

Cost Efficiency

our customers' feedback.

Period 12 KPI Summary

	KPI Name	KPI Description	Period Actual	Prior Period Actual	Prior Year	Period MAA
Service 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.	89.0%	87.3%	88.4%	85.8%
	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.	80.2%	75.4%	78.6%	74.9%
	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.	3.8%	5.5%	3.7%	5.2%
	Short Formations	The number of services that operate below the capacity required in the timetable.	8.0%	12.6%	11.5%	12.2%
S	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 94.86M	Prior Period Actual 85.69M	Prior Year 86.36M	Period MAA 92.72M
ctiveness						
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	94.86M	85.69M	86.36M	92.72M
(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).	94.86M £13.67M	85.69M £11.78M 2,255,024	86.36M £11.60M 2,243,084	92.72M £13.14M 2,402,357

	KPI Name	KPI Description	Period Actual	Prior Period Actual	Prior Year	Period MAA
5	Operating Cost per Passenger km	The total operational cost per passenger km travelled.	£0.46	£0.46	£0.50	£0.43
5 = 	Operating Cost per Passengers Carried	The total operational cost per passengers carried.	£17.25	£17.56	£19.28	£16.40
	NOx Emissions per Passenger km	The amount of NOx particulate emissions in grams produced by train fuel consumption per passenger km travelled.	17.0	17.8	14.8	16.6
5	CO2 Emissions per Passenger km	The amount of Scope 1 CO2 emissions in grams produced by train fuel consumption per passenger km travelled.	83.8	87.6	73.0	81.9