

Exhibition Pack in





...emissions and mitigating the
 sts of energy consumption.

ing facility, ED4 at
 (pictured here) is
 cient powder plant.
 st processing site,
 acy to process
 litres of milk per
 dards.

Fonterra run one of the largest energy
 efficiency programmes in New Zealand
 and in 2007 this programme won the
 EECA Contact Energy Management
 Award for our achievement in reducing
 energy consumption by 10%.

New Zealand Manufacturing
 Energy Consumption

Year	Consumption (MWh)
2002	100
2003	100
2004	100
2005	100
2006	100
2007	100
2008	100
2009	100
2010	100
2011	100
2012	100
2013	100
2014	100
2015	100
2016	100
2017	100
2018	100
2019	100
2020	100
2021	100
2022	100

Improving Energy Efficiency
 New Zealand Manufacturing Energy Consumption
 2002-2022

Improving Energy Efficiency
 New Zealand Manufacturing Energy Consumption
 2002-2022



energy of product.

The carbon footprint lifecycle...

...ON-FARM
85%

Origin of on-farm greenhouse gas emissions...

...METHANE
50%

The Sustainability Area

The Opening Ceremony





The Security and Scanning Teams



IDF Swift

Brian Lindsay

Worldwide actions on climate change

IDF Press Conference



Monday's Sessions



Dairy
Leaders
Forum

The Orica Welcome Reception



Dairy Science and Technology Conference



Global Dairy Agenda for Action



Dairy Farming Conference

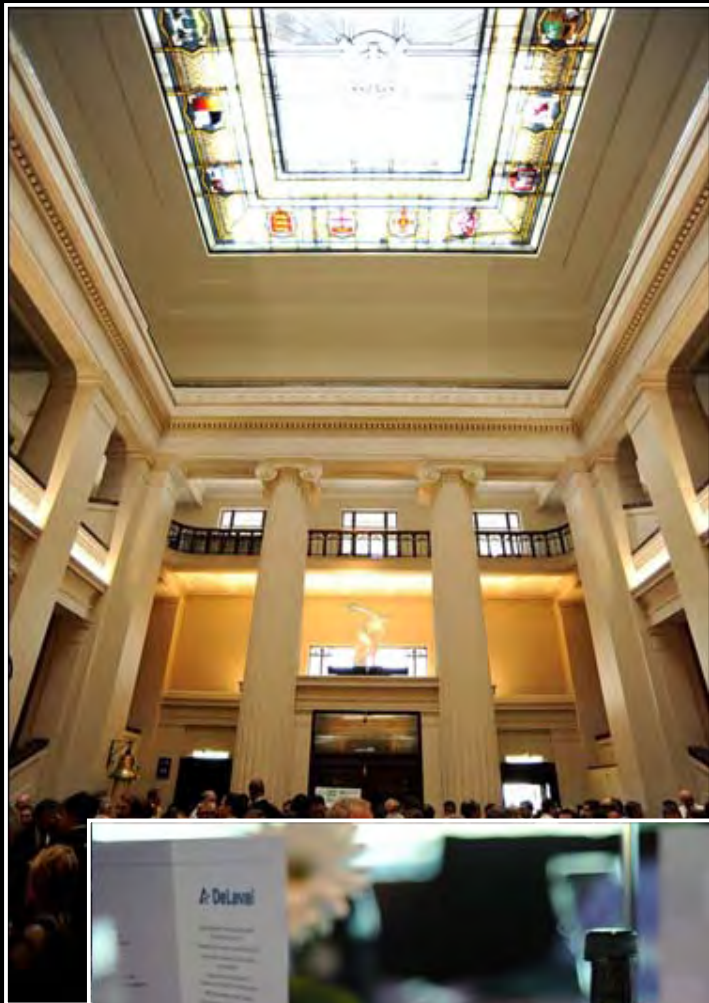
LactoPharma Symposium



Some drivers of change

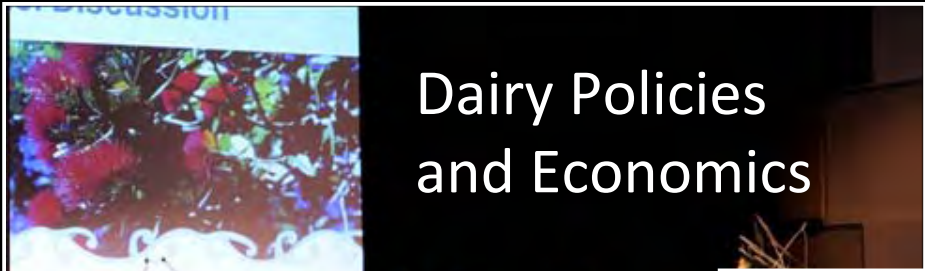
Global Drivers	Local Drivers
<ul style="list-style-type: none">• Global Climate Change (Rising CO2)• Global Energy Costs (Rising Oil)• Global Water Scarcity (Droughts)• Global Labor Shortage (Aging Farmers)• Global Trade Agreements (WTO)• Global Food Security (Rising Demand)	<ul style="list-style-type: none">• Increased Milk Production• Increased Milk Quality• Increased Milk Efficiency• Increased Milk Sustainability• Increased Milk Profitability

Farmers' Dinner



Summit catering





Dairy Policies
and Economics



Nutrition and Health



DIAA
Cheese Science



Marketing Conference









