

Paul-Emile	Flying taxis could be useful since they can enable people to bypass traffic jams and services like firefighters or the police can use them to access difficult places.	Before democratizing flying taxis, electric cars/buses and bikes have to be widespread across the streets because by adding flying taxis, there is a risk to obfuscate the air traffic.	They could aggravate inequalities between the rich and the poor if flying taxis trips are expensive. Rich people could be able to travel fast and poor people will have to face traffic jams which could increase inequalities.
Lénnny	The electric flying taxi is a step for engineering but it is not an infrastructural necessity	The privatization of airspace risks to worsen the disparity between the rich and the poor .	Flying taxis are a violation of privacy because you can observe secretly the goods, the hobbies and all the private world of people .
Diego	This new air taxi might seem quite interesting in terms of limiting pollution. However the materials used in order to craft the batteries is a huge turn off for the environmental promises made	Building all the areas for landings, might mean that a lot of space will be needed in the city. People could then as a result lose their houses due to the fact cities don't have a lot of space accessible for construction	spending millions in research to get only a few cars off the road with that investment in flying taxis does not sound that Mitch of a benefit. All that money could be invested in environmental research or even action to be more concrete.
Jules			
Wael	Taxis are responsible for climate change (Danger for environment)	It could ease transport traffic across country	These days, spaces are lacking of infrastructures for this kind of transport

Adrien	It would be more difficult to be a taxi driver including new specific expectation.	It pollutes far less than taxicabs. It would be a green way, even better than carpooling.	It's a controversial way for attracting tourists.
Edward			
Julien	It could create a big mess in air traffic resulting in a lot of crash	Using electric power to travel can reduce pollution	to flight inside the cities could result in massives crash
Nicolas	To make a profit from the big investment this represents, prices will certainly be very high, and only a small part of the population will be able to use it. So we will still have just as many regular taxis, with an added air transportation system. It's not clear if this will be very ecological...	Physically, it seems more energy-efficient to move a vehicle on the ground than to counterbalance the effects of gravity and then to move it through the air. So this innovation might cost less energy due to our poor optimization of road transport, but wouldn't it be more beneficial to just improve our current system ?	How can the integration of electric flying taxis into urban transportation systems be managed to ensure maximum safety for passengers and pedestrians while minimizing the risk of air collisions ?
Samuel	This type of new «taxi» will come with a great cost for cities. In fact, for a proper use	This new method of transport looks really expensive, because of the limited quantity and the need	I don't really see a need for these in the case of urban transportation as the problem is not really in the transportation

	of these taxis, cities will have to change according to this new transportation : air traffic, land-pad, and all sorts of other infrastructures to be able to fly freely in the city.	for a licensed pilot. It will certainly strengthen inequalities and only the richest people will have access to airways.	method (car in most of the cases) but people are complaining about traffic problems. Maybe instead of spending money on a small-scale helicopter, people should improve the road or develop new methods to reduce traffic jams.
Mathis	If these « taxis » are commercialized, new driver laws will need to be created and driver taxis will need to learn the highway code for the sky.	consequences on urbanism and tourism: benefits for tourism in towns but the sound can be embarrassing	a solution for climate change because this can replace cars and avoiding using of fossil fuels.
Florent	As planes and flying altogether are a great source of pollution, these planes seem at first glance to be a perfect option to overcome the price, pollution, and planning a	However a couple of issues arise : - Is it not also going to be expensive anyway ? Wouldn't it then become	Is developing individual ways to travel a good solution ? Even though striving for an ecological way to fly is a good thing, if companies mass-produce them, it can't have positive effects, and will

	<p>plane flight requires and produces.</p> <p>Silent, good for short trips, hopefully cheaper than planes, they have everything to look promising</p>	<p>a solution for the few instead of for the many ?</p> <ul style="list-style-type: none"> - It still requires a lot of space and land to store/ and resources to produce 	<p>undeniably raise the pollution from production issue.</p> <p>On top of all, all these new aircrafts flooding in the sky will call for a great control in order to prevent all types of crashes, considering that these are silent and plentiful.</p>
Yoan	<p>These technologies could be a milestone in urban life because it allows a fluidification of the road circulation.</p>	<p>Would reinforce inequalities as it is particularly expensive as new technologies and only richest people will have access to the air way.</p>	<p>It will require an actual adaptation from the city, for the gestion of new infrastructures or the gestion of the air traffic. So it would need significant investment to be deployed at large scale.</p>
Enzo	<p>This new type of vehicle will probably create highway in the air that could potentially be a nightmare to organize and fluidify (strict flight conditions)</p>	<p>Is it even worth the money ?</p> <p>Buying/Renting more ecological taxis but that require more infrastructure to work well. And it will surely interfere with the birds' ecosystem.</p>	<p>Is it more ecological than a normal taxi and will the price be reachable for everyone ?</p>
Maximilien	<p>Air taxis can represent a danger for animals and humans: an accident in the air would have some big consequences, and birds would not be free to move and could die...</p>	<p>Air taxis may look cool but in reality how many people could use it? It can accentuate inequalities of today between poor and rich people for example.</p>	<p>Today we could use the money invested in this field in other areas: there are many problems worldwide and we already can move so why pay in order to have new taxis???</p>

<p>Fabien</p>	<p>Air taxis represent a solution in order to fight against climate change, proposing a new form of transport, more “eco-friendly”. However, such transport won’t be affordable for everyone, leading to inequalities. Finally, this type of transport will be as costly in terms of money as in terms of space, requiring appropriate infrastructures.</p>	<p>Why are people trying to develop aerial means of transport when they could improve land transport means? Though, the progress made in the process could be really beneficial for mankind as it’ll propose alternatives to fossil fuels, favoring the eco transition. Finally, the problem isn’t the development of new technologies nor innovations, but the purpose sought when they were created.</p>	<p>The development of air taxis is attractive because it might revolutionize the way people move across the world. However, the current infrastructures, regulations and mentality aren’t ready for such an innovation (requirements: space, authorization to fly across the country, people not paying attention to this kind of transport (very quiet) might result in accidents). Perhaps, progress and technological developments are moving too fast for us, we must slow down the process and focus on current problems: war, famine, inequalities of space/ of wealth...</p>
<p>Yannis</p>	<p>This is pointless because the FFA will not allow this kind of flight. There are different laws about flying over people: it is at least 1000 ft and can be 5000 ft for medium cities. Thus, it won’t be</p>	<p>This is too dangerous. Those kinds of airplanes have to be as light as possible because they are electric. Consequently, by saving weight, security onboard is a disaster. Also, planes fueled by oil are safer than electric planes</p>	<p>The key takeaway is that the higher a plane is, the safer he gets. This has not been taken into account here!</p>

	possible to allow electric planes to land between buildings!	because they have a greater autonomy.	
Jules	Every flying transportation is more dangerous if there's an accident, especially when it is in an urban zone because there are more people to hurt if there is a crash.	There will be privacy problems because nobody wants a flying taxi over his house or just behind the window when you are at the office.	The fact that the flying taxi is electric and that it can reduce congestion in big cities is really ecological because congestion is the best way to pollute a lot using a car without even moving so it may help reduce carbon dioxide emission in
Adrien	If vtol vehicles are originally created in order to reduce carbon emissions, how come their limited transport capacity and their cost of construction may compromise this objective.	If some companies want to implement flying Taxies, they should start to propose new laws and rules which would organise new kind of air traffic before selling anything as it could be dangerous.	It seems that implementing flying taxies is not going to be considered worth the investement by everytown due to the cost of the facilities it requires. Some regions have bigger problems to deal with (especially the poorest), this is how it could raise inequalities.
Martin	Cities are not yet to have the infrastructures needed by the drones to land. Neither do they have legislation for this type of big flying machine. Both are due to a lack of money and space but also because this technology is quite new and cities didn't get the time to adapt to it.	Due to the needm of a licensed pilot, air taxi rides will surely be expensive. As a result, it will emphasize the inequalities between the rich and the poor.	Air taxi may not be the ideal vehicle to relieve traffic congestion because it only allows one to two people to travel from point A to point B faster than by road. To truly help relieve traffic congestion, a lot of drones will be used but this may lead to air traffic congestion and visual and noise pollution.

<p>Sonny</p>	<p>Flying taxis are ultimately just a kind of less polluting helicopter. Consequently, they will undoubtedly be reserved for elites.</p>	<p>Currently, cities are not ready to welcome flying taxis, from a legislative and structural point of view. Would it be a good idea to change the laws for these taxis?</p>	<p>Flying Taxis will only allow a few people to avoid traffic jams, it is not the solution to eliminating traffic jams. So is it really worth investing in such an inefficient solution?</p>
<p>Marius</p>	<p>How could these new taxis access the city and what kind of infrastructure would it take.</p>	<p>What would be the price of a travel in these new taxis and could it become a real alternative in our everyday-life.</p>	<p>The implementation of these new taxis could be a danger for the customers and for the citizens, because of the instability of the air domain.</p>
<p>Mathéo</p>	<p>As electric vehicles are more polluting due to its building process (batteries, ore extraction, charging station network), how far does this</p>	<p>How far is this new public transportation reliable for users?(cost, accessibility, safety, performance)</p>	<p>Advertising has the potential to attract investors, leading to a better version of the prototype. In what way can investors aid this project?</p>

	innovation impact the environment?		
Quentin	<p>This new tech could impact the urban scenery by altering the air environment. Cities would become chaotic and stressful. For citizens, it would be a new source of problems.</p>	<p>Flying taxis will obviously need new legislations. Government could imagine a sort of road in the sky where all those taxis would fly. But, It could make the same problems that cars currently have : accidents, traffic jams ...Consequently, society would need to deal with it even if repercussions would be worst due to the aerial aspect.</p>	<p>This innovation could create a new business that developed countries can use to improve their economic system: by developing this activity, cities could become a source of progress while reducing gas emissions. Thanks to this investment, those cities could receive a new international image: a city of the future !!!</p>
Lyès			

Emilie	<p>One of the main problems is ecological. Even if electricity is cleaner than petrol, it takes a lot of energy to create batteries, and recycling them is not ideal either. While this recycling problem is not solved, the impact on the environment will remain too great to use flying cabs on a daily basis.</p>	<p>It can also present safety problems. If the plane has battery problems during flight, everyone on board will be in mortal danger. It's true that in a gas-powered aircraft, the engines can also have problems, as was the case with the Boeing 747.</p>	<p>The advantage of these flying taxis is that there will be fewer people on the roads, which could reduce road accidents. However, traffic jams in the sky and even more so "road" accidents in the air, which would be even more dangerous, must be avoided.</p>
Estéban	<p>There is a safety issue because of the birds that are present in the sky, so they could crash into these taxis and cause an accident, as with commercial planes.</p>	<p>This technology needs many batteries, but these batteries require a lot of rare earth elements. So there is an ecological problem.</p>	<p>The goal of this technology is to reduce road traffic. But these taxis needed a lot of space for landing and takeoff, and only two passengers could board. So it could be better to develop public transportation.</p>

Tim	<p>Flying electric vehicles are considered as an alternative to other means of transportation. However, its cost and its size could make it only accessible for a fraction.</p>	<p>Regulation is key: not only are companies can only be entitled by state agencies, new permits and infrastructure have to be created, lest its implementation could be chaotic and create accidents.</p>	<p>The designer reassures about the concerns the new vehicle could create. The vehicle is carbon neutral and quiet, but its manufacturing is expensive.</p>
Ambre	<p>The first problem is ecological. Once these air cabs have been created, they will have to be “parked” and landing strips will have to be created, which will probably mean destroying landscapes... What's more, a velocity may not pollute enormously, but when you put them all together, if you create a lot of them, there's going to be a huge ecological impact.</p>	<p>The creation of several of these air cabs is bound to entail a great deal of expense, and even more if we factor in all the repairs required due to technical problems. But that's not the only problem: a pile-up of these planes in the air could cause “air traffic jams” with the other types of aircraft already present, and so air highways would have to be created especially for them.</p>	<p>the creation of these planes may seem like a good idea at first glance, but isn't it just a whim? To get around, we already have buses, trains and even private jets, even if they're not in everyone's budget, or even helicopters. This velocity, with its futuristic design, looks more like a gadget than an ordinary means of transport, and it's sure to be a very expensive one.</p>

<p>Juliette</p>	<p>The price of a ride in a flying taxi could be very high. And this could only increase the differences between the poor people and the rich people.</p>	<p>To make flying taxis a reality, it's important to fix clear rules. An accident with this new mode of transport can be a disaster, there is a risk for passengers and city residents.</p>	<p>The ecological question may be raised. Although these taxis use electricity, the source of this electricity may be a problem, and the infrastructure necessary for this invention.</p>
<p>Elias</p>	<p>As said by the LA department of transportation this new way of transport could be ridiculous because the FAA could just refuse it. These flying taxis require huge organizations for cities which could never be fulfilled.</p>	<p>These companies are promoting their taxis through ecological values because they are working with electricity but the problem is still the same : if every city is using those taxis they will need to build land area and so create pollution. Therefore, the problem won't be solved.</p>	<p>After seeing these electric overair a question could be raised : what is the point ? I mean that this seems to be a very tough solution to just transport families across a city. Electric trains, tramways or subways seem to be an easier electric way of transport. So what is the advantage ?</p>
<p>Evan</p>	<p>This could create whole new problems : economically, ecologically, politicaly and the area it will need</p>	<p>Restriction around this will remain fuzzy little time and it could create some disasters</p>	<p>It must cost a lot, just for a ride you could do in bike or a car or a bus if thats too far, or even the plane if that is not possible(may cost even less). So why create this if that could bring more problems thats good points ?</p>

Ivan	<p>There is an ecological problem, because these fly taxis need some energy and some batteries to fly. In a world where we have to mind about the environmental impact of our actions, it's weird to want to start bottling the sky.</p>	<p>There is a problem of security with that new technology. In my opinion, it's dangerous to let people fly everywhere in the city. There is a problem with the crash between vehicles but also, in big cities like in the USA, a problem of a crash between the vehicle and a building.</p>	<p>The other problem with this idea is a practical problem, how can we adapt the cities where we currently live to these new vehicles. It's a lot of work. And it's impossible for vehicles as big as they are to have the practicality of a car or of public transport.</p>
Alexia	<p>Is the production of electricity enough for this machine to be used by everyone?</p>	<p>Will the machines offered for sale be secure? What if there is a problem? this transport is in the air so there is a risk of crashing What will happen when everyone will have this transport, how will the circulation in the air be</p>	<p>It is a greener transport than cars or buses that use fuel and not electricity</p>
Flore	<p>This leads me to discuss the evolution of our transport systems. How</p>	<p>This leads me to discuss news technologies. Can it be said that technological</p>	<p>This leads me to discuss private life. With all the news technologies,</p>

	far will those means evolve ? Are there limits to this phenomenon ?	progress will come to an end ?	can it really be said that people can still have a private life ?
Yann			
Robin	What will be the price to get in one of them, common people might not be able to experience it.	The regulation will have to be really good, and yet how can you stop a flying machine which is breaking the law, flying cops ?	What will be the impact on the environment, construction of it, landing spot...
Lily	For these types of aircraft, specific infrastructures have to be developed, necessitating major urban development. It leads to the destruction of landscapes, and the batteries used don't	What's more, it's dangerous to let people fly in the city, it can leads to crashes with other vehicles and buildings.	Even if it seems to be a good idea because this type lets reduce road traffic, there's a cost problem. There are trains, taxis, subways and others and even if people can't use them because it's too expensive, velocity is expensive too. it should not be considered a hobby, but as a new technology

	seem to be any more ecological than petrol.		that doesn't seem suited to our future.
Mathis	There is an ecological problem because these fly taxis need energy and batteries to operate. Even though electricity is cleaner than petrol, a lot of energy is required to create batteries, and recycling them is not ideal either...	There is a security problem due to potential crashes with vehicles and buildings.	There is a budget problem
Maxence	How would people use this new taxis when some places are already crowded such as big cities ?	What would be the technological point of interest of this new type of taxis for investors to fund the project	Are the ressources hard to obtain to manufacture these vehicles, is it carbon free?
Matthias	What are the main issues in terms of security with these new	Are cities ready to use this type of vehicle ? Actually cities are very dense and the fact that	Are these taxis really useful ? I mean that if we have to use flying cars to avoid traffic on the road there will be a new issue :

	taxis ? For example with the airline traffic or the restricted flight area.	these flying taxis need a big landing area is a really restrictive condition.	traffic in the air. Moreover this traffic will be more dangerous that a regular traffic on the ground.
Noah	The development of flying taxis very useful for cities in sight new constraints that govern our society ?	The legislation is it ready to accept flying taxis in their sky ?	Is it a good idea to invest in that field ?
Antoine			
Mathis	Traffic problems in cities are caused by a large number of people; if even half of them took these air taxis, it would be the same in the skies.	The number of seats is too low compared to buses or trams, which can hold several dozen people. All this for very high costs,	However, perhaps for slightly longer trips, which are less frequent, from one end of the city to the other, this invention could be a good compromise.

	The wait would be too long, making walking still the best way to get around in the city.	considering the technology and its implementation.	
Daniel	<p>These vehicles, which run on electricity, are not much of an ecological help. Even if electricity pollutes less than oil during use, the creation, import and recycling of batteries raises a significant environmental concern</p>	<p>Although this idea of taxis is apparently innovative and practical, it is difficult to apply it (lack of infrastructure) and it would not be much help. Indeed, taxis will fly but this will not solve the problem of traffic jams, or even create them in the skies</p>	<p>These vehicles could present a huge budgetary problem: in fact, we need to create the infrastructure and vehicles, the laws on driving and the training of drivers. However, the income of these flying taxis could be lower because only rich locals/tourists will be able to afford these trips, and some of them will not even need to ask for</p>

			these services (close to the place/private helicopter)
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