

What do computers look like?

(omputers are BIG

These room-filling machines have 'brains' made with hundreds of valves. They can work faster than human computers, but are expensive to build and use a lot of energy to run.

(omputers in appliances, cars, homes, streets, buildings and public places help to make life easier and safer, but are there other consequences? We need to think about who has access to our data and what they could do with it.



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The first small, affordable computers are made to fit on a person's desk and they start to transform workplaces and classrooms. Many people have a computer at home for the first time.

(omputers in your hand

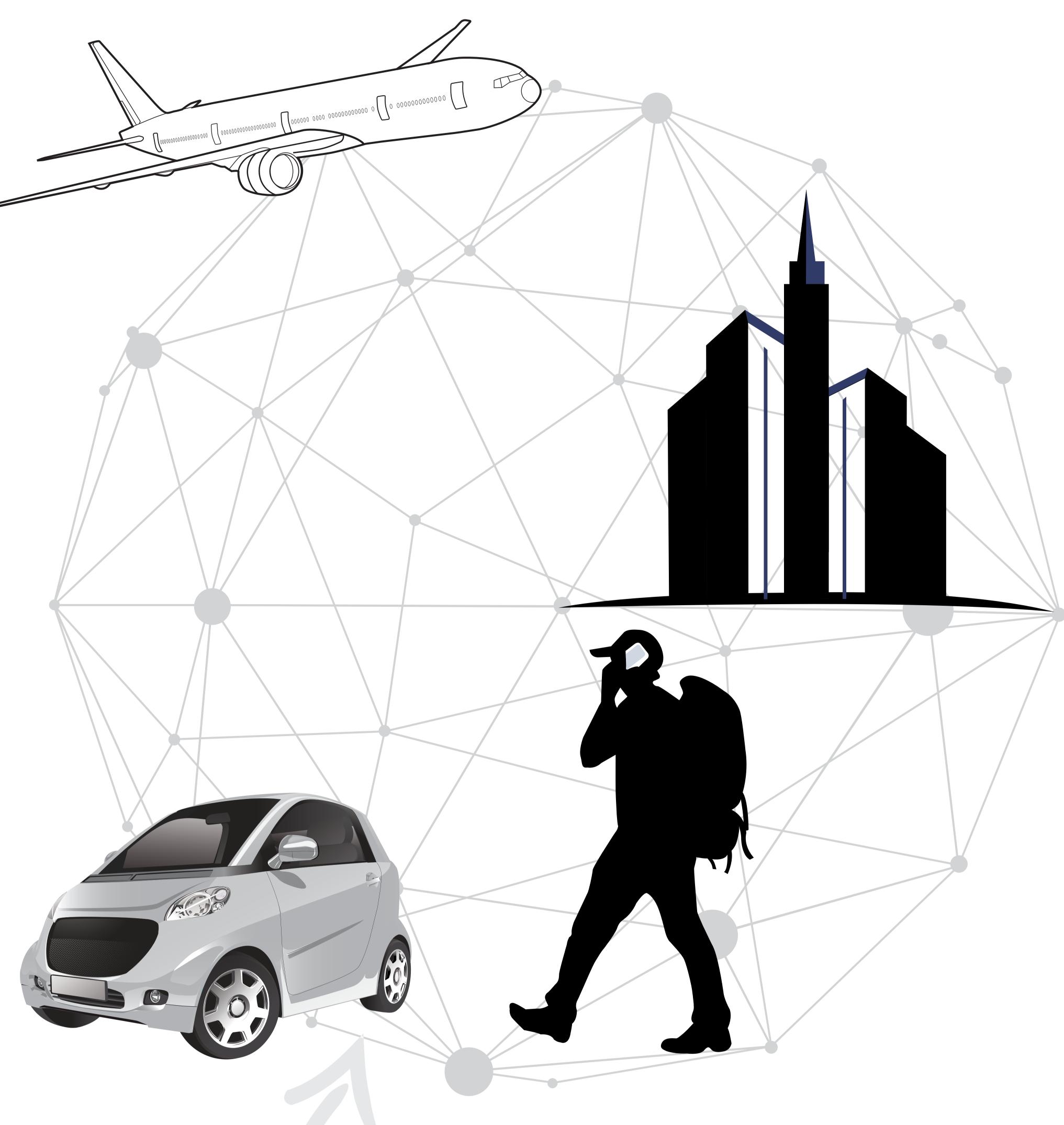
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2010s

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Pocket-sized smart phones are powerful, internet-connected computers. As well as calculating, they play music, take photos and videos, provide real-time navigation and a host of other complex information tasks.



2020s

(omputers everywhere