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

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.

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 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.

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.

Photos:

  
Wirtgen Group at Intermat 2024

“The visitor’s experience and interest in Wirtgen Group’s sustainable product innovations were simply remarkable.” Antoine Mayolle, Managing Director Wirtgen France.

   
KL\_MR 100i NEO  KL\_MR 100i NEO\_Intermat 2024

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.

   
V\_SUPER\_1900-5i V\_SUPER 1900-5i\_Intermat 2024

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

   
W\_pic\_W150Fi\_0015  WI\_W 150 Fi\_Intermat 2024

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.

   
BE\_photo\_Wasserstoffbrenner\_ BE\_Burner\_new generation\_

002\_PR Intermat 2024

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.

Please note: the photographs shown here are only previews. If you wish to publish them in other media, please download the higher resolution (300 dpi) versions from the Wirtgen Group websites.

For further information, please contact us at:

WIRTGEN GROUP

Public Relations

Reinhard-Wirtgen-Straße 2

53578 Windhagen

Germany

Phone: +49 (0)2645 131 1966

Fax: +49 (0)2645 131 499

Email: PR@wirtgen-group.com

www.wirtgen-group.com