# ANNEXE 7.1

# CHANNEL FIXED LINK – RAILWAY NETWORK

### **OPEN ACCESS STATISTICAL DECLARATION**

The publication of this statistical declaration for one-off illustrative purposes and additional transparency is made above & beyond (and without affecting) all contractual and regulatory obligations related to the Railway Usage Contract and on contents of the Network Statement (Directive 2012/34/CE article 27.2 & annexe 4 and national regulations). It represents a voluntary communication by Eurotunnel without prejudice or creation of legal rights and without any commitment on recurring publication of updates.

#### 1. Statistics on Capacity Allocation and Utilisation

Rail Passenger Market	2019	2023	
Number of Applicants (Passenger RUs)	1	1	
Number of Circulations (one way trains)	17.5k trains	16.1k trains	
Number of Passengers (millions)	11.05 Mpax	10.72 Mpax	

Rail Freight Market	2019	2023	
Number of Applicants (Freight RUs)	3	2	
Number of Circulations (one way trains)	2144 trains	1417 trains	
Volume of Freight (million tonnes)	1.39 Mtonnes	0.74 Mtonnes	

#### 2. Statistics on Access Charges

Passenger Charges	2019	2023
Variable Tolls per Passenger	200M€	226M€
Fixed Annual Tolls	36M€	42M€

Rail Freight Charges	2019	2023
Variable Tolls per Freight Train	7M€	5M€

OMRC Charges (Operating Costs Recovery)	2019	2023
O&M – Operations & Maintenance Costs (Opex)	65M€	90M€
R –Renewals Costs (Capex)	8M€	13M€
Total OMRC Charges	73M€	103M€

(NB: amounts expressed in Euros combined at constant exchange rate of 1.15 EUR/GBP

# **ANNEXE 7.2**

## (Annex 2 to ART-ORR Opinion 6/2/2020)

# **RUC/NS Articulation**

An illustration of the mechanism for conversion of the total annual amounts of the RUC costs contribution into the amounts of unit charges per passenger and per passenger train in the Network Statement

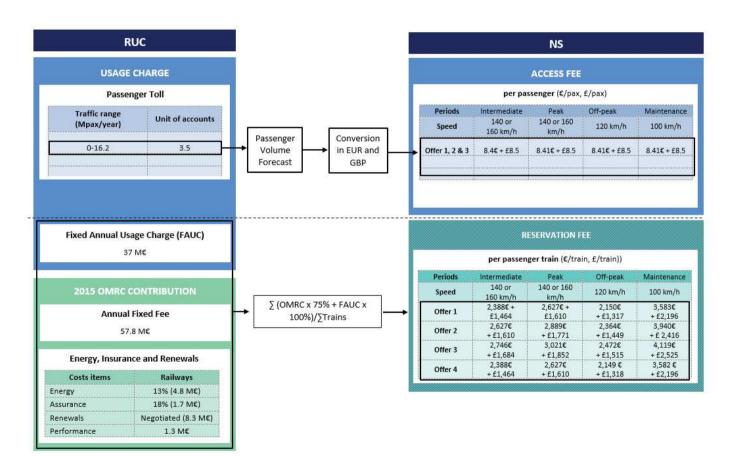


Table 5. Articulation RUC/NS

Sources: ART/ORR

# ANNEXE 7.4

# LONG TERM CHARGING FRAMEWORK FOR PASSENGERS: A VIRTUOUS CIRCLE FOR TRAFFIC GROWTH

### 1. Tariff per Train

### Traffic volume variance for tariffs per train (prospective analysis)

Growth scenario (total all operators)	k trains/yr (*ow)	rotations/d (*rtn)	reduction (***) vs. base tariff
Growth 1 = Base NS (**)	21.6	30	0%
Growth 2	24.0	33	-10%
Growth 3	30.0	41	-28%
Growth 4	35.0	48	-38%
Growth 5	40.0	55	-46%
or in the event of extension of the passenger train path catalogue (80rtn paths/d instead of 64rtn paths/d)			
Growth 4bis	35.0	48	-32%
Growth 5bis	40.0	55	-40%

(\*) passenger train traffic, in number of circulations on annual basis, total for all operators (one-way/year, return/day)

(\*\*) minimum competitive scenario in open access, ie. 2 passenger operators

(\*\*\*) identical reduction in tariffs per train applicable to every passenger train in the year, for all operators, and for all tariffs

### → trafic growth offers an opportunity for substantial reductions in tariffs per train

### Cost base variance for tariffs per train (retrospective analysis)

Historical scenario	AA min (*)	AA max (*)	annual ajustment average over period
Period 2015-2019	-1.3%	-0.2%	-0.7%
Period 2020-2023P (**)	-5.6%	3.5%	-1.7%

(\*) annual ajustment on tariff per train (final) vs. base tariff (provisional), excluding indexation

(\*\*) period disrupted by Covid-19 activity reductions 2020-2021, and energy price peaks 2022-2023

### → the cost base variance is of secondary order, with a moderate impact and generally downwards

### 2. Tariff per Passenger

#### Mechanism of indexation for tariffs per passenger with annual reductions

Long Term Indexation	currency	period	cumulative reduction
Formula for indexation and reduction	GBP	UK RPI minus 1.1% p.a. cumulative	
	EUR	FR IPC minus 1.1% p.a. cumulative	
Reductions in real terms	GBP & EUR	1 year	-1.10%
	GBP & EUR	10 years	-10.5%

### → exemplary visibility, annual reductions & long term certainty (2052) favouring development

### Mechanism of reduction in tariffs per passenger by marginal volume band

Annual traffic (total a	ll operators)	volume Mpax/yr	volume Mpax/yr	reduction (*) vs. base tariff
Band 1 = Base NS	(passengers up to an annual volume of)		16.2	0%
Band 2	(passengers between and)	16.2	21.5	-14%
Band 3		21.5	24.2	-29%
Band 4		24.2	25.6	-43%
Band 5		25.6	26.9	-57%
Band 6	(passengers beyond)	26.9		-71%

(\*) marginal reduction in unit tariff per passenger applicable to each marginal volume band

the annual average tariff over the sum of volumes per band (incl.reduction) is applied to all passengers

the average reduction for the year is thus applied identically and proportionally to all operators

#### → trafic growth offers an opportunity for substantial reductions in tariffs per passenger