

Newcastle, United Kingdom

Around the city of Newcastle's newly renovated quayside area, in the United Kingdom, a prestigious fleet of 10 buses operate daily. In keeping with the area's fresh and environmentally friendly theme, the low emissions from the on-board Capstone C30 MicroTurbines™ compliment the ambience of this inner city area.

Capstone's Model C30 microturbines operate in conjunction with the on-board battery pack to provide continuous electrical motive power to the bus. Taking commands from the vehicle's computer management system, accurate re-charging and on-going maintenance is delivered by the microturbine allowing the buses to operate 10 hours a day without the need to return to the central depot for re-fuelling or re-charging. ■



Capstone C30 microturbines help provide continuous power to this bus fleet in Newcastle, UK.

