

27 March 2013

INDEPENDENT TRIALS ON ACTINOGEN'S PLANT GROWTH HORMONES

HIGHLIGHTS

- Actinogen completed initial pot trials in 2011 on a series of actinomycetes that produce plant growth hormones.
- The pot trials, which were conducted in 2010 and 2011 showed significant increased root growth and leaf and stem growth (Actinogen AGM Presentations 2011 and 2012).
- Independent pot trials have been set up to begin tomorrow and will test the ability of the growth hormones to increase the root, leaf and stem growth of wheat and peas.
- The independent trials are being run for approximately six to seven weeks and results should be available at that time.

Actinogen Limited ("Actinogen", ASX:ACW), has discovered actinomycetes that produce plant growth hormones. Actinogen tested the growth hormones in pot trials and recorded significant extra root and leaf growth in broad bean plants (Actinogen Annual Report 2012 page 9 and Actinogen AGM Presentation 2012).

Actinogen is pleased to announce that independent trials have been set up in order to further test the performance of the growth hormones. Pot trials at an independent laboratory have been set up for the trials to begin tomorrow.

The trials will test the effectiveness of the growth hormones on wheat and peas. The trials will be conducted in controlled greenhouses and measure the amount of root, leaf and stem growth. The results of the trials will be available in approximately six to seven weeks.

Actinogen will keep the market fully informed of all developments in relation to the growth hormone trials.

Shoshanna Zohar Company Secretary **Actinogen Limited**

