

Another milestone on the way to more climate-friendly ship operations: almost 60 times this year, a ship from the two TUI Cruises fleets successfully used environmentally friendly shore power in the port

- Mein Schiff 1 successfully uses shore power for the first time in Stockholm
- By the end of the year, the number of connections for both fleets is set to rise to 70

Hamburg, September 18, 2024. TUI Cruises has focused on reducing climate-damaging emissions and air pollutants as part of its sustainability strategy. The vision: TUI Cruises wants to offer the first climate-neutral cruise by 2030 and achieve climate-neutral cruise operations (net-zero) by 2050. An important and effective lever here is the consistent use of shore power. Yesterday, Mein Schiff 7 officially commissioned the shore power system in Stockholm for the first time in the presence of politicians and the media and successfully purchased shore power. This brings the total number of port calls with shore power use in 2024 with the brands Mein Schiff and Hapag-Lloyd Cruises to 59. An important milestone, as the aim is to consistently expand the use of shore power every year. In addition to increasing the use of shore power, the introduction of low-emission fuels, investments in energy efficiency measures and innovative technologies and optimized scheduling are also part of TUI Cruises' decarbonization roadmap.

At least 11 more port calls with use of shore power are planned by the end of 2024. This will increase the total number of calls with shore power to 70 – following 52 successful shore power purchases in the previous year. To expand the use of shore power, the range of onshore power supply (OPS) systems in the respective ports must be consistently expanded in addition to equipping the ships. On the other hand, the ports must provide the corresponding infrastructure and present a green electricity concept. This is the only way to ensure that emissions are not displaced. For many years, TUI Cruises has actively supported the ports in planning their shore power connections by providing technical expertise, binding forecast for port calls and letters of intent as part of the ports' applications for funding for shore power system. In April 2022, TUI Cruises signed a letter of intent in Copenhagen to use shore power in the ports of the Baltic Sea region as part of the Cruise Baltic network, which consists of 32 ports and destinations.

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At present, six out of seven ships in the Mein Schiff fleet and four out of five in the Hapag-Lloyd Cruises fleet are equipped for the use of shore power. Mein Schiff 3 will be retrofitted in 2025. This means that TUI Cruises is already ensuring almost emission-free ship operations for most fleet members in ports where shore-side shore power is available. If no shore power can be obtained, auxiliary engines run on board in port during laytime, which, thanks to the built-in catalytic converters, meet the TIER III. The hybrid scrubber used on Mein Schiff 1 to 6 also filters up to 99 percent of sulphur emissions and 60 percent of particles. The EUROPA 2 is also equipped with SCR catalytic converters, which reduce nitrogen oxide emissions by almost 95 percent. The three new expedition ships HANSEATIC nature, HANSEATIC inspiration and HANSEATIC spirit are also equipped with such catalytic converters.

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By 2030, TUI Group's cruise lines aim to reduce their absolute CO2 emissions by more than 27.5% compared to 2019, making them the first in the cruise industry to have their climate targets reviewed and validated by the Science Based Target initiative (SBTi). No other cruise line in the world has yet committed to such a strict, rigorously monitored climate protection target.

In addition to retrofitting shore power connections and using green shore power, TUI Cruises is implementing further measures to achieve its short, medium and long-term climate targets – from testing and blending biofuels to innovative propulsion technologies that enable the future use of climate-friendly e-fuels such as green methanol or E-LNG. With the newest ship in the Mein Schiff fleet, Mein Schiff 7, TUI Cruises has taken an important step towards environmentally friendly and climate-neutral cruises. Mein Schiff 7 designed in such a way that it will also be able to run on methanol, especially green methanol, in the future. Green methanol (bio- or e-methanol), which is obtained from renewable energies, is considered a particularly climate-friendly fuel and makes the ship's propulsion system virtually CO2-neutral.

Further information on shore power can be found at <https://www.meinschiff.com/nachhaltigkeit/landstrom>.



Mein Schiff 1 in Norway

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Shore power connection Mein Schiff 1

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Hapag-Lloyd Cruises fleet

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Shore power connection HANSEATIC nature

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TUI Cruises GmbH is one of the leading cruise operators in the German-speaking world. The joint venture between TUI AG and the US cruise company Royal Caribbean Cruises Ltd. employs around 750 people in Hamburg and Berlin. A fleet of seven ships sails for the Mein Schiff brand. Since the end of 2020, the Hapag-Lloyd Cruises brand has also been part of TUI Cruises GmbH with a fleet of currently five ships. The Mein Schiff fleet offers contemporary vacation cruises at sea in the premium segment (Mein Schiff 1 to Mein Schiff 7 / bed capacity: 18,800). Hapag-Lloyd Cruises is the leading luxury and expedition cruise brand in the German-speaking world with a 130-year history. TUI Cruises operates one of the most modern, environmentally and climate-friendly fleets in the world. In the course of sustainable growth, two further new ships are planned by 2026.

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