

GLS Small Parcel delivery with bicycles Hajtás Pajtás.



Country	Hungary
Sector	Transport
Year	2015 -
Narrative description	Delivery of small parcels with bicycles in the Budapest inner city. There is one van every day that delivers all the daily parcels to the city and one that brings them from the centre. Larry and Harry cargo bikes brings parcels with long johns and Radkutsche (special in-front and behind placed carriers) electric supported cargo trikes, which all together moves 100-250 kg of weight. There is a full electric van (Nissan e-NV200) in use for supporting the professional service.
Responsible authority	GLS General Logistic Systems Kft. And Hajtás Pajtás Kft. / Gábor Kürti
Relevant legal basis	-
Policy Type	-
Governance Level/ Target audience	Private company
Objectives	Developing a delivery service that is clean with low or no emission. In crowded cities it is important not to fill up roads with delivery cars and vans. Bicycles don't use as much space on the road as cars and vans and there are no local emissions even with the electric supported bikes.
Summary of reasons for success	The practice helps cutting greenhouse gas emissions and improves the efficiency of delivering transportation by the clean and reliable delivery service. The expected GHG emission reduction of the measure is 10,000t CO ₂ per

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year. It reduces resource consumption and waste over the whole life cycle with better utilisation of the vehicles and less vehicles in use. The measures create co-benefits for other political objectives such as noise reduction, energy poverty, public transport will be more effective as the lack of traffic jam caused by delivery vans stopping everywhere. The measure facilitates local and regional job creation providing jobs for delivery cyclists. At the same time it needs new jobs at delivery centre as well as technical development.

Replication potential

The documentation on the measure is partly available to the public but it was replicated from other similar systems all around Europe. This measure is used in lot of places around the world but further replication potential remains large.

Relevant website

<http://hajtaspajtas.hu/vege-a-szmognak>