



Wirtgen Group at Intermat 2024

IMAGE SOURCE: WIRTGEN GROUP

The Wirtgen Group presents impressive climate-friendly technologies for sustainable road construction at Intermat 2024

30 April 2024 by Wirtgen (Wirtgen Group)

- The Wirtgen Group showcased its commitment to sustainable road construction with low-emission technologies at Intermat 2024, emphasizing smarter, safer, and more sustainable processes.
- Highlights included the debut of the MOBIREX MR 100(i) NEO/NEOe mobile impact crusher by Kleemann, offering efficiency, power, flexibility, and an all-electric operation option.

- The Vögele SUPER 1900-5(i) road paver was presented as a future-ready solution with a focus on cost-efficiency, sustainability, and user-friendly operation.
- Wirtgen's new compact milling machine, the W 150 Fi, was introduced, featuring advanced digital assistance and leveling systems for improved performance and reduced fuel consumption.
- Benninghoven's 100% green hydrogen system for asphalt production was highlighted as a significant step towards more sustainable asphalt production, attracting considerable attention.

The motto in France: Smarter. Safer. More Sustainable.

The Wirtgen Group draws positive conclusions after the end of the Intermat show in Paris. Numerous professional visitors to the 700 square metre stand showed particular interest in our products and technologies and enjoyed the opportunity to discuss them with our experts at the show and learn more about low-emission technologies and applications from **Wirtgen, Vögele, Hamm, Kleemann** and **Benninghoven**.

Throughout the construction industry, we have identified a strong fundamental need for a smarter, safer and more sustainable road construction process chain and more efficient extraction and processing of materials. The reduction of CO2 emissions in the construction industry can already be realised whenever we like. The Wirtgen Group showed how it can be done with its powerful technologies and a broad spectrum of innovative potential solutions.

Among the highlights at the show were two exhibits that were being shown for the first time at an industry fair in France. The new **MOBIREX MR 100(i) NEO/NEOe mobile impact crusher from Kleemann** drew a lot of attention from visitors to the show. The machine is efficient, powerful and extremely flexible – and the NEOe version of the mobile impact crusher makes all-electric operation a viable option.



The MOBIREX MR 100(i) NEO/ NEOe mobile impact crusher is the first member of the new NEO Line family and impresses with outstanding efficiency and flexibility.

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Road construction contractors using the Vögele **SUPER 1900-5(i) road paver** are ideally prepared for whatever the future may bring. Thanks to an innovative and flexible modular system which, in addition to user-friendly operating and process automation, also sets a focus on issues such as cost-efficiency and sustainability.



The high-performance SUPER 1900-5(i) Highway Class paver is designed for paving applications on motorways or other challenging large-scale infrastructure projects.

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The new **compact milling machine W 150 Fi** from Wirtgen was another highlight of the show. With a milling width of 1.80 m, this model is the ideal choice for use on major construction sites with restricted space, for example in city centres. Amongst other things, digital assistance and levelling systems enable higher milling performance with lower fuel consumption.



The compact milling machine W 150 Fi unites high productivity and all the advantages of compact dimensions. With a milling width up to a maximum of 1.80 m, this model is the ideal choice for use on construction sites with restricted space.

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On the way to making the future of road construction more sustainable, the greatest potentials lie in the area of asphalt production. The already successfully implemented **100% green hydrogen system** from Benninghoven shows the greatest potential in this respect. For asphalt producers, the stand with the presentation of the latest burner generation was one of the show's biggest attractions.



The prototype on the burner test bed at the Benninghoven factory. The new burner generation enables the use of four different fuels at the same time.

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ASPHALT PAVERS

CRUSHERS