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# CityNetMobil

City network for fair mobility

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through  
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## A new approach

### Cybernetic Transport Systems (CTS)

In cities around the world, historical centres are losing residents, visitors, and business while private cars are causing pollution, congestion, noise, accidents, and dependency on oil. Yet despite improvements in public transport, people are still reluctant to give up their cars to take the bus, cycle, or walk, making the development of urban transport unsustainable. The solution may lie in a new approach: small fully or partly automated vehicles as part of the public transport system providing passenger service for any location at any time.

### Can anybody use “on demand”? Even my grandmother?

Even your grandfather can summon a vehicle from home by telephone through a call centre or by Internet with a computer or smartphone. At stops the procedure is even simpler. You just select your stop and push the right buttons. But if you forget to tell the system where you are, there's no driver on board to see you jumping and gesticulating.

### How will they change my life?

Cyber systems shine in low- to medium-demand short-distance transport services both as feeders for the main public transport network and as shuttles linking car-parks to one or many destinations. Unless you live along a metro line or near a major public transport node, you probably use a feeder bus to reach the main line. These buses are infrequent except at peak time, when they are crowded and get stuck in traffic. Most people would prefer to travel by car.

With no drivers, cyber systems can use many smaller vehicles instead of one big bus to provide faster, more reliable service. On the down side, if you've been using your daily commute to read War and Peace, you may never finish it.

### When can I expect to see a Cybernetic Transport System in my city? Are they actually in operation anywhere?

There are several systems running or under construction. They are not as widely used as they could be both because they are not known and because they require a change in behaviour on the part of citizens and city administrators.

But CityNetMobil is here to help you get a Cybernetic Transport System for your city as soon as possible.