

Cost Efficiency

Period 06 KPI Summary

| | KPI Name | KPI Description | Period Actual | Prior Period Actual | Prior Year | Period MAA |
|---------------|--|---|-------------------------|---------------------------------|--------------------------------|--------------------------------|
| Provision | Passenger Time Lost - Core Valley Lines | The percentage of services arriving within 3 minutes of the scheduled arrival time, whilst applying a weighting to locations which service our highest volume of customers across the Core Valley Lines. Delays at higher footfall locations have a greater impact on the PTL percentage. | 84.8% | 83.4% | 89.3% | 86.6% |
| | Passenger Time Lost - Wales & Cross Borders | The percentage of services arriving within 3 minutes of the scheduled arrival time, whilst applying a weighting to locations which service our highest volume of customers across the Wales & Borders Lines. Delays at higher footfall locations have a greater impact on the PTL percentage. | 73.0% | 74.4% | 68.4% | 73.4% |
| Service | On-the-Day Cancellations | The percentage of service cancellations (service reliability) across the network. To align with industry standards and Network Rail, On-the-Day Cancellations have been calculated taking 0.5 for part and 1.0 for full. | 5.9% | 4.7% | 3.5% | 4.5% |
| Se | Short Formations | The number of services that operate below the capacity required in the timetable. | 12.6% | 10.5% | 16.9% | 11.3% |
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| SS | KPI Name | KPI Description | Period Actual | Prior Period Actual | Prior Year | Period MAA |
| ness | KPI Name Passenger km | KPI Description The total number of kilometres travelled by passengers. | Period Actual 95.72M | Prior Period Actual 104.57M | Prior Year 79.46M | Period MAA 88.58M |
| (1) | | | | | | |
| Effectiveness | Passenger km | The total number of kilometres travelled by passengers. The revenue earned from ticket sales, this is commonly refered to as Passenger Revenue (although Farebox | 95.72M | 104.57M | 79.46M | 88.58M |
| (1) | Passenger km Passenger & Farebox Revenue | The total number of kilometres travelled by passengers. The revenue earned from ticket sales, this is commonly refered to as Passenger Revenue (although Farebox Income is used interchangeably across the industry). | 95.72M £13.62M | 104.57M £14.38M 2,584,889 | 79.46M £11.17M 1,941,060 | 88.58M £12.37M 2,267,984 |

| KPI Name | KPI Description | Period Actual | Prior Period Actual | Prior Year | Period MAA |
|--|---|---------------|----------------------------|------------|------------|
| Operating Cost per Passenger km | The total operational cost per passenger km travelled. | £0.38 | £0.36 | £0.49 | £0.44 |
| Operating Cost per Passengers Carried | The total operational cost per passengers carried. | £15.15 | £14.50 | £20.11 | £17.28 |
| NO _x Emissions per Passenger km | The amount of NO _x particulate emissions in grams produced by train fuel consumption per passenger km travelled. | 16.5 | 15.6 | 18.8 | 16.9 |
| CO ₂ Emissions per Passenger km | The amount of Scope 1 CO ₂ emissions in grams produced by train fuel consumption per passenger km travelled. | 81.3 | 77.0 | 92.5 | 82.9 |
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