

Question 14 [C2 HAL]	Confidential
Respondents a) Specific: HAL b) Other:	
Question How would a 4 th runway impact the answers given in Q5-Q10 [Section B HAL designation] on a 3 rd runway?	
Background	
Template updated 15 Dec 14 PJW	

HAL

In Heathrow's July 2013 submission of options to the Airports Commission, we included some information based on preliminary modelling of a fourth runway. Although at a very indicative stage, the findings suggest it would be possible to have four runways at Heathrow, while still reducing the total number of people within Heathrow's noise footprint compared to today. Four-runway options have the intrinsic characteristic of delivering respite for 50% of the time. This is similar to the respite provided today by runway alternation during westerly operations.