

Production & Logistics

The Production & Logistics function is responsible for ensuring that Neste Oil's premium-quality products are produced and supplied to customers as safely, reliably, and cost-effectively as possible. Neste Oil's refineries and plants in five countries produce a comprehensive range of major petroleum products, together with premium-quality NExBTL renewable fuels.

Neste Oil exits the shipping business



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Production target for renewable fuel set at 2.3 million t/a

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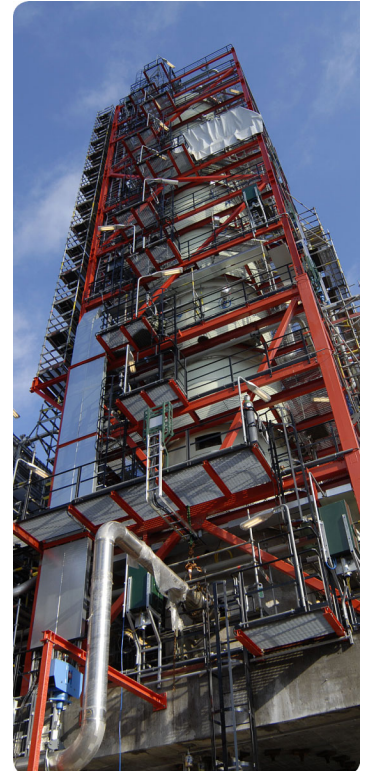
Production record at Porvoo: 12 million tons



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Capacity fully utilized in Singapore and Rotterdam

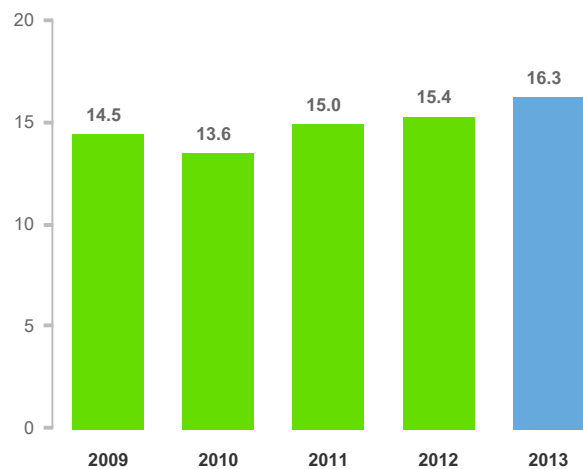
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What were our targets?	Achievements in 2013	What next?
Develop safety culture	<ul style="list-style-type: none"> Total Recordable Injury Frequency (TRIF) per million hours worked was 4.2 (3.6). 	<ul style="list-style-type: none"> Achieve a clear improvement in safety performance, both in occupational and process safety. The goal is to achieve a Total Recordable Injury Frequency (TRIF) per million hours worked of less than 3.3*.
Improve operational reliability at all plants	<ul style="list-style-type: none"> Excellent operations at the Singapore and Rotterdam refineries. Both sites achieved an average capacity utilization of 91%. Operational reliability and utilization rate at Porvoo refinery improved compared to 2012. Output at Naantali refinery was reduced in line with market situation. 	<ul style="list-style-type: none"> Continue work aimed at developing the operational reliability of all production sites. New renewable fuel production target is 2.3 million t/a to be achieved by 2015.
Improve cost efficiency	<ul style="list-style-type: none"> Neste Oil announced that it is to exit the shipping business, and plans selling all its ships and outsourcing its ship management functions. Operating costs at Neste Oil's renewable diesel refineries were reduced as a result of improved operational reliability and energy efficiency. Crude oil refining production costs continued to perform well. 	<ul style="list-style-type: none"> Continue working to improve cost efficiency.
Ensure high standards of operational quality	<ul style="list-style-type: none"> The impact of shortcomings in product quality or the volumes of products delivered on customers are monitored closely. The number of quality issues fell by nearly 30% compared to 2012. 	<ul style="list-style-type: none"> Continue implementing measures aimed at ensuring high standards of operational quality.

*Neste Oil's long-term target is zero accidents. The safety target-setting process was reviewed in 2013 as part of an intensified effort to improve safety across the company, and a revised short-term safety target of 3.3 was set for 2014.

Total production, million tons



Neste Oil's refineries and production plants

- Refineries owned by Neste Oil
- Joint venture production plant



In addition to the production plants shown on the map, Neste Oil has a 49.99% holding in Nynas AB, which has production in Europe and in North and South America.