

The image shows the exterior of a large industrial building with blue corrugated metal siding and a long row of windows. A prominent white sign with blue lettering reads "AkzoNobel". In the foreground, there is a grey concrete base with a blue door and a window, and yellow metal railings. The sky is clear and blue.

AkzoNobel

AkzoNobel Sunshine Community reference group meeting

16th August 2023

Agenda



Welcome and introductions



Actions from last meeting



Odor and Noise update



Monitoring and reporting



CSR activities



Any Other Items

Actions from last meeting

AkzoNobel

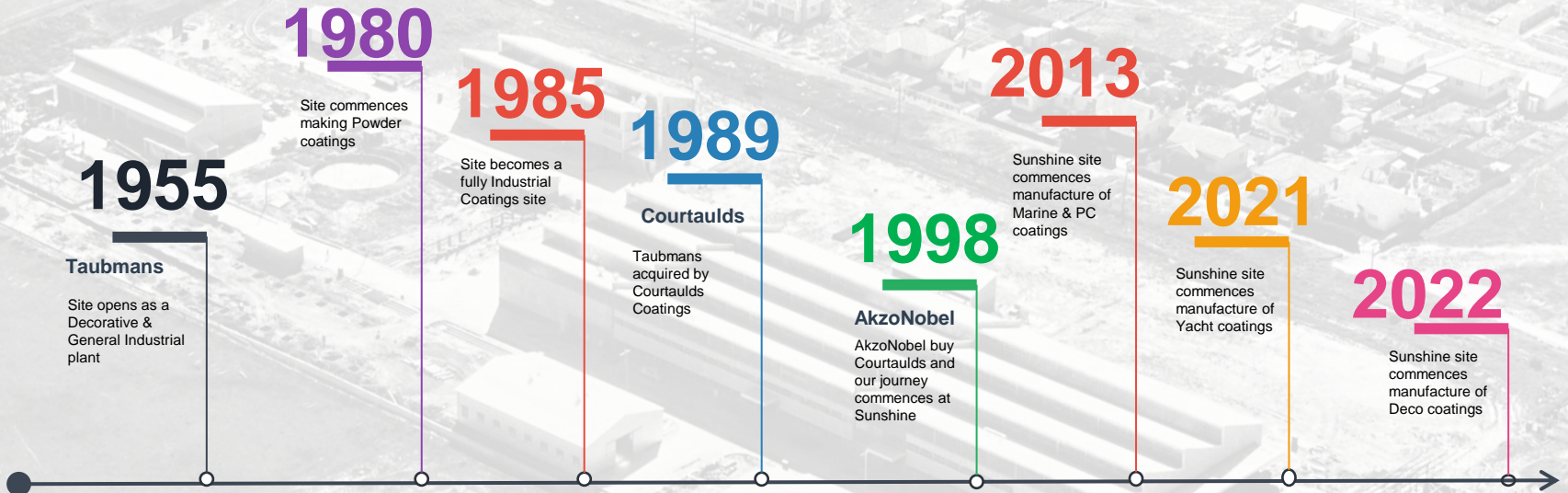
- Group members to consider additional members to add to the group
- AkzoNobel to provide an update on the noise wall (and VCAT hearing) – VCAT has approved the wall
- AkzoNobel to provide an update on measures to keep the community informed about CSR activities and community investments (e.g. website, electronic billboard onsite...) – Still investigating website and billboards.
- AkzoNobel to consider whether it's able to support the org. that Emma is involved in (that offers free/discounted cat desexing) – Need to understand more of what is expected of AkzoNobel
- AkzoNobel to update on whether a mural is still possible on the brown wall on Barwon Ave. It's understood this was scrapped because of the cost but the question was raised whether there is something that could be done to improve the visual amenity of the wall – Investigating options and costs
- AkzoNobel to confirm whether a tree/shrub planting day with local school children was something AN would consider, taking advantage of the organic planters AkzoNobel has at the front of the site – yes this is something that AkzoNobel would support

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Welcome to Sunshine



We've been part of the Sunshine community for more than 65 years

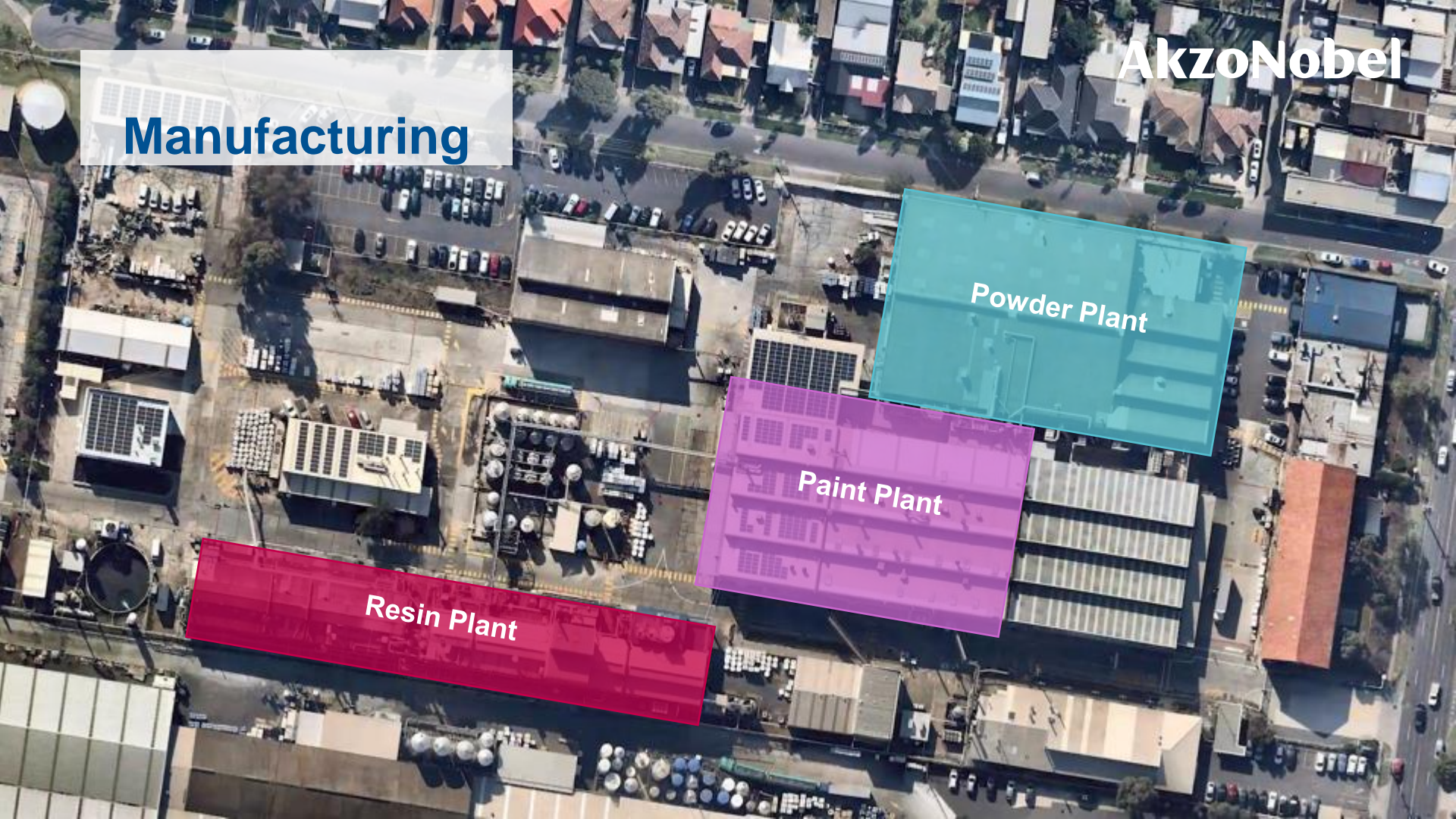


Manufacturing

Powder Plant

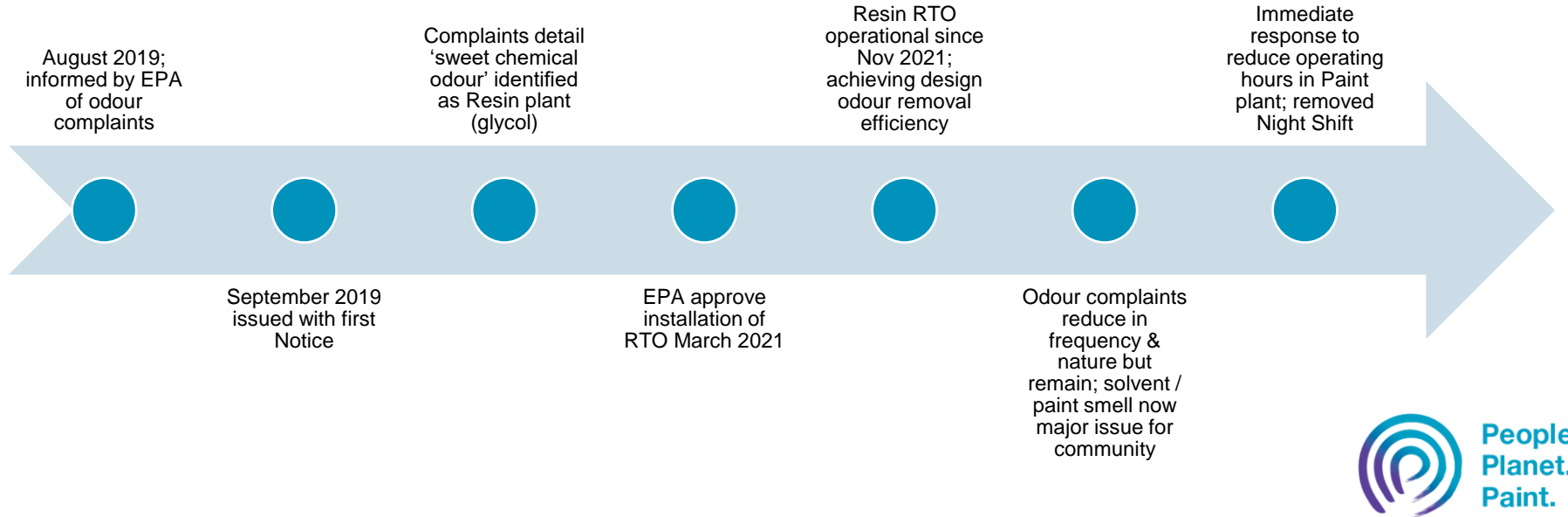
Paint Plant

Resin Plant



Odour – Background

Major issue impacting Paint is odour:



Odour update - Paint

Paint plant process air treatment strategy has 3 distinct treatment phases:

High odour discharge points diverted to carbon filters.
Complete August 2022

Improved odour dispersion; 11 other process air stacks discharge higher & faster. **Completed April**

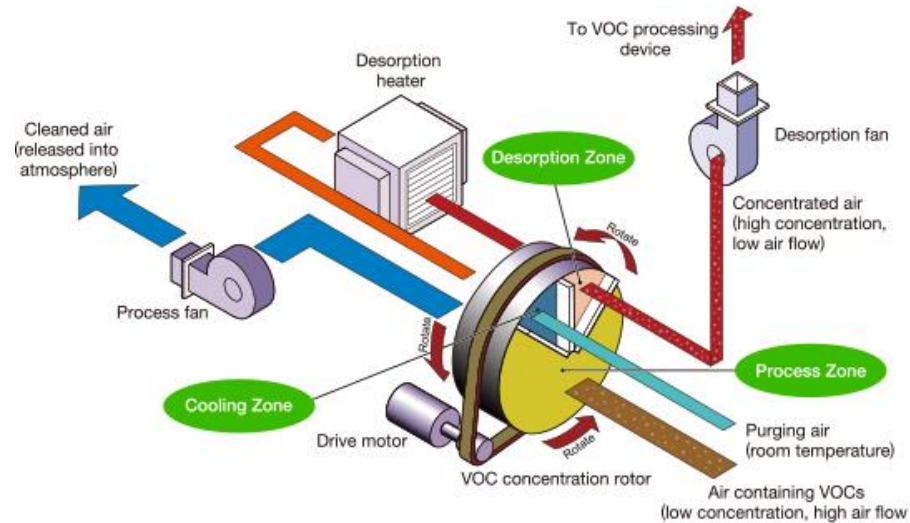
All process air stacks to be treated through RTO.
Design phase, complete. EPA approval discussions commenced. Estimated completion Q3 2024



Odour update

Phase 3: all Paint plant process air will be directed through the Resin RTO:

- Installation of zeolite concentrator wheel
- Absorbs VOC's
- Reduces flow & increases concentration
- Enables RTO to achieve autothermal operation
- Additional capacity facilitates future growth
- Carbon filter retained as 'back-up'
- Target completion Q3 2024



Others

Sealed openings and gaps to contain emissions in buildings for capture by extraction system

Fast acting roller doors installed to reduce risk of fugitive emissions

Smoke test on Paint building confirmed that air is flowing inwards

Photoionisation Detectors (PIDs) being installed to provide real time monitoring of VoC emissions.

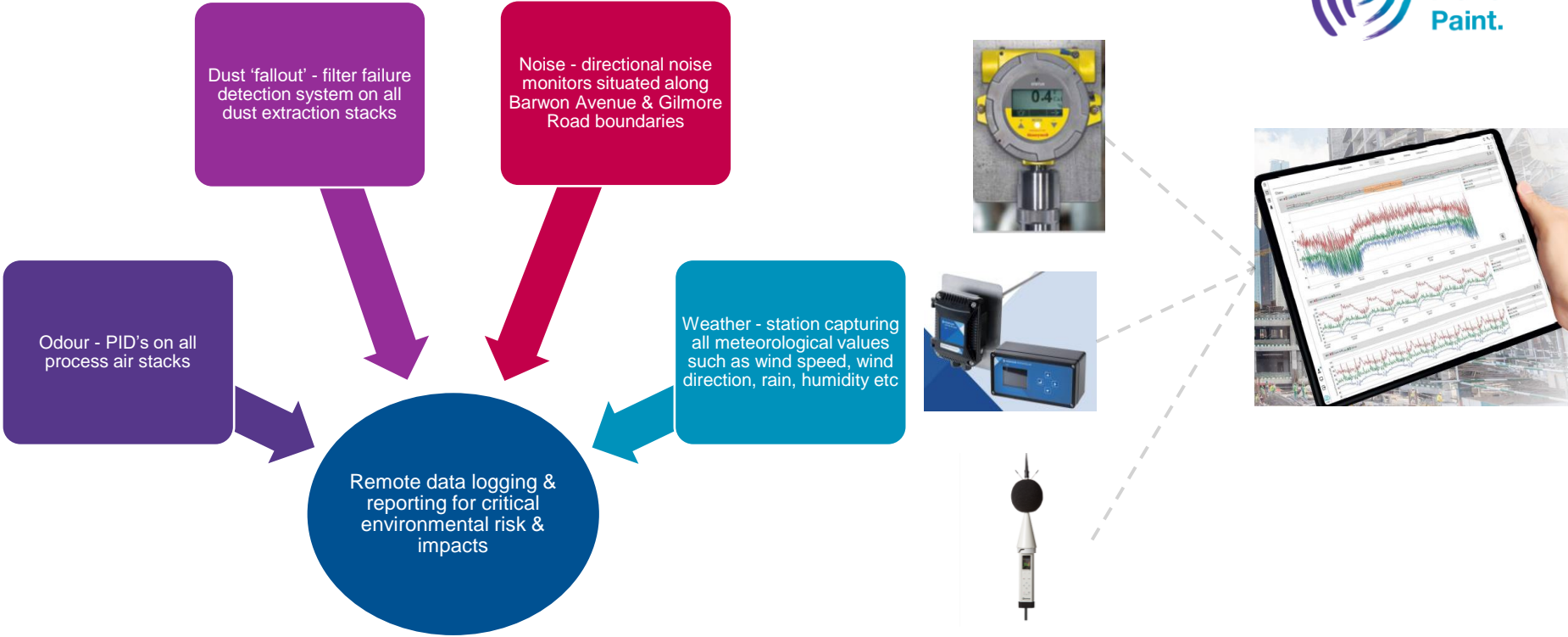
Odour modelling by WSP (ex Golder) to assess current state is currently being undertaken



Noise update


- Primary high noise sources relate to Powder plant & mill fan operation
- Upgrade to mill fan soundproofing & suppression of fan deck complete
- Mills 1 & 3 fan replacement & relocation complete
- Acoustic lagging on mill pipework complete
- Mill 2 replacement **completed in May**
- Acoustic wall: VCAT approval. **Currently reapplying for permit**
- Gutter flashing **completed in June**
- Forklift – modified reversing alarms
- Noise modelling by JTA to assess current state currently underway.

Environmental Management System




Community Reports

Community Reports/Complaints




It is important for the community to be able to contact us.

Community Reports/Complaints



Reports from the community being received via the online form.



We aim to acknowledge reports within 24hrs.

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Community Reports/Complaints

The survey will take approximately 7 minutes to complete. Use this form as a script for receiving and logging external calls relating to odour, noise or other environmental issues

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Thank you for reporting. It's helpful for us to know if our operations are impacting the community.
What is the nature of the issue?

- Noise
- Odour
- Dust/smoke
- Other

Next

Community Reports/Complaints



AkzoNobel CSR Committee

Lily Prowse-Mckeown
16th August 2023

Recent community projects

AkzoNobel

Sunshine North Primary School

- Working to give classroom a facelift.
- To provide a calming space for neurodivergent



National Event Days

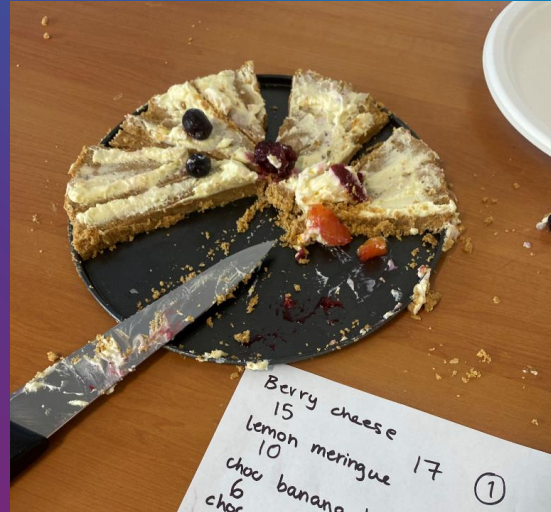
Biggest Morning Tea

- Site showing off baking skills with Bake-Off
- Gold coin donation from the site raised \$500
- Donation made to Cancer Council

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Cancer Council
Australia's Biggest
Morning Tea



Sunshine CRG August 2023

Upcoming Events



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- September – RUOK Day
- September – Safety Day/Community Open Day
- October – Pre-season match with Sunshine Heights Cricket Club



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Thankyou & Questions