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Paper

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## Reducing Site Utilities Emissions and Energy Costs with Artificial Intelligence and Real Time Optimization.

*Tuesday, 20 May 2025 17:10 (20 minutes)*

In this presentation we will show that even for already 'optimized' systems, significant opportunities exist to reduce emissions from integrated sites and associated energy costs. This is achieved by combining proven real-time optimization technology with artificial intelligence, based on deep process knowledge and data driven elements. 3-5% savings are achievable without significant capital expenditure.

### Speaker Country

UK

### Are you interested in publishing the paper in a Steel Research International special issue?

No

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