

O-I BRISBANE CULLET SITE VISIT TUESDAY 13 AUGUST



OT THE BENEFITS ARE CLEAR

Glass is infinitely recyclable. In as little as 30 days, a glass bottle can go from the recycling bin back to the store shelf.

WHERE:

O-I Brisbane Cullet 28 Magnesium Drive Crestmead Brisbane QLD 4132

WHAT:

O-I has a strong Australian manufacturing presence, producing approximately 2.7 billion bottles and jars for their many customers every year.

Glass is infinitely recyclable, and using recycled glass (or cullet) in the glass manufacturing process brings huge benefits such as reducing raw materials, energy and carbon emissions – delivering a far more sustainable process.

O-I has a goal to increase their average cullet percentage in Australia from 39% to 50% by 2025. This will be supported by O-I's cullet production plant in Brisbane, which serves the recycled glass needs of the region.

The site was co-developed by O-I and the Australian Packaging Covenant in 2014 and is the only Australian facility with processing capabilities, featuring:

- **1. Optical processing:** Where they sort through recycled material, using state-of-the-art technology to remove paper, plastic and organics and divide the glass into two colour streams flint or clear glass, and a mix of amber and green glass we call gramber.
- **2 Flat glass crushing:** Laminated and flat glass is crushed and laminate is removed, producing furnace-ready cullet.

Brisbane Cullet now represents some \$10m of investment and is the largest investment of its type in Queensland. It is responsible for the creation of 26 new jobs in the area, and processes over 140,000 tonnes of recycled glass per year, including glass normally down-cycled or sent to a landfill.

On the tour: Attendees will see O-I's cullet plant, including seeing in feed materials such as COEX and MRF, plus the processing shed where the material is cleaned and sorted in to the finished product.

NB: The optical sorting lines are housed within the processing shed.

TIME:

1.45 pm arrival for a 2.00 pm tour. The tour will take approx. 1 hour.

COST:

AIP Members FREE Non-Members \$33 inc GST

OHS:

All attendees <u>MUST</u> WEAR steel-capped PPE shoes and wear long sleeve shirts, full length trousers appropriate for a dusty site. Please advise the AIP if you don't have appropriate boots.

Induction: Attendees must be inducted on-site before the tour commences

PARKING:

Available on-site.

CONTACT:

Michael Woods Jr.



NUMBERS ARE LIMITED SO BOOK EARLY!

Please note that Members will be given preference over non-members.

STRICTLY NO COMPETITORS ARE PERMITTED ON SITE



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BOOK ON-LINE, EMAIL, SCAN BACK

NB: To reserve your place simply book on-line or scan and email back this form.

HOW TO BOOK?

ON-LINE

To reserve your place CLICK HERE to book on-line.

EMAIL: AIP MEMBERS ONLY

AIP Members: Email your confirmation to mark@aipack.com.au Please indicate in your email if you have any additional guests.

SCAN BACK

SCAN DACK				
To reserve your place fill in details below, scan and email back to mark@aipack.com.au If you are an AIP Member simply fill in your name, contact number and dietary requirements.				
Mr/Ms: Give	en Name:	Surname:		
Position: Company:				
Address:				
		State:		Post Code:
Ph:	Mob:			
Email address: PRINT CLEARLY				
Please indicate if you have any allergies or dietary requirements:				
ADDITIONAL GUESTS				
Mr/Ms: Give	en Name:	Surname:		
Position: Company:				
Email address: PRINT CLEARLY				
Please indicate if you have any allergies or dietary requirements:				
Mr/Ms: Give	en Name:	Surname:		
Position: Company:				
Email address: PRINT	CLEARLY			
Please indicate if you have any allergies or dietary requirements:				
REGISTRATION FEES				
AIP Members	FREE to attend		QTY: x	FREE
Non-Members	\$33 inc GST		QTY: x	\$

NB: Numbers are limited so book early! Please note that Members will be given preference over non-members.

STRICTLY NO COMPETITORS ALLOWED ON SITE. Your details will be passed on to the site for final approval. Once approval has been given by the site you will be sent an email to confirm your place on the visit. A tax invoice will also be emailed to non-members at this time.