orig	Curr	%
AP	AF102C B		27.79	41.86		36.46	22.90			129.01	155.00	155.00	83%
	GF102C B		6.34	12.46		21.09	8.50			48.39	67.00	67.00	72%
	HF102C B		2.97	2.95		0.98				6.90	3.00	3.00	230%
	RF102C B		83.01	71.20	85.94	70.53	51.72			362.40	381.00	381.00	95%
	WF102C B		4.90	6.60			3.07			14.57	6.00	6.00	243%
AP	Totals		125.01	135.07	85.94	129.06	86.19			561.27	612.00	612.00	92%
APCH	RB1535		5.62	5.64		7.50	0.98			19.74	22.00	22.00	90%
APCH	Totals		5.62	5.64		7.50	0.98			19.74	22.00	22.00	90%
AWE	RC2031 390				1.60					1.60			
	RC2031 590		1.51		4.68	0.97				7.16	7.10	7.10	101%
	RC4031 590									1.00	1.00		
AWE	Totals		1.51		6.28	0.97				8.76	8.10	8.10	108%

Smart Timber Security

- Monitor Truck stops in Coillte estate
- Track deliveries of Coillte timber through to destination



The screenshot displays the Trimble Forestry Smart Timber Security interface. It features a map of a forested area with several green location pins. A 'Breach Alert' window is open, showing details for a vehicle (5208) that has entered a restricted area. The alert includes information about the vehicle, the location (FAULEENS), and the time (14:23). A 'Breach Activity Note' window is also open, providing a detailed account of the breach event, including the vehicle's entry, the location, and the time. The interface includes a 'Journey Time Scale' at the top, a 'Map Objects' panel on the right, and a 'Breach Alert' window in the center. The bottom panel shows the 'Breach Activity Note' and a 'Status' section with buttons for 'Close Event', 'Open Event', 'Dismiss', 'Investigate', 'Escalate', and 'Acted on'.

Breach Alert

WC: 2
Region: K22A
Forest: MO13 - Charlestown
Forest Prop: FAULEENS
Cmpt: 24

Breach Activity Note

BREACH ALERT #33,753
Truck 5208 found to have entered Charlestown Forest at 14:23, 1st June 2015 - PTO engaged on-site. Breach immediately escalated to Jim O'Sullivan, who has requested Dispatch monitor where this vehicle travels next.

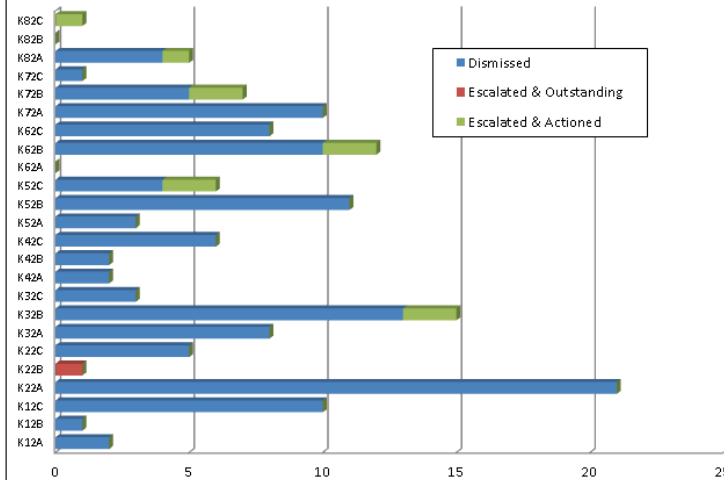
Status: OPEN

Close Event Open Event Dismiss Investigate Escalate Acted on

Notes: 04W/07544 BREACH ALERT: Vehicle: 04 WX 7544 (98), Driver: , Stop: N5, Cloonmeen West, County Mayo (53.94167, -8.72806), from 2015-06-01 14:23:03 (41) min. Forest: Charlestown MO13; Prop: FAULEENS (277m [I]); SP: 24 (20m [O]); No Active Job
INVESTIGATION 1/06/2015 at 16:47

Smart Timber Security - Dashboard

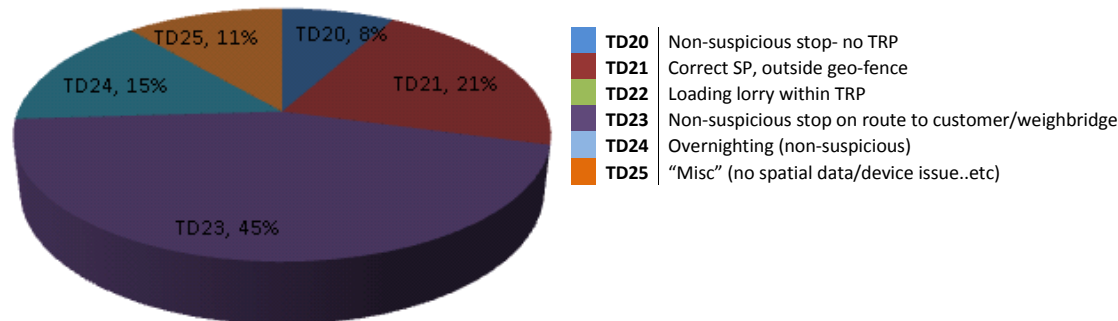
Breaches by Region - Week beginning 25 May 2015



Escalations and Action Taken

Forest	Cont.	Reg.	Details	Responder	Response
CN06	EM	WU05CY	Truck made a stop inside Coillte property without TRP	Michael Flatley	Michael confirmed that this is actually Private timber
WX01	KILC	142W825	Truck made a stop inside Coillte property without TRP	Deirdre O'Dea	Deirdre responded that this Truck was authorised by her to enter forest to move machinery
KN04	PL	05LS6124	Truck made a stop inside Coillte property without TRP	Tom Morgan	Awaiting action to be taken
CK15	NOC	05LK500	Truck only requested TRP after had been into Forest and loaded	Asset	Added to breach register

Breaches by Type



- TD20 Non-suspicious stop- no TRP
- TD21 Correct SP, outside geo-fence
- TD22 Loading lorry within TRP
- TD23 Non-suspicious stop on route to customer/weighbridge
- TD24 Overnighting (non-suspicious)
- TD25 "Misc" (no spatial data/device issue..etc)

Smart Timber Security - Mobile

- Allows in-field staff to view current activity permits
- Reconcile at a glance if Truck is in correct location, or source of timber

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 **ASSET**
Forestry Logistics

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Truck Review

Week Beginning 15 June 2015

Run 17/06/15 at 14:11

Registration	Truck	Contractor
00CE9026	8052	Joe Cleary
00LH7875	5280	Heneghan Haulage
01C20318	6401	Liam Murphy Transport Ltd
01C40115	3260	G & B Haulage
01CN3453	3204	Liam Morris Haulage Ltd
01D46349	2503	Donnacha Twomey

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Truck Review - 3260 - 01C40115

Journeys Week Beginning 15 June 2015

Run 17/06/15 at 14:20

Truck	Uplift Date	Crew	Location	Unit	Sold As	Customer	Docket	At Crew	Status
3260	17/06/2015	IFUT	CT/CK15/147/99	Tk & TI	S SS 4.9	P	2400260	12:25	Loaded
		DT	CT/CK18/34/99	Tk & TI	P SS 3.0	M	2400118	06:16	Empty
	16/06/2015	CRON	CT/CK17/116/99	Tk & TI	S SS 4.9	P	2400088	20:13	Empty
		IFUT	CT/CK15/147/99	Tk & TI	S SS 4.9	P	2399994	15:42	Empty
		DT	CT/CK18/34/99	Tk & TI	P SS 3.0	M	2399818	09:22	Empty
	15/06/2015	IFUT	CT/CK15/147/99	Tk & TI	S SS 4.9	P	2399699	19:18	Empty
		DT	CT/CK18/34/99	Tk & TI	P SS 3.0	M	2399519	12:35	Empty

The next steps...

- Move from Driver-requested dockets to Centralised Dispatch model
- Navigate Truck from current location to Forest gate, Loading stack, Weighbridge and Destination
- Incorporation of designated timber haulage routes

