



# emsTradePoint Notification Guide

31/07/2020, Version 3.1

## Contents

Introduction .....	3
Purpose .....	3
Scope.....	3
Intended Audience.....	3
Related Documents .....	3
Interfaces .....	4
Product Formats .....	4
Date Formats.....	4
Order Notifications .....	4
Order Created.....	4
Successful Bulk Uploads.....	5
Failed Bulk Uploads .....	6
Order Withdrawn .....	6
Trade Notifications .....	7
Company Trades.....	7

## Document History

DATE	VERSION	AUTHOR	COMMENTS
27/08/2013	1.0	Katene Mitchell	Initial publication
30/08/2013	1.1	Katene Mitchell	Correction to section 2.4
20/03/2014	2.0	Kristina Raba	Updates for introduction of Notification Centre
04/04/2014	2.1	Kristina Raba	Name change to emsTradepoint
05/01/2015	2.2	Kristina Raba	Weekly and monthly product additions
01/07/2015	2.3	Support Desk	NGP-TRS additions
09/12/2015	2.4	Support Desk	OTD / D+1 new email
13/02/2020	3.0	Katene Mitchell	Updated with new brand
09/03/2020	3.1	Katene Mitchell	Update for carbon product

# Introduction

## Purpose

This document outlines the specifications of outgoing email messages from the emsTradePoint Exchange Platform, allowing participants to integrate the content with their own systems.

## Scope

The scope of the document includes all outgoing email messages and TXT messages relating to orders and trades:

- Order created (single)
- Bulk orders uploaded
- Order withdrawn
- Company Trade formed
- Trade formed for delivery today or tomorrow (OTD / D+1)
- Next Day Delivery Summary
- On the Day Delivery Summary

## Intended Audience

The primary audience for this document are customer technology staff who wish to script the extraction of important information from these messages into proprietary systems.

## Related Documents

DOCUMENT NAME	VERSION	LOCATION
emsTradePoint Core Market Rules	V 8.1	<a href="https://www.emstradepoint.co.nz/carbon/documents/">https://www.emstradepoint.co.nz/carbon/documents/</a>
emsTradePoint Carbon Product Supplement	V 1.2	<a href="https://www.emstradepoint.co.nz/carbon/documents/">https://www.emstradepoint.co.nz/carbon/documents/</a>
emsTradePoint Gas Product Supplement	V 8.0	<a href="https://www.emstradepoint.co.nz/natural-gas/documents/">https://www.emstradepoint.co.nz/natural-gas/documents/</a>
emsTradePoint User Guide		<a href="https://www.emstradepoint.co.nz/carbon/documents/">https://www.emstradepoint.co.nz/carbon/documents/</a>

# Interfaces

## Variables

Throughout these specifications, variables have been identified by [...], i.e. Trade ID: [0000] where 0000 is the variable. Where the variable has static values to choose from these have been supplied within the [...] separated by a comma, i.e. [Bid, Offer] Formed.

## Product Formats

The following table outlines the naming convention for products. Where 'Product Name' is referenced, this is a combination of the **CODE + STRIP ID + DELIEVRY PERIOD**, i.e. **NGP-TRS (W) 03-20** for weekly strip on Trading Region South for the 3<sup>rd</sup> week in 2020.

PRODUCT		DELIEVRY PERIOD		
FULLNAME	CODE	DAY (D)	WEEK (W)	MONTH (M)
Frankley Road <sup>1</sup>	NGP-FR	dd-MMM-yy	ww-yy	MMM-yy
Trading Region South <sup>2</sup>	NGP-TRS	dd-MMM-yy	ww-yy	MMM-yy
Receipt Zone <sup>3</sup>	NGP-RZ	dd-MMM-yy	ww-yy	MMM-yy
Carbon	NZU	n/a	n/a	n/a

## Date Formats

Unless stated otherwise, this document uses the following two date definitions:

- date – dd/mm/yyyy
- datetime – dd mmm yyyy HH:MM:SS

## Order Notifications

### Order Created

The following tables outline the format of email notices that confirm an order has been created.

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<sup>1</sup> For delivery during the period 02 September 2013 to 30 September 2015.

<sup>2</sup> For delivery during the period 01 October 2015 to 30 September 2020.

<sup>3</sup> For delivery from 01 October 2020.

MEDIUM	Email
SENDER	<a href="mailto:notifications@emstradepoint.co.nz">notifications@emstradepoint.co.nz</a>
RECIPIENT	All email addresses for the trading company that have elected to receive the 'Order Created' notification
SUBJECT HEADER	emsTradepoint   [Bid, Offer] Formed ID: [0000]
CONTENT	<p>ORDER NOTIFICATION</p> <p>[Bid, Offer] was created</p> <p>Company: [company_name]  Trader: [name of the user placing the order]  Product Name: [product_code]  Quantity: [0,000] [GJ/Day, NZU]  Price (NZD): \$[0,000.00] [/GJ, /NZU]  Created: [datetime]  Supply Commencement Date: [date]  Supply End Date: [date]  Broker: [only present if placed by broker]</p>

## Successful Bulk Uploads

The following table outlines the format of email notices that confirm a bulk submission of orders has been uploaded as a CSV file.

MEDIUM	Email
SENDER	<a href="mailto:notifications@emstradepoint.co.nz">notifications@emstradepoint.co.nz</a>
RECIPIENT	All email addresses for the trading company that have elected to receive the 'Bulk Upload' notification
SUBJECT HEADER	emsTradepoint   Orders Uploaded
CONTENT	<p>ORDER UPLOAD NOTIFICATION</p> <p>Order file [file_name] has been successfully uploaded.</p> <p>Processed at: [datetime]</p>

Note: no further information is given, as the trader receives an on-screen summary of what has been uploaded once the upload has completed. The summary includes who uploaded, when, filename, order type, and the order count.

## Failed Bulk Uploads

The following table outlines the format of email notices that identify when a bulk upload processed by a broker has failed.

MEDIUM	Email
SENDER	<a href="mailto:notifications@emstradepoint.co.nz">notifications@emstradepoint.co.nz</a>
RECIPIENT	All email addresses that have elected to receive the 'Order Created' notification
SUBJECT HEADER	emsTradepoint   Non Qualifying Orders Uploaded
CONTENT	<p>ORDER UPLOAD NOTIFICATION</p> <p>[broker_name] in [broker_company] has tried to upload the following Non Qualifying Orders via order file [file_name].</p> <p>Processed at: [datetime]</p> <p>-- Errors --</p> <p>Row: [row_number] [error_message]</p> <p>{repeat for each offending row in the file}</p>

## Order Withdrawn

The following table outlines the format of email notices that confirm an order has been withdrawn.

MEDIUM	Email
SENDER	<a href="mailto:notifications@emstradepoint.co.nz">notifications@emstradepoint.co.nz</a>
RECIPIENT	All email addresses for the trading company that have elected to receive the 'Order Withdrawn' notification
SUBJECT HEADER	emsTradepoint   [Bid, Offer] Withdrawn ID: [0000]

CONTENT	<p>ORDER NOTIFICATION</p> <p>[Bid, Offer] was withdrawn</p> <p>Company: [company_name]  Product Name: [product_code]  Quantity: [0,000] [GJ/Day, NZU]  Price (NZD): \$[0,000.00] [/GJ, /NZU]  Created: [datetime]  User: [name of the user who created the order]  Withdrawn At: [datetime]  Withdrawn By: [name of the user who withdrew the order]</p>
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## Trade Notifications

### Company Trades

The following table outlines the format of email notices that confirm an order has been matched and that the trade leg has been formed.

MEDIUM	Email
SENDER	<a href="mailto:notifications@emstradepoint.co.nz">notifications@emstradepoint.co.nz</a>
RECIPIENT	All email addresses for the company that have elected to receive the 'Company Trades' notification
SUBJECT HEADER	emsTradepoint   Trade Notification ID: [0000]

CONTENT	<p>TRADE NOTIFICATION</p> <p>[Buyer, Seller]: [company_name]  Notice Address: [address of user who placed the matched order]</p> <p>Product Name: [product_code]  Quantity: [0,000] [GJ/Day, NZU]  Price (NZD): \$[0,000.00] [/GJ, /NZU]  Purchase Price (NZD excl. GST): \$[0,000.00]  Trade ID: [0000]  Match Date and Time: [datetime]</p> <p>Supply Commencement Date: [date]  Supply End Date: [date]</p>
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## Voided Trades

MEDIUM	Email
SENDER	<a href="mailto:notifications@emstradepoint.co.nz">notifications@emstradepoint.co.nz</a>
RECIPIENT	All email addresses for the company that have elected to receive the 'Company Trades' notification
SUBJECT HEADER	emsTradepoint   Trade Notification ID: [0000]

CONTENT	<p>TRADE VOIDED</p> <p>[Buyer, Seller]: [company_name]  Notice Address: [email address of user who placed the matched order]</p> <p>Voided At: [datetime]  Reason: [justification text provided by admin]</p> <p>Product Name: [product_code]  Quantity: [0,000] [GJ/Day, NZU]  Price (NZD): \$[0,000.00] [/GJ, /NZU]  Purchase Price (NZD excl. GST): \$[0,000.00]  Trade ID: [0000]  Match Date and Time: [datetime]</p> <p>Supply Commencement Date: [date]  Supply End Date: [date]</p> <p>Notes: [original text provided when placing the underlying order]</p>
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## OTD / D+1 Trades

MEDIUM	Email
SENDER	<a href="mailto:notifications@emstradepoint.co.nz">notifications@emstradepoint.co.nz</a>
RECIPIENT	All email addresses for the company that have elected to receive the 'OTD/D+1 Trades' notification
SUBJECT HEADER	emsTradepoint   Trade Notification ID: [0000]

CONTENT	<p>TRADE NOTIFICATION</p> <p>[Buyer, Seller]: [company_name]  Notice Address: [address of user who placed the matched order]</p> <p>Product Name: [product_code]  Quantity: [0,000] [GJ/Day, NZU]  Price (NZD): \$[0,000.00] [/GJ, /NZU]  Purchase Price (NZD excl. GST): \$[0,000.00]  Trade ID: [0000]  Match Date and Time: [datetime]</p> <p>Supply Commencement Date: [date]  Supply End Date: [date]</p>
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## Daily Delivery Summary

MEDIUM	Email
SENDER	<a href="mailto:notifications@emstradepoint.co.nz">notifications@emstradepoint.co.nz</a>
RECIPIENT	All email addresses for the company that have elected to receive the 'Company Trades' notification
SUBJECT HEADER	emsTradepoint   Trade Notification ID: [0000]
CONTENT	<p>TRADE NOTIFICATION</p> <p>[Buyer, Seller]: [company_name]  Notice Address: [address of user who placed the matched order]</p> <p>Product Name: [product_code]  Quantity: [0,000] [GJ/Day, NZU]  Price (NZD): \$[0,000.00] [/GJ, /NZU]  Purchase Price (NZD excl. GST): \$[0,000.00]  Trade ID: [0000]  Match Date and Time: [datetime]</p> <p>Supply Commencement Date: [date]  Supply End Date: [date]</p>