

Title: Oslo Communications Green Base Station Construction

Generated on: 2026-03-15 11:57:18

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How can Oslo reduce its construction emissions?

The City of Oslo is initially focusing on tackling emissions from municipal construction projects, which represent roughly 20% of the city's construction market. As a first step, these municipal projects have used sustainable biofuel since 2017, reducing Oslo's total construction sector emissions by close to 20%.

Why is Oslo a green city?

Oslo's master plan guides the building of a greener, better city, focusing on improving urban transport, protecting nature and enhancing quality of life for everyone. The city has already cut greenhouse gas emissions by 28% since 2009, and emissions from municipal operations have been reduced by an impressive 86% since 2012.

How does construction affect the environment in Oslo?

In Oslo, construction is responsible for 7% of the city's total emissions, even without accounting for emissions from the transport of people and goods to and from construction sites. Construction also contributes significantly to local air and noise pollution.

Does Oslo need Electric Construction Technology?

The Norwegian Contractors Association issued a statement in 2018 asking Oslo city government to require all large new tunnel projects, including metro and light rail, to use electric construction technology.

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One charging station for two inhabitants, one fast charger for every four: Norway is undoubtedly the charging paradise of e-mobility. With already 25 % of all vehicles being ...

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 ...

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 ...

Although the decision to introduce zero-emission construction machinery is a step forward in the fight against emissions, its effects on the construction industry, already ...

Oslo is making rapid progress in transitioning to zero-emission construction sites. In 2024, 85 per cent of energy used for machinery in municipal construction ...

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.

Like many European cities, Oslo is already facing flash floods, heatwaves, and an ageing building stock that is ...

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