



Science that solves water, land and environmental challenges

HOW WE DO IT

Interdisciplinary expertise

Our biotech specialists, water scientists, engineers and agronomists solve complex challenges.

Turning problems into opportunities

In partnership we co-develop solutions to bring environmental and economic success.

Delivering real value returns at speed

Big company innovation with personal service, meeting your goals on time and on budget.

60

Years of experience

45

Scientists and engineers

450

Client commissioned research reports delivered in the last 10 years

15%

Of our team bring executive commercial experience, ensuring science translates into market-ready impact

Your innovation and research partners for practical solutions

CONTACT

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Visit our website
for more information

High-value cellulose and keratin polymers

Partner: Wool Research Organisation of New Zealand (WRONZ)

The challenge:	New Zealand wool is a high-volume natural resource, but much of the clip delivers limited economic return. The challenge was to unlock higher-value uses for wool using scalable, sustainable processes.
Our approach:	For over a decade, Lincoln Agritech has partnered with WRONZ to: <ul style="list-style-type: none">• Break down natural fibres into their core components• Re-engineer those components into new materials with enhanced functional properties• Develop sustainable processes suitable for commercial scale
Impact:	This work led to the creation of Wool Source, a commercial spin-out bringing high-value wool-derived powders, particles and pigments to market. A similar added value approach and deep knowledge of biopolymers can be extended to the wider bioresource – including cellulose sources such as wood, plants, hemp, flax and algae – enabling applications across textiles, cosmetics, nutraceuticals and microplastic-free polymers.
Capability highlight:	Lincoln Agritech offers benchtop-to-pilot-scale R&D wet-processing facilities, supported by specialist scientific and chemical engineering expertise to enable the commercialisation and scale-up of bioresource innovations.
Inspiring companies we work with:	<ul style="list-style-type: none">• Wool Source• KiwiFibre• Dr. Tom Nailcare
Partnering with us:	<ul style="list-style-type: none">• Fee for service or joint development options• Feasibility scoping• Lab scale proof of concept• Formulation and performance testing• Pilot scale production• Design for industrial scale

Partner with us lincolnagritech.co.nz

