



Mr Juhani Pirttilahti

By email:
request-570419-03cc20e4@whatdotheyknow.com

22 May 2019

Network Rail
Freedom of Information
The Quadrant
Elder Gate
Milton Keynes
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Dear Mr Pirttilahti

Information request
Reference number: FOI2019/00454

Thank you for your email of 23 April 2019. You requested the following information:

'Network Rail publishes industry data through the open data platform. In the open data feeds, 'commercially sensitive' trains are anonymised on train service code level in such a way that the train cannot be immediately identified (i.e. by deleting information and using pseudo-codes).

I hereby request a list of all train service codes which should appear in the open data feeds as anonymous.'

I have processed your request under the terms of the Freedom of Information Act 2000.

I can inform you that we do not hold the information you requested. Obfuscation in the TRUST message feed is handled on an operator (sector) code basis, due to the administrative burden of updating the Open Data platform each time a new service code is created or re-assigned. We therefore do not hold a list of train service codes which should appear in the open data feeds as anonymous, but we do hold a set of sector codes which are obfuscated, as listed below.

Obfuscation in the schedule feed is driven by the 'ATOC code' field. Any schedule with a code of 'ZZ' is obfuscated within the schedule data, unless its service code matches the pattern `^5[0-9]46[0-9]4/?$,54761000,54761100`. This is to allow for GB Railfreight services to appear unobfuscated in the schedule data.

Train services which appear on TRUST with the following sector codes are 'whitelisted' and TRUST messages are published for these operators without obfuscation (a blank line in the list below means that there is no mapping at present):

- 06 Eurostar International
- 20 Transpennine Express
- 21 Greater Anglia
- 22 Grand Central
- 23 Northern
- 24 Heathrow Connect
- 25 Great Western Railway
- 26
- 27 CrossCountry
- 28 East Midlands Trains
- 29 West Midlands Trains
- 30 Arriva Rail London
- 32 Wrexham and Shropshire
- 33 TfL Rail
- 34 DC Rail
- 35 Serco Caledonian Sleeper Ltd.
- 50 West Coast Railway Co.
- 51 North Yorkshire Moors Railway
- 54 GB Railfreight
- 55 Hull Trains
- 56 DB Regio Tyne & Wear Metro
- 60 Scotrail
- 61 London North Eastern Railway
- 64 Merseyrail Electrics
- 65 Virgin Trains West Coast
- 71 Transport for Wales
- 74 Chiltern Railway
- 79 c2c Rail
- 80 Southeastern
- 81
- 82
- 84 South Western Railway
- 85 Island Line
- 86 Heathrow Express
- 88 Govia Thameslink Railway
- 90 LUL District Line (Wimbledon)
- 91 LUL Bakerloo Line
- 93 LUL District Line (Richmond)
- 94 Ffestiniog Railway

The remaining sector codes that will therefore be obfuscated are as follows (a blank line in the list below means that there is no mapping at present):

02 JSD R&D Ltd.
03 Victa Rail
04 DB Cargo Charter & ROSCO
05 DB Cargo
07 Rail Operations Group
08 GB Cargo
09 Freightliner
10 Serco Rail Operations
11 Freightliner Heavy Haul
12 Freight Europe
13 Europorte Channel
14 Alliance Rail
15 Network Rail OTM
16 LORAM
17 Network Rail (Internal use only)
18 Swanage Railway
19 South Yorkshire Supertram
31 Network Rail Virtual Freight Co.
36 Vintage Rail
37 Seco Rail
38 Carillion Rail CTRL (Phase 1)
39 Harsco
40 Balfour Beatty Ltd
42 Colas Rail
43 Amey Fleet Services
44 Carillion Rail
45
46 SB (Swietelsky Babcock) Rail
47
48
49 VolkerRail
52 Pre Metro Operations
53 SNCF Freight Services
57
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59 On Route Logistics
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68
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72 Legge Infrastructure Services
73
75
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77
78
81
82
83
87
89 Locomotive Services
92 Network Rail Reserved Pathings (non-QJ)
95
96
97 Direct Rail Services
98 Internal Testing
99

If you have any enquiries about this response, please contact me in the first instance at FOI@networkrail.co.uk or on 01908 782405. Details of your appeal rights are below.

Please remember to quote the reference number at the top of this letter in all future communications.

Yours sincerely

Colin Bendall
Information Officer

Appeal Rights

If you are unhappy with the way your request has been handled and wish to make a complaint or request a review of our decision, please write to the Head of Freedom of Information at Network Rail, Freedom of Information, The Quadrant, Elder Gate, Milton Keynes, MK9 1EN, or by email at foi@networkrail.co.uk. Your request must be submitted within 40 working days of receipt of this letter.

If you are not content with the outcome of the internal review, you have the right to apply directly to the Information Commissioner for a decision. The Information Commissioner can be contacted at:

Information Commissioner's Office
Wycliffe House
Water Lane
Wilmslow
Cheshire
SK9 5AF