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**Ways Food & Bev
Manufacturers are Embracing
Smart Manufacturing**



Automating Processes

Robots, automated machinery and AI are being deployed to streamline everything from ingredient handling to packing and palletising.

This improves consistency and reduces labour costs.



2

Connecting Machines



Sensors and internet connectivity now allow real-time monitoring of machine performance and early identification of potential issues. This maximises uptime.



3

Big Data for Insights

Advanced analytics and cloud computing enable manufacturers to gain valuable insights from the vast amounts of data generated. Production can be optimised.



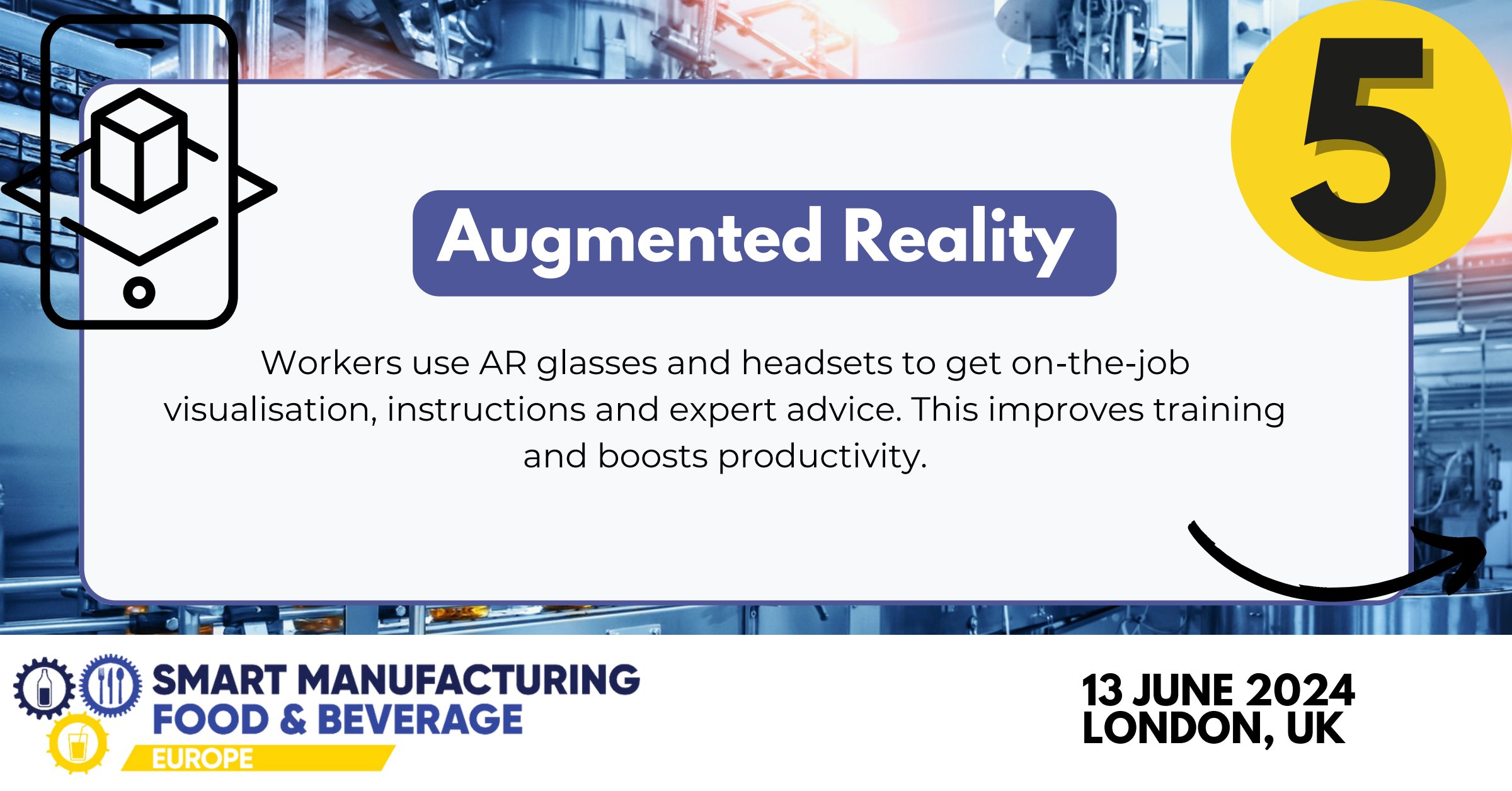
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Digital Twin Simulations



Before changes are implemented in the real world, manufacturers can now create and test digital twin models first. This reduces downtime, risk, and allows for rapid innovation.





Augmented Reality



Workers use AR glasses and headsets to get on-the-job visualisation, instructions and expert advice. This improves training and boosts productivity.



Uncover the latest insights and solutions to accelerate manufacturing transformation through plant floor technology:



SMART MANUFACTURING FOOD & BEVERAGE

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