

Cost Efficiency

our customers' feedback.

## Period 10 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.	86.0%	78.2%	87.0%	85.9%
	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.	72.2%	67.9%	69.9%	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.	6.6%	10.2%	5.4%	5.0%
Se	Short Formations	The number of services that operate below the capacity required in the timetable.	15.8%	17.5%	10.2%	12.3%
	KPI Name	KPI Description	Period Actual	Prior Period Actual	Prior Year	Period MAA
SSe	KPI Name	KPI Description	Period Actual			Period MAA
eness	Passenger km	The total number of kilometres travelled by passengers.	75.46M	95.50M	70.26M	91.51M
<b>(1)</b>						
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	75.46M	95.50M	70.26M	91.51M
<b>(1)</b>	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).	75.46M £10.66M	95.50M £13.97M 2,598,090	70.26M £9.54M 1,889,544	91.51M £12.88M 2,364,113

	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.	£0.56	£0.41	£0.60	£0.43
5 = 	Operating Cost per Passengers Carried	The total operational cost per passengers carried.	£19.89	£15.20	£22.12	£16.62
	NO <sub>x</sub> Emissions per Passenger km	The amount of NO <sub>x</sub> particulate emissions in grams produced by train fuel consumption per passenger km travelled.	17.7	15.8	18.6	16.6
)	CO <sub>2</sub> Emissions per Passenger km	The amount of Scope 1 CO <sub>2</sub> emissions in grams produced by train fuel consumption per passenger km travelled.	86.9	77.5	91.6	81.6