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Title: Oslo Communications Green Base Station Construction

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The scheme seeks to transform a former post office terminal into a new gateway to Oslo Central Station rail platforms, and to create a commercial multi-tenant office hub with 3500 workspaces, a hotel/ ...

While cement and steel production dominate the building sector's emissions, clean construction machinery addresses the local impact--and sets ...

Success factor in Oslo: Ambitious climate targets adopted by a large majority in the City Council, with a clear and consistent focus on zero-emission construction sites from 2019 to 2025.

The latest data shows Oslo's municipal building sites were 98% free from fossil fuels in 2023; three-quarters were powered by biofuels and less than one-quarter by electricity.

Transitioning to clean construction becomes increasingly cost competitive through pilot projects and sharing knowledge. Developing a market for material reuse is key, but faces obstacles ...

Like many European cities, Oslo is already facing flash floods, heatwaves, and an ageing building stock that is difficult to retrofit. Adaptation is urgent, but so is decarbonisation, and ...

In September 2019, the world's first zero-emission construction site began operation, using only electrified construction equipment. The project upgraded two streets in downtown Oslo, ...

The construction sector in Oslo hasn't had to adapt to net-zero from a standing start. The city already had a number of policies in place to cut emissions from fossil fuels in construction sites.

Thanks to a new mandate that came into effect on January 1st 2025, Oslo's municipal construction sites will be the first in the world to increase the use of zero-emission electric machinery to reduce noise ...

While cement and steel production dominate the building sector's emissions, clean construction machinery addresses the local impact--and sets the stage for global change. The ...

The plan is to phase out all diesel use on the construction sites by 2027 by deploying electric vehicles and hydrogen-powered construction machines on a large scale.

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