### Description: Health

14 June 2018

# Invitation to comment on a genetically modified (GM) canola field trial

Australia’s gene technology regulatory system is designed to protect the health and safety of people and the environment by identifying risks posed by, or as a result of, gene technology and managing those risks.

The Gene Technology Regulator is currently assessing licence application DIR 163 from Nuseed Pty Ltd. The application is for a field trial (limited and controlled release) of canola plants genetically modified for altered oil content and herbicide tolerance. The purpose of the field trial is to gather data, under field conditions for agronomic performance, oil profile and content, nutritional assessment, compositional analysis, molecular analysis and genetic stability.

The trial sites are proposed to be selected in 95 possible local government areas in New South Wales, Victoria and Queensland. The field trial may occur over five growing seasons between November 2018 and December 2023. The proposal is to plant a total maximum of 150 ha per year on up to 20 sites. The GM canola grown in this field trial would not be used for commercial human food or animal feed.

A consultation Risk Assessment and Risk Management Plan (RARMP) has been prepared, which concludes that the proposed release would pose negligible risk to human health and safety or to the environment. A range of draft licence conditions would limit the size, locations and duration of the release, as well as restrict the spread and persistence of the GMOs and the introduced genetic material.

The Regulator welcomes written submissions in order to finalise the RARMP, which will then inform the decision on whether or not to issue the licence. The consultation RARMP and related documents can be obtained from the OGTR website under [What’s New](http://www.ogtr.gov.au/internet/ogtr/publishing.nsf/Content/new-index-1) or by contacting the Office. Please quote application DIR 163 in any correspondence.

Submissions should be received by close of business on **26 July 2018**.

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