





### TAKE2 – Victoria Government's climate change pledge program

Presentation to the Environment Institute of Australia and New Zealand, Annual General Meeting, August 2016



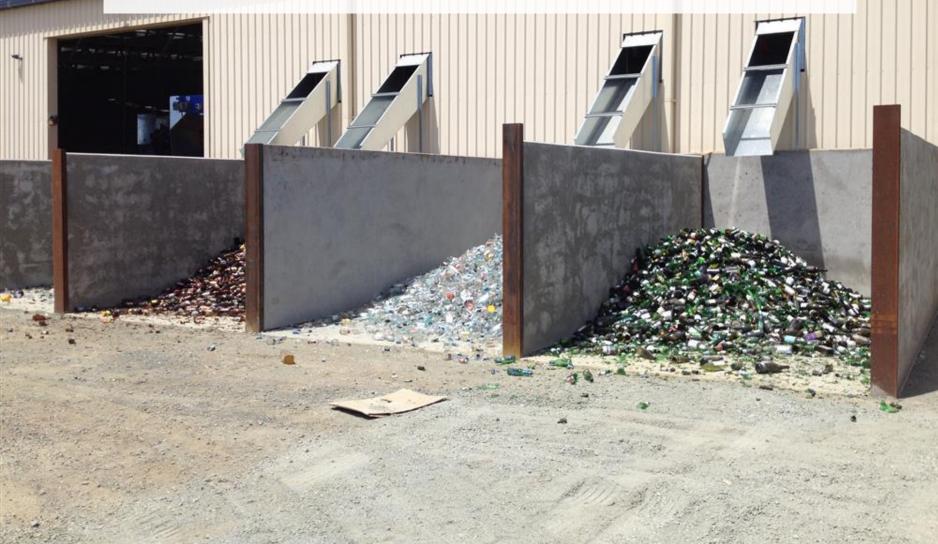




### Minister for Energy, Environment, and Climate Change Hon Lily D'Ambrosio

### 8.9 million people by 2043

### 20.6 million tonnes per year by 2043



mage: Ellwaste Materials Recovery Facility

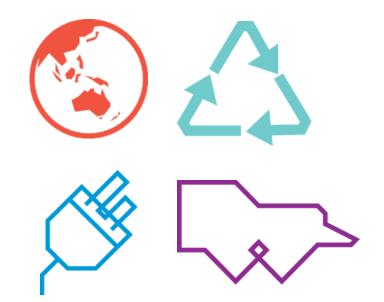
## **Rising landfill**

### 20,000 manufacturing businesses



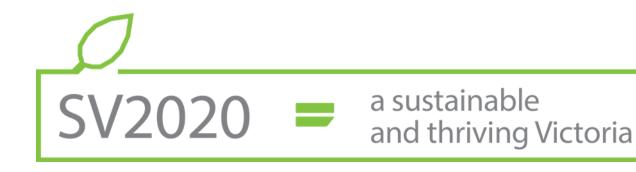
### Sustainability Victoria

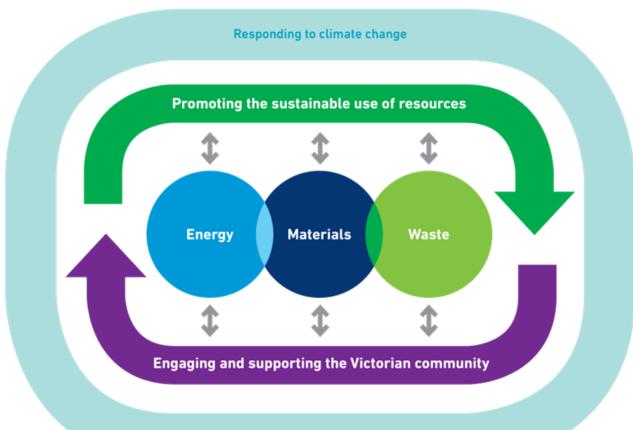




### "Facilitate and promote environmental sustainability in the use of resources"

-Sustainability Victoria's objective, Sustainability Victoria Act 2005



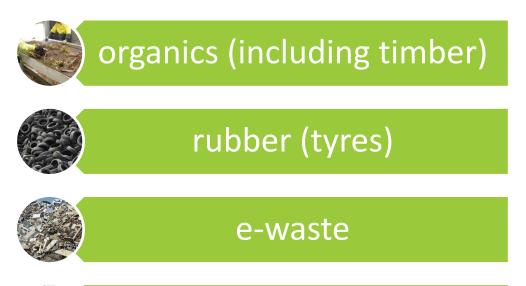


Responding to climate change





### Priority waste materials





flexible plastics





concrete and bricks

### A leadership position for climate change in Victoria

"Victoria is once again leading the nation when it comes to tackling climate change." - Premier Daniel Andrews "We are working with business and across government to reduce emissions in Victoria." - Minister for Energy, Environment and Climate Change Lily D'Ambrosio

Pledge





Sustainability

lictoria

**CTORI** 

### Launch

On 9 June 2016, the Premier announced Victoria's target of net zero greenhouse gas emissions by 2050, and launched TAKE2, a new, whole of government pledge program for state and local government, business, industry, and the community to pledge their own commitment to take action on climate change and keep Victoria's emissions low.





# Key launch announcements



Independent Climate Change Act Review



Net zero emissions by 2050 in legislation with interim targets every five years starting 2020



TAKE2 – Victoria Government's Climate Change Pledge Program



What the Victorian Government will do as part of TAKE2



# Leadership on Climate Change









TAKE2 is Victoria's collective climate change pledge initiative to reach net zero emissions by 2050.



The Victorian Government is committed to playing its part in keeping the global temperature rise to under 2 degrees.



TAKE2 enables all Victorians - businesses, local councils, community and educational organisations, and individuals - to be part of Victoria's action on climate change, and contribute to the first Victorian state-wide interim emissions reduction target for 2020.

#### We are calling on all Victorians to TAKE2 steps:



#### **Right now**

Take the universal pledge: Working together, we pledge to play our part and take action on climate change for Victoria, our country and our planet by signing up via www.take2.vic.gov.au



#### In August

Share the actions you are taking to help meet Victoria's universal pledge.

Working together, we pledge to play our part and take action on climate change for Victoria, our country and our planet

Press to pledge







## Taking Version 2 to Industry Consultation across the State









## **Building Version 2**

#### **Energy Management**

- •Make and implement a plan to manage your business energy use
- Install sub-metering to monitor your business energy use
- •Etc.

#### Renewable Energy

- •Investigate renewable energy options. Would they work for your business?
- •Install solar hot water systems
- •Etc.

Emission Offsets

**Products and Services** 

Waste Reduction

Buildings

Equipment

**Transport and Fleet** 

Purchasing and Supply Chains

**Business Leadership** 





# Why pledge?



Drive innovation and technology to address climate change



Be part of the first state government-led climate change pledging initiative in Australia, and one of the most comprehensive climate change pledging programs in the world



Contribute to Victoria's leadership on climate change and the first Victorian state-wide interim target to 2020



Showcase how you are making a difference and inspire others to do the same and be part of the solution.

TAKE2 will recognise and showcase the leadership being shown by Victorian organisations who are already taking action every day.





# What's government doing?

Requiring every government department to make **operational pledges** to reduce emissions by ensuring its offices, fleet and assets are as energy efficient as possible and by taking advantage of clean energy capabilities and adopting new technologies (late 2016)

Developing **sectoral pledges** that bring about emissions reductions in our biggest sectors, such as energy, agriculture and transport, and to ensure our long term planning and policy decisions move towards low-carbon practices and technologies (late 2016)



Climate Change Framework (late 2016)



Renewable Energy Targets + Action Plan and Energy Efficiency/Productivity Strategy (late 2016)







The Government's response to the Independent Review of the *Climate Change Act* 2010



A greenhouse gas emissions reduction target of net zero by 2050

**Renewable Energy Targets** 

25% by 2020 40% by 2025

New Energy Jobs Fund grants





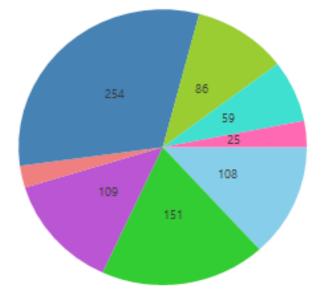




# Over 1,000 pledges







*'For the Planet'* is the most popular pledge









130 Founding Partners New Founding Partners Examples

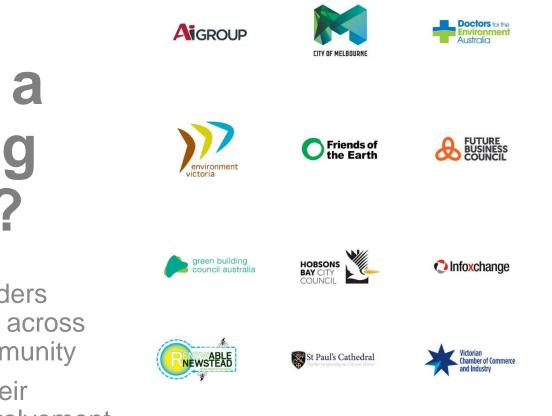








energy efficiency



# What is a founding partner?

Sustainability Leaders and/or Influencers across the Victorian Community

Willing to share their leadership and involvement in TAKE2























We are proud to pledge to **#TAKE2ForVic** to keep global temp rise under 2° take2.vic.gov.au #climatechange



# Pledge Action Day

Early September

Pledge to **TAKE2** and help keep the temperature rise to under two degrees for

# Victoria's leadership on climate change





take2.vic.gov.au







#### **Further Information**

For further information please contact:

Jack Noonan, Project and Recruitment Lead | Climate Change Program

jack.noonan@Sustainability.vic.gov.au

03 8626 8871

or visit www.take2.vic.gov.au to take the pledge