

2-4 November 2016 Adelaide Convention Centre • Adelaide South Australia



# Advancing 3R and Resource Efficiency for the 2030 Sustainable Development

A prestigious global forum where political leaders and decision-makers from the Asia-Pacific region meet to guide policy, encourage action and strengthen international co-operation in the 3Rs - waste reduction, recycling and reuse.

Recognising South Australia's global leadership in waste management and resource recovery, the Forum is being held in Australia for the first time.

Adelaide, the capital city of South Australia, has regularly been ranked as one of the world's most liveable cities.

It is the gateway to some of Australia's best wine country and the city centre is surrounded by parklands and is a blend of historic buildings, wide streets, cafés and restaurants.

Adelaide is now poised to become the world's first carbon neutral city.

Attending the Forum will be some 500 representatives from 30 member countries including senior political and government representatives from Asia-Pacific countries.



#### About the Forum

Launched in 2009 the Regional 3R Forum in Asia and the Pacific has the objective of integrating the 3Rs in policy, planning and development. The Forum provides a strategic platform for sharing best practices in 3R areas, including new and emerging issues of concern in waste management. Established in 1971 the UNCRD is based on an agreement between the Government of Japan and the United Nations.

"The aim is to shift the global consumption and production patterns towards building a sound-material-cycle society, recognising the importance of reducing barriers to the international flow of goods and materials for recycling and remanufacturing, particularly in developing countries."

### 2030 Agenda for Sustainable Development

With a theme of 'Advancing 3R and Resource Efficiency for the 2030 Agenda for Sustainable Development' cities, this year's Forum recognises resource efficiency as a key driver in the green economy, focusing on the challenges of reconciling the pressures of urbanisation with sustainable development.

Forum participants will share best practices and technical know-how in 3R areas – from the circular economy to resilient societies, rural resource and waste management and greening SMEs for resource efficiency.

A unique public-private sector roundtable will enable industry to share innovations and 3R technologies.

Technical tours will showcase South Australia's leadership in recycling and resource recovery and highlight why it has a global reputation for being a clean, green state.

#### A 'zero waste' event

The Seventh Regional 3R Forum in Asia and the Pacific will be held at the Adelaide Convention Centre and a zero waste event with strategies in place to minimise waste and consumption of resources.













The Ministry of the Environment of Japan, the United Nations Centre for Regional Development, the Australian Government and the Office of Green Industries SA on behalf of the Government of South Australia are co-organisers of the Seventh Regional 3R Forum in Asia and the Pacific.

#### Supporting organisations

The Regional 3R Forum will be supported by several international organisations and donor agencies.

#### Participating countries

Afghanistan, Australia, Bhutan, Brunei Darussalam, Cambodia, Cook Islands, India, Indonesia, Japan, Kiribati, Lao PDR, Malaysia, Maldives, Mongolia, Myanmar, Nepal, Pakistan, Palau, PR China, Republic of Korea, Samoa, Singapore, Solomon Islands, Sri Lanka, Thailand, The Philippines, The Republic of Korea, Timor-Leste, Tuvalu, Vietnam

#### Contact



# Program overview

#### Tuesday 1 November 2016

Pre-event - details to be confirmed

#### Day 1 Wednesday 2 November 2016

9.00 am - 10.00 am Opening ceremony
 10.00 am - 10.30 am Key note address
 10.30 am - 11.30 am Coffee break
 11.30 am - 1.00 pm Plenary session 1

Contribution of 3R towards sustainable

development goals

1.00 pm - 2.00 pm Lunch

2.00 pm - 3.30 pm Plenary session 2

3R towards resilient societies

3.30 pm – 4.00 pm Coffee break 4.00 pm – 5.30 pm Plenary session 3

> 3R as the basis for rural resource and waste management for regional development

7.00 pm - 9.00 pm Welcome reception

#### Day 2 Thursday 3 November 2016

9.00 am - 10.30 am Plenary session 4

Evolution of 3R technologies and practices

10.30 am - 11.00 am Coffee break
 11.00 am - 12.30 pm Plenary session 5

Greening SMEs towards resource efficiency

12. 30 pm - 2.00 pm Lunch

2.00 pm - 4.00 pm Country breakout sessions

4.00 pm - 4.30 pm Coffee break
4.30 pm - 6.00 pm Plenary session 6

Remanufacturing and industrial symbiosis

7.00 pm - 9.00 pm Reception

Day 3 Friday 4 November 2016

8.30 am - 9.30 am Plenary session 7

Role of green chemistry in minimizing

toxic chemicals and wastes

9.30 am – 11.30 am Roundtable dialogue –

public private partnerships

11.30 am - 1.00 pm Plenary session 8

Adoption of Chair's summary and

Adelaide Declaration

1.00 pm - 1.30 pm Closing ceremony

1.30 pm - 2.30 pm Lunch

3.00 pm - 6.30 pm Technical field trips

## Technical field trips

3.00 pm - 6.30pm • Friday 4 November 2016

Register your interest by visiting the tour desk during the Forum.



# Resource recovery and recycling industry

Adelaide the resource recovery industry is close to waste stream sources and markets for recycled materials and is buffered from residential areas. In this tour you will visit the industry concentrated in Adelaide's northern suburbs near Port Adelaide including a container deposit depot.



#### Barossa Valley

Australia's most famous wine region, the Barossa Valley, is on Adelaide's doorstep. It's a beautiful region, with picturesque and historic villages, vineyards and farms. Just over an hour's drive from the city you will visit an iconic winery and learn how sustainable practices underpin South Australia's clean, green image for food and wine.



#### Cleland Wildlife Park

Cleland Wildlife Park is located in the beautiful Adelaide Hills just 20 minutes from the Central Business District. Get close to some of the State's most iconic animals in their natural environment and learn about the importance of conservation. Hosted by the South Australian Department for Environment, Water and Natural Resources.



# Adelaide's clean beaches

Glenelg is a cosmopolitan seaside suburb a short 25 minute trip by tram, and renowned for its clean, litter-free sandy white shores. Glenelg is also the site of South Australia's original mainland settlement in 1836. This is a self-guided tour.

### Discover South Australia

#### Pre- and post Forum tours

Take a stroll through the stunning Adelaide Botanic Gardens, visit Mt Lofty or venture further afield and visit national parks, marine parks and more. There are many options to enjoy your time in South Australia with tours of wine regions, Kangaroo Island, the Flinders Ranges and Outback. These are just a few suggestions. Visit **southaustralia.com** for more information.

