

There will be big changes to flight paths, with new ones introduced. It is worth reading the text in the diagram below which sets out **the options**. The satellite system will not allow for the dispersal of flights which some areas currently have. The **only options** will be precise, concentrated flights without respite or the creation of a number of these flight paths so respite is possible.

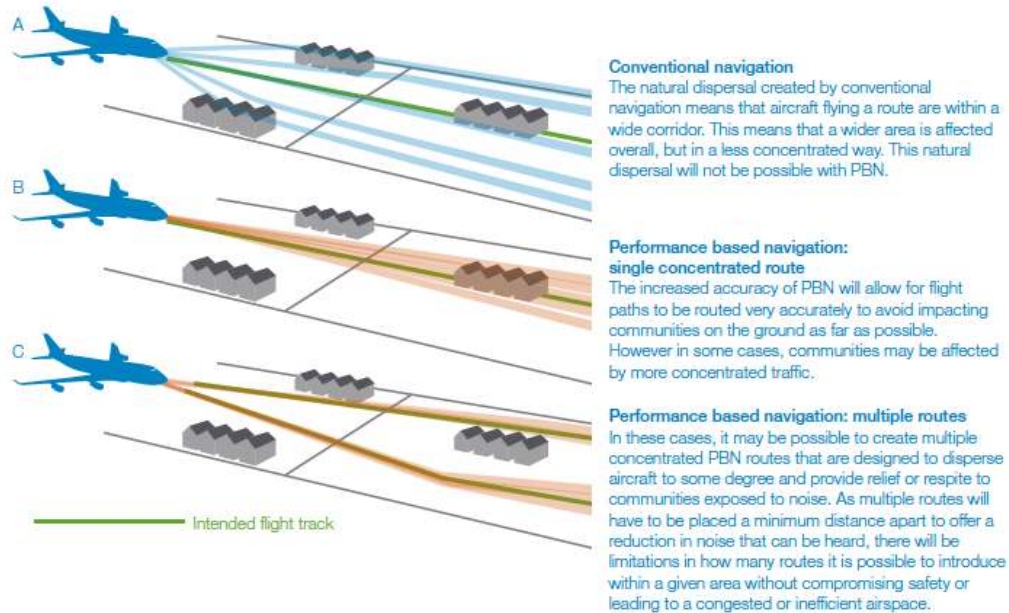


Figure 10 Potential effect of performance based navigation
Source: UK Airport Policy: A framework for balance decisions on the design and use of airspace

On air pollution, the government says it “recognises the need to take further action to ensure aviation’s contribution to local air quality issues is properly understood and addressed” and proposes to “improve the monitoring of air pollution, including ultrafine particles (UFP), in order to improve understanding of aviation’s impact on local air quality” and to “require all major airports to develop air quality plans to manage emissions within local air quality targets. This will be achieved through establishing minimum criteria to be included in the plans.”

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