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| **IB DP Geography – Urban Environments (Option G)****Causes and Responses to Congestion & Air Pollution in Paris, France.**  |



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| **Background Task - Congestion** – Take notes from the first 12-minute video from FRANCE 24 on the causes, impacts and possible responses to severe congestion in Paris. Pay attention to the arguments on both sides.  |
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| **Background Task** – **Air Pollution**. Take notes from the National Geographic video on the website. Pay particular attention to the links between climate change and global warming (link to Perspectives).  |
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| **Task 1** – Click on the website link to be taken to some headline statistics on traffic congestion in Paris for 2016. Make a note of some of the major findings (in terms of % of extra travel time). |
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| **Task 2** - The graph above shows Vehicle-kilometers per hour, between 7 am and 9 pm, in “intramural” Paris, since 1990. (Fréderic Héran). Does this suggest that congestion has therefore reduced since 1990? |
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| **Task 3** – Watch the first video (in French) and make notes on the ‘physical’ causes for the poor levels of air quality in Paris at certain times of the year.  |
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| **Task 4** – How does the ‘heat map’ of Paris embedded on the site help to support what the main cause of air pollution is? |
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| **Task 5** – What does the graph suggest about the impact of the new laws on the type of car people purchase in France? |
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**Scheme 1 – Reducing Air Pollution, Paris.**

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| **Task 6** - Complete the sections here from the resource bank on the website.  |
| Scheme |  |
| **Power** | **Process** |
|  |  |
| **Possibility** | **Place (exactly where in Paris)** |
|  |  |
| **Pros** | **Cons** |
|  |  |
| [Evaluation](https://www.citylab.com/transportation/2018/01/the-automotive-liberation-of-paris/550718/) of likely success & sustainability of the scheme |
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**Scheme 2 – Reducing Air Pollution, Paris.**

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| **Task 7** - Complete the sections here from the resource bank on the website.  |
| Scheme |  |
| **Power** | **Process** |
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| **Possibility** | **Place (exactly where in Paris)** |
|  |  |
| **Pros** | **Cons** |
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| [Evaluation](https://www.citylab.com/transportation/2018/01/the-automotive-liberation-of-paris/550718/) of likely success and sustainability of the scheme |
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