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| Colt Number Hosting  20th July 2024 Release Notes |

# Introduction

This document describes the Colt Number Hosting 20th July 2024 release.

The release will focus on

1. NOD and B2B API improvements.
2. Pre-Order Validation (POV)-UK

**Please read this document carefully and reach out to us in case of any queries.**

# Document change control

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| --- | --- |
| **Version** | **Change description** |
| V1 | 20th July 2024 Release note |

# Numbers on Demand (NOD) and B2B API improvements

Below are 5 improvements targeted for release on 20th July 2024.

Updated XSDs and API OAS specifications can be found in the Appendix A: XSD and Appendix B: API specifications.

| Sr no | Functionality | Interface | Improvement Description | Country Scope | Code Breaking change for customer (Yes/No) |
| --- | --- | --- | --- | --- | --- |
| 1 | **Address Update** | B2B APIs | Partial address update is not allowed in Germany.  NOD aligns with this and does not allow you to place any partial updates today.  Orders initiated using our B2B APIs including a partial address update request will fail and will show an appropriate business failure message. | DE | No |
| 2 | **Number Activation, Address Update and PortIn** | NOD and B2B APIs | In line with regulation, the maximum allowed length of the First name and Last name fields will be updated to 70 characters. | NL | No |
| 3 | **Order Details (archived orders)** | NOD | The existing Number Hosting report functionality will be enhanced and will allow you to fetch order details of orders which are older than 365 days (and are archived). | All | No |
| 4 | **Number Activation, Address Update and PortIn** | NOD and B2B APIs | UK mainland numbers cannot be assigned to end-customers based in the Channel Islands or the Isle of Man.  When you submit a request such as activation / portin / address update or bulk with a postcode belonging to these islands then you will not be allowed to submit the request in the UK. An error message will be returned.   * Jersey – postcodes start with JE * Guernsey - postcodes start with GY – this also covers the other islands like Alderney, Sark etc * Isle of Man - postcodes start with IM | GB | No |
| 5 | **Bulk feature** | NOD | The bulk feature will now support deactivations and reservation cancellation via NOD | All | No |

# Pre-Order Validation (POV)- UK

You can now formally request a pre-order validation (POV) check of your port orders in the UK via the Numbers on Demand (NOD) portal. Your pre-order validation requests will get ‘auto-submitted’ via email to the listed losing providers and upon receiving the response from losing providers, Colt UK Porting team will manually share the feedback to you via the NOD portal for your reference. You’ll have an order ID for reference to keep a track of your open POV requests on the NOD portal and can then use that information to revise your port orders prior to submission.

**POV benefits**: We believe this improve your experience by enabling faster port order submission, better tracking & accurate documentation.

In case of porting rejections, you can use this POV process to help the end customer obtain correct data. As per industry norms, a POV should only be initiated if the end customer has issues getting the accurate porting details from their **current operator,** or if the gaining provider has received rejections.

**Input parameters:**

* A maximum of 50 single CLIs or 50 ranges per request will be allowed.
* A LOA signed by the end customer is also required for request submission.
* This functionality will allow you to select the available operator names from the dropdown in the NOD portal.

**The lead time for the POV**:

* The automation we’re introducing is expected to enable same day submission to the listed losing operator.
* Once the order is submitted to the losing operator, they have up to 5 working days to respond, and in case of delays, Colt’s UK Porting desk will follow-up with the operator using the existing channels.
* Any POV order requiring manual intervention will be treated in a similar manner as we handle BAU porting orders.

# Appendix A: XSD

Please click [link 1](https://344164.fs1.hubspotusercontent-na1.net/hubfs/344164/NH%20July%202024%20Release/NumberHostingServices_v3.21.xsd) and [link 2](https://344164.fs1.hubspotusercontent-na1.net/hubfs/344164/NH%20July%202024%20Release/nhm_cbe_v3.21.xsd) for updated XSDs

# Appendix B: API specifications

## OAS Specification for number management APIs

Please click [here](https://344164.fs1.hubspotusercontent-na1.net/hubfs/344164/NH%20July%202024%20Release/numberManagement_v2.0.10_18Apr2024.yaml) for the OAS Specification for Number Management APIs