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Climate Ready Grants for Uniseed Companies

Three Uniseed companies (Pepfactants, Lightanate and Xerocoat) have been awarded Climate Ready grants in Round 2 and Round 3 of the program. This funding follows on from Active Torque, BT-Imaging and Hydrexia receiving funding in Round 1 of the Climate Ready Program.



Pepfactants (www.pepfactants.com.au) has been awarded a \$287,527 Climate Ready funding. Pepfactants™ are a new class of surfactants that have the unique property of being able to reversibly stabilize and break emulsions and foams. “Making” and “breaking” emulsions on command allows new applications with productive environmental impacts. This technology will provide significant reductions in water and chemical consumption in high impact markets: industrial lubricants; mineral processing; agrochemical spraying.



Lightanate has also secured a grant of \$370,141 Climate Ready funding. Lightanate is a revolutionary platform of titanium oxide materials with considerable economic and environmental benefits. While the platform has a range of applications, the initial development is firmly focused on low cost solar energy and water treatment utilising sunlight.



XeroCoat (www.xerocoat.com) has been awarded nearly \$1M in Climate Ready funding to support development activities in Australia. The company is developing a new coating for solar modules that lets more light in to the panel to make electricity and also keeps dirt off the panel so it needs to be cleaned less often. These two features will be applied to solar modules when they are manufactured and will deliver more energy from the modules and reduce the cost of running solar power systems. The ultimate outcome is to make solar energy more affordable and more efficient.

About Uniseed

Uniseed is a \$61 million commercialisation fund operating at the University of Queensland, New South Wales and Melbourne. Apart from these three universities, Western Australia's largest non-governmental superannuation fund, Westscheme, is also a member. Uniseed has made over 30 investments in technologies arising from its partner universities, including Vintela (AVCAL Best Early Stage Deal 2005) and QRx-Pharma (largest biotech IPO in ASX history).

www.uniseed.com