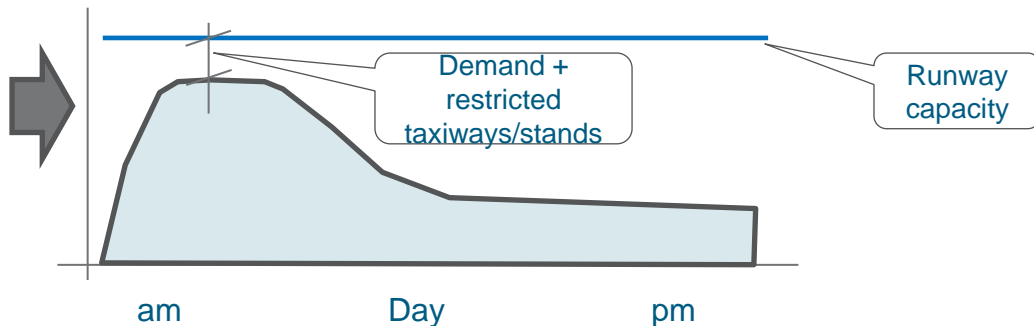


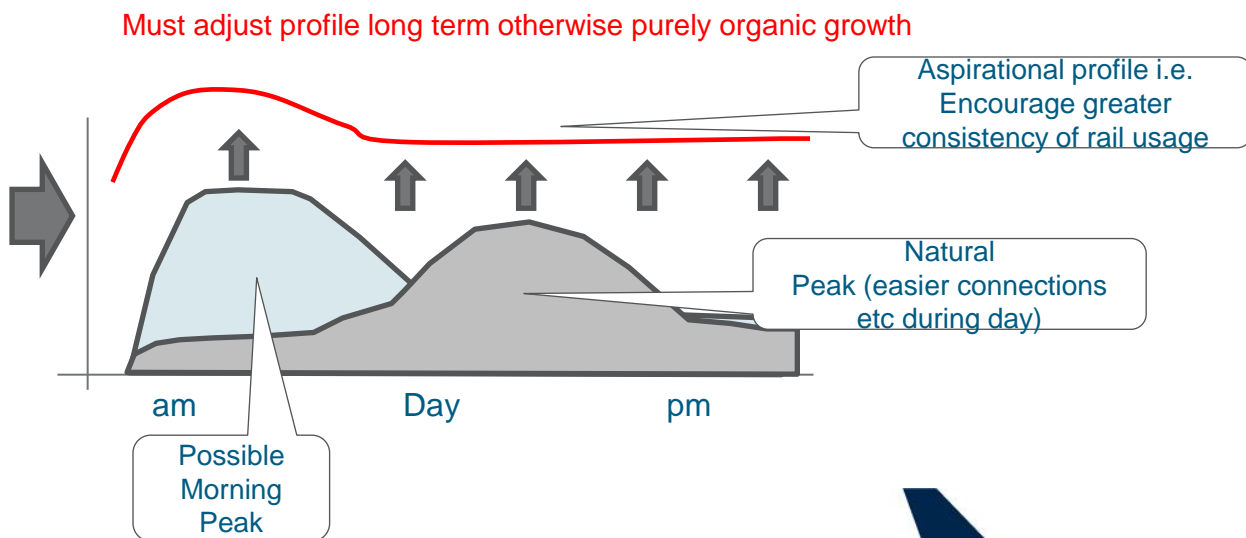
LLAL - Notional Rail Forecast:

Current (2012/13 Actual)

Airport		
Annual Pax	9.6 mppa	
Busy Hour		
DEP	2,500 pax	0600 - 0700 hrs
ARR	2,250 pax	



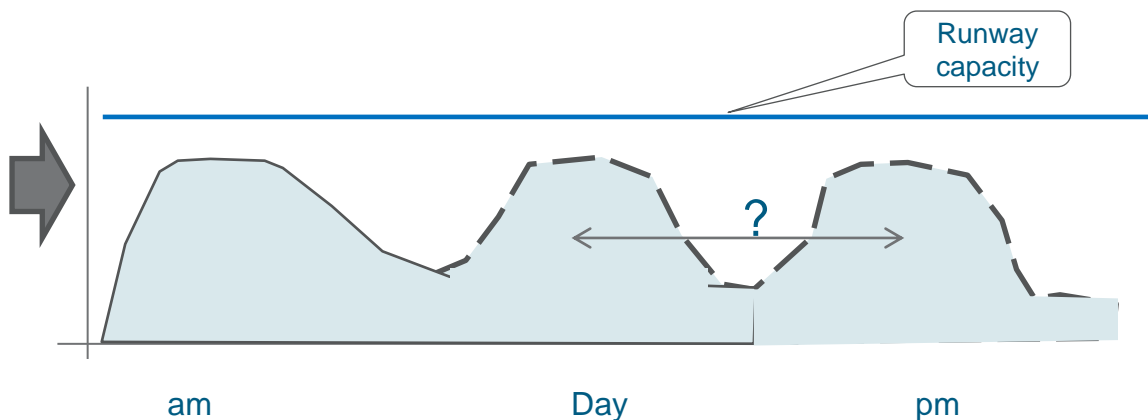
Parkway Station		
Annual Pax	1.7mppa to airport (2.4 mppa total)	
Modal split	17% by train	
O&D	ca. 80% Greater London (incl. connecting) & Herts	
Busy Hour		
DEP	400 to 600 pax	0600 - 0700hrs
ARR	combined	0400 - 0500hrs (very limited)
	perhaps 80 pax max/train	



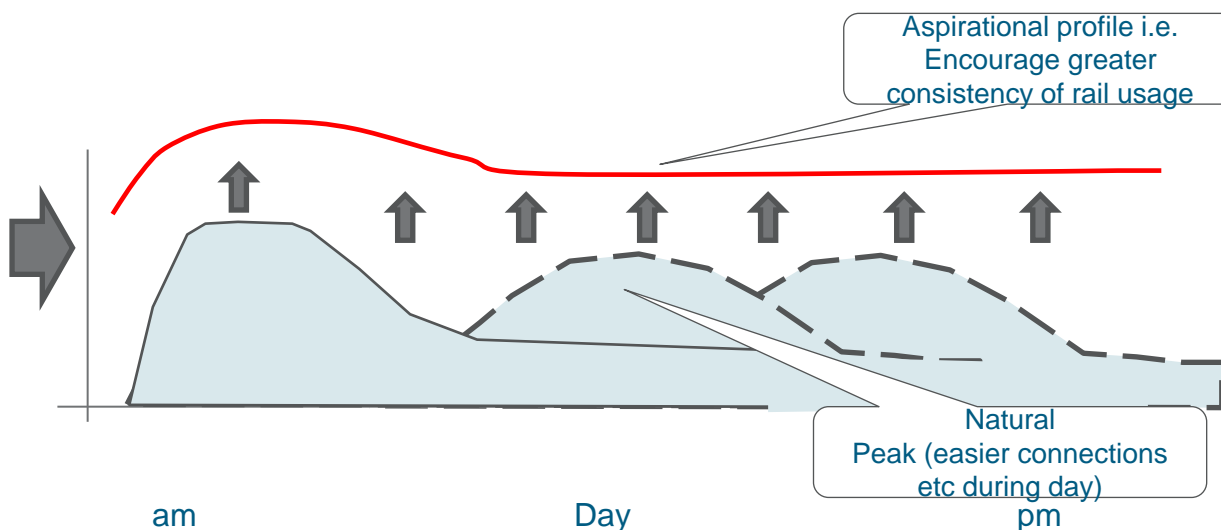
LLAL - Notional Rail Forecast:

2026 (Mid Growth)

Airport		
Annual Pax	17 to 18 mppa	
Busy Hour		
DEP	3,500 pax	0600 - 0700 hrs + lunch or late afternoon
ARR	3,500 pax	



Parkway Station		
Annual Pax	5.0 mppa to airport (6.0 mppa total)	
Modal split	30% by train	
O&D	ca. 70% Greater London (incl. connecting) & Herts	
Busy Hour		
DEP	700 to 1000 pax	Early morning peak followed by later day peak when train also more attractive.
ARR	combined	
	perhaps 200 pax max/train	



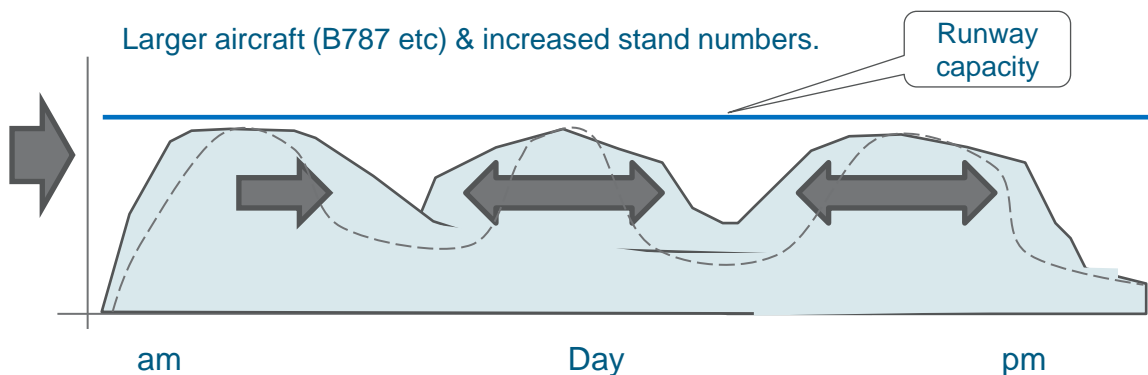
By 2018 Thameslink will have the potential of 24 trains/hour



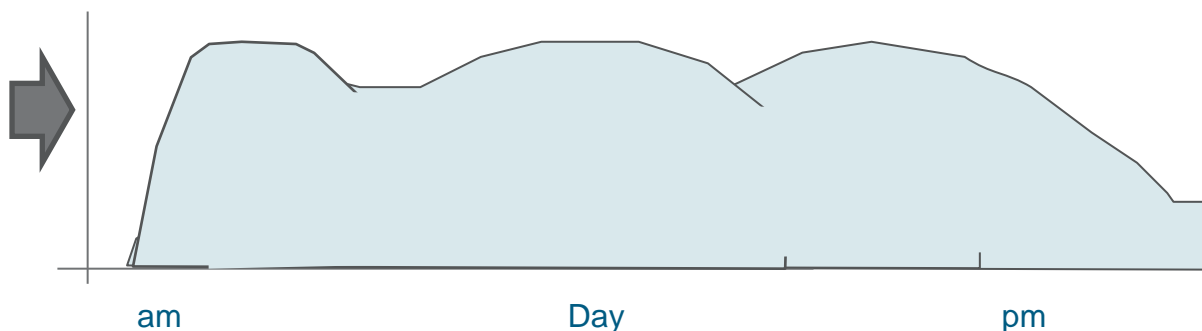
LLAL - Notional Rail Forecast:

2026 (High Growth)

Airport		
Annual Pax	19 to 20 mppa	
Busy Hour		
DEP	4,000 pax	Morning + lunch + late afternoon peak spreading
ARR	4,000 pax	



Parkway Station		
Annual Pax	8.0 mppa to airport (10+ mppa total)	
Modal split	40% by train	
O&D	ca. 65% Greater London (incl. connecting) & Herts	
Busy Hour		
DEP	1700 pax	Relatively constant throughout a long day
ARR	combined	
	perhaps 250 pax max/train	



By 2018 Thameslink will have the potential of 24 trains/hour although unlikely that TOC will have taken up slots



LLAL - Notional Rail Forecast:

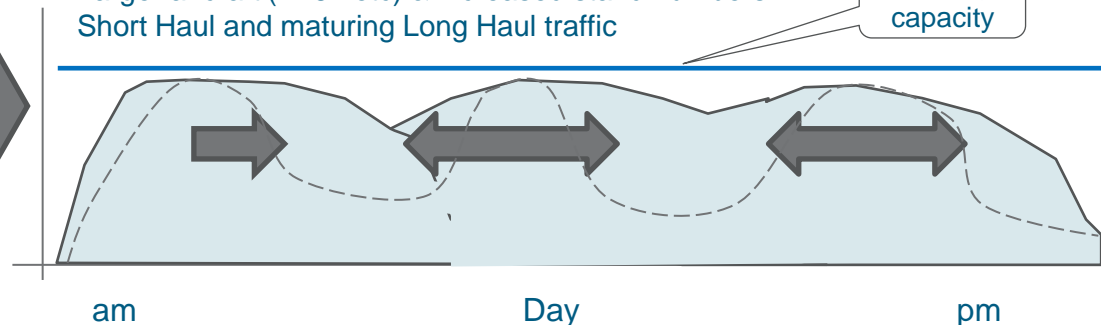
2031 (High Growth)

Airport		
Annual Pax	24 to 25 mppa	
Busy Hour spreading becomes Busy Day !		
DEP	4,000 pax	Morning + lunch + late afternoon
ARR	4,000 pax	peak spreading

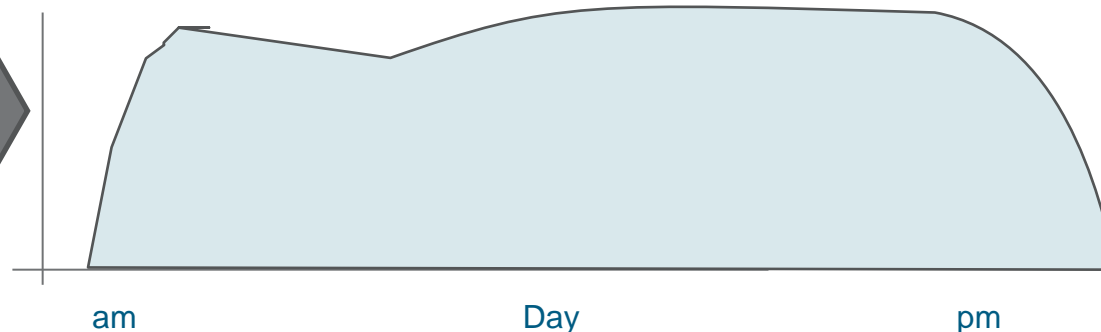
Hour probably constant but more frequent

Larger aircraft (B787 etc) & increased stand numbers.
Short Haul and maturing Long Haul traffic

Runway capacity



Parkway Station		
Annual Pax	10.0 mppa to airport (12 mppa total)	
Modal split	40% by train	
O&D	ca. 65% Greater London (incl. connecting) & Herts	
Busy Hour		
DEP	2000 pax	Relatively constant throughout a long day
ARR	combined	
	perhaps 300 pax max/train	



Intercity & Thameslink frequencies may have increased to 24 trains/hour with greater regional connectivity + 24 hour LUL service in London

Ultimate single runway capacity probably results in 12 mppa pax at Parkway Station

