

# Media Release

## Clariant focuses on keeping winter air passengers flying high at inter airport Europe

- **Global production footprint for more environmentally-friendly de-icers, offering a full line of propylene glycol and ethylene glycol-based fluids for extreme winter temperatures**
- **Recycling cuts the carbon footprint of de-icing by 40-50%**
- **Meet Clariant's de-icing experts at inter airport Europe, Hall A5 Booth 1212 , October 10-13, 2017, Munich, Germany**

Muttenz, October 10, 2017 – Clariant, a world leader in specialty chemicals, is ready to help the airport and aviation industry ensure safe and efficient operations through possibly the coldest winter this century in Europe<sup>1</sup>, and is demonstrating its sustainable and reliable support at inter airport Europe, October 10-13, 2017 (Booth 1212 Hall A5).

Clariant is presenting its global de/anti-icing products encompassing aircraft deicing and anti-icing fluids (Type I, Type II and Type IV), and liquid and solid runway de/anti-icers. These are produced at numerous sites in Europe, North America and Japan to ensure fast local supply. Europe's widely-used deicing fluid is Clariant's Safewing® MP I 1938 ECO (80), followed by Safewing MP II FLIGHT and Safewing MP IV LAUNCH.

Visitors can also explore Clariant's innovative on- and off-site aircraft deicer recycling concept, part of its support for more environmental compatibility in the industry. When de-icing is surrounded by dedicated drains, 60-80% of used fluid can be collected and distilled to commercial purity. According to an independent study, recycling is proven to cut de-icing's carbon footprint by 40-50%.

Dennis Mistreanu, Head of Aviation Business EMEA Clariant, comments: "Snow- and ice-free runways and aircraft wings are vital for safe and efficient winter operations. Local supply security for de-icers is therefore key for our customers. They're also looking for cost-efficiency and being able to lower environmental impact. With the IATA forecasting a record four thousand million scheduled passengers in 2017<sup>2</sup>, we offer a sustainable product portfolio, secure global supply and fast delivery, backed by high level on-the-ground technical support, to help the industry address its challenging requirements."

<sup>1</sup> <http://notrickszone.com/2017/09/19/noaa-models-project-harsh-201718-european-winter-possibly-coldest-this-century/#sthash.3nMArIWg.dpbs>

<sup>2</sup> [http://www.iata.org/pressroom/facts\\_figures/fact\\_sheets/Documents/fact-sheet-industry-facts.pdf](http://www.iata.org/pressroom/facts_figures/fact_sheets/Documents/fact-sheet-industry-facts.pdf)

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Clariant is a globally leading specialty chemicals company, based in Muttenz near Basel/Switzerland. On 31 December 2016 the company employed a total workforce of 17 442. In the financial year 2016, Clariant recorded sales of CHF 5.847 billion for its continuing businesses. The company reports in four business areas: Care Chemicals, Catalysis, Natural Resources, and Plastics & Coatings. Clariant's corporate strategy is based on five pillars: focus on innovation through R&D, add value with sustainability, reposition portfolio, intensify growth, and increase profitability.