

Tritordeum, the winning ingredient in the Sustainable Food Awards

ritordeum is a new Mediterranean cereal with nutritional, agronomical and organoleptic benefits that has won the first prize in the category Sustainable Ingredient in the Sustainable Food Awards 2018 by Ecovia Intelligence.

The premier Sustainable Food Awards event has been hosted alongside the Sustainable Foods Summit on the evening June 7, 2018, in Amsterdam. The aim of the awards is to give recognition to companies who are helping build a sustainable food industry – like Agrasys, the startup company which is introducing Tritordeum into the market.

With this award, Tritordeum is being recognised as a new ingredient that makes a significant difference in terms of environmental and social impact.

"Tritordeum is a project that ensures

sustainability in several ways. From the base, it is a project respectful of the natural environment, the people and their surroundings. So it is an honour to be recognised as a sustainable ingredient", highlighted Verónica Guerra, the Communication and Marketing Manager of Agrasys who collected the prize together with Wiro Nillesen, Tritordeum Value Chain Manager in The Netherlands.

What makes it more sustainable?

Tritordeum is a Mediterranean cereal – the combination of durum wheat (Triticum durum) and wild barley (Hordeum chilense) – with real benefits for the environment, the consumer and the farmers.

As a crop, Tritordeum is more sustainable and has a better ecological footprint. It is a robust cereal, adapted to the inclemency of climate change.



It stands up well to drought and high temperatures. The fact that Tritordeum makes efficient use of water and has good resistance to diseases makes it a more sustainable cereal with reduced environmental impact.

Tritordeum is cultivated in the Mediterranean area - Spain, Italy and the South of France, in both conventional and organic production systems. "Nowadays, 70 percent of the production comes from local farmers with the organic certification. The value chain of the Tritordeum has several characteristics that make it a fair and sustainable cereal chain", assured Ms Guerra.

Agrasys works with local farmers under repurchase agreements without fluctuation of prices, supporting local rural economies and following a philosophy of respect for sustainable principles. "Unlike what happens with many other cereals, we respect very much the first link in the chain: the farmer", explains the entrepreneur.

The project has been implemented in each region with local farmers under agreements that ensure stable, fair incomes that are not affected by external market variations.

"Moreover, this cereal has a value chain focussed on the control of the seed, grain and flour to ensure full traceability throughout the whole path from growers to processors and then to consumers and it ensures just margins, particularly for our farmers", added Ms Guerra.

Once harvested, the company supervises all steps in the transfer of grain from the field to the nearest mill. After a traditional milling process, the grain becomes quality flour. "So thanks to this controlled process, Tritordeum is a totally traceable cereal", declared Ms Guerra.

36 | August 2018 - Milling and Grain