

## **TOC 2017: Continental with a Focus on the Future of Ports**

- **Exhibition of ContainerMaster and ContiPressureCheck system**
- **Outlook on the future challenges and needs in the port industry**

Hanover/Amsterdam, June, 27<sup>th</sup> 2017. With the motto “Reliable Tyres. Intelligent Operations. Efficient Terminals” the technology company Continental will showcase its high-performance port tyre and solutions portfolio and give an outlook on the future of ports at this year’s TOC. The fair for port, shipping and terminal technology will take place from June 27<sup>th</sup> through June 29<sup>th</sup> in Amsterdam. Visitors will find Continental Commercial Specialty Tires (CST) at booth E22 in the RAI Amsterdam Convention Center.

### **Big Five’s: Major trends shaping the future of ports**

“Nowadays, port and terminal operators are challenged by five major trends. We call them the ‘Big Five’s’: Scale, Speed, Safety, Sustainability and Smartness”, says Julian Alexander, Product Line Manager Material Handling at Continental CST. “Facing those challenges is also a major task for us as tyre manufacturers in order to sustain existing and build-up new partnerships with the customers and serve them with products matching their individual needs.”

### **Reliable, robust tyres and smart solutions for port intralogistics**

Continental CST port tyres and solutions feature impressive safety and optimised performance, have positive effects on the environment, and offer significant potential to reduce costs. This also applies for the ContainerMaster which is applicable for reach stackers, empty container handlers, and heavy-duty forklift trucks. The tyre features extremely strong sidewalls, with a carcass consisting of up to 20 layers of textile cord, embedded in three separate wire beads. The textile layers of the innovative woven cord offer a high resistance to damage and a long service life. The ContiPressureCheck tyre pressure monitoring system enables automatic collection of data on tyre pressure and temperature via sensors inside the tyres. Thereby, the system enhances both efficiency and safety of vehicle fleets in harbors.



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**Continental** develops pioneering technologies and services for sustainable and connected mobility of people and their goods. Founded in 1871, the technology company offers safe, efficient, intelligent and affordable solutions for vehicles, machines, traffic and transport. In 2016, Continental generated sales of €40.5 billion and currently employs more than 227,000 people in 56 countries.

The **Tyre division** currently has over 24 production and development locations worldwide. The broad product range and continuous investments in R&D make a major contribution to cost-effective and ecologically efficient mobility. As one of the world's leading tyre manufacturers with around 52,000 employees, the Tyre division generated sales of €10.7 billion in 2016.

**Continental Commercial Vehicle Tyres** is one of the largest manufacturers of truck, bus and commercial specialty tyres worldwide. The business unit is continuously developing from a pure tyre manufacturer to a solution provider, offering a broad range of products, services and tyre-related solutions.