

ENVIRONMENTAL INSIGHT – ISSUE 19

Snapshot of what's happening on environmental issues

The CIP Environmental Insight is a bimonthly update of what's happening around the environmental agenda within the built environment. It's free and open to everyone. Some content is only available to subscribers of the CIP Environmental Manual and CIP Knowledge.

Environmental News & Policy Updates

Laing O'Rourke decarbonises bids with new carbon calculator



Laing O'Rourke has developed an innovative carbon calculator that can decarbonise project bids by up to 19%.

The tool can quickly analyse levels of embodied carbon in digital designs, enabling its technical team to reduce the carbon content of projects.

The embodied carbon content of the sub- and super-structure elements of a typical building project can account for more than half of the upfront embodied carbon.

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Changes to London Congestion Zone Charge – February 2022



After an extensive public consultation, a number of changes to the Congestion Charge are now in place.

The main measures mean that as of 21 February, there are no charges in the evenings after 18:00, there are no charges in the evenings after 18:00. Plus, operating hours on weekends and bank holidays will reduce to 12:00-18:00.

The current charge level of £15 will be retained.

[MORE INFORMATION](#)

Government proposes UK-wide digital tracking system to cut down on waste crime



The Government has laid out new steps to develop a UK-wide tracking system for waste.

The system aims to improve resource efficiency through powers introduced in the Environment Bill.

Environment Minister Jo Churchill confirmed on Friday (21 January) that the Government is now running consultations.

The goal of the consultations is to cut down on waste crime

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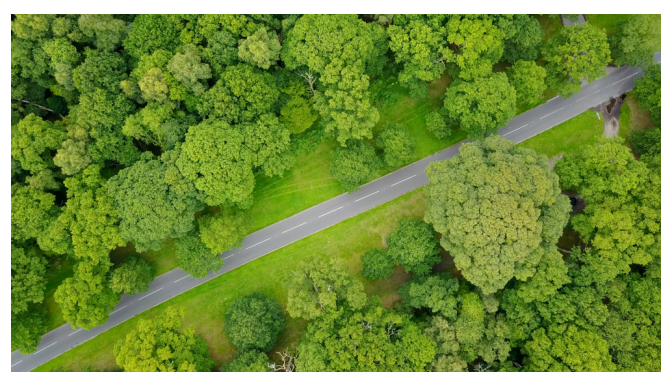
CIP Environmental Manual Update



The CIP Construction Environmental Manual has been updated. Throughout all Sections of the Manual references to and listings of all external guidance documents and British Standards, have been checked and updated as necessary. In addition, all hyperlinks and all cross references have been checked and where necessary, been amended and/or updated.

[VIEW UPDATES](#)

Improving the performance of linear assets through green infrastructure – FREE Downloads



In 2017 CIRIA published a scoping study relating to the use of green infrastructure (GI) along linear assets ([C774F](#)).

This newly updated guide, C772F, builds on that work. Plus, it also aims to support the transition toward mainstream delivery of GI within rail, road, water and energy networks.

It will help raise awareness of these benefits from strategy to delivery and maintenance.

[MORE INFORMATION](#)

Edie free masterclass – electrifying your business fleet: challenges and opportunities



Register for a free masterclass on how to integrate electric vehicles into your business fleets as you work to decarbonise.

Registration is now open for edie's next free masterclass, which is taking place in March and will outline how businesses can incorporate electric vehicles (EVs) into their existing fleet.

This 45-minute online masterclass will take place at 1 pm on Tuesday 29 March and will help businesses to formulate and deliver ambitious plans to reduce emissions from their fleets.

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Get Involved...

Do you have something you'd like to contribute to the Insight (best practice, blogs, pictures etc)? If so please contact us on sales@cip-books.com