

# Developing a lightweight hybrid shuttle bus

CiViTAS  
"quotes"

“ The city of **Porto** has tested a light-weight **hybrid bus** prototype based on a transformed old minibus as a new **shuttle service** in the CIVITAS corridor (running on weekdays for 12 weeks)



**14,000** passengers transported

CO<sub>2</sub> emissions reduction (**from -7% to -36 %**)

**+ 27%** new passengers

**380 kgs** of weight reduction (**-16%**) in comparison with the transformed bus

## Sources

Innovative Urban Transport Solutions: CIVITAS makes the difference  
<http://www.civitas.eu/content/light-weight-bus-shuttle>