



**ShireBiz
Bulletin**

The Shire Economic Development Alliance Newsletter

23rd July 2024

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Summary

Events

[Sutherland Shire Council: Business Summit 6 Aug 2024 6-9pm](#)

[Webinar: @AuManufacturing and SoftLabs present Mfg and AI – the how and why Aug 14th 11am](#)

Articles

[CSIRO Snapshot July 2024](#)

[ARA: The Weekly Wrap – July 2024](#)

[Sutherland Shire Council: Join the Conversation - July 2024](#)

[Responding to the loss of sovereign ability to make plastics](#)

[NSW Government –Service NSW July 2024](#)

[Eye in the sky space camera to be made in Australia](#)

Events

Sutherland Shire Council: Business Summit 6 Aug 2024 6-9pm

The 2024 [Business Summit](#) is this year's premier event designed to help you navigate the future of business. You will gain: Actionable insights from inspiring industry leaders; Know how to build rapport, trust, and credibility with anyone; Insights into entrepreneurial success and innovation; Innovative strategies for business growth and Enhanced professional network.

Webinar: @AuManufacturing and SoftLabs present Mfg and AI – the how and why Aug 14th 11am

In the latest of our series of [webinars](#) on important topics, we will be looking at the unavoidable rise in artificial intelligence and what enterprises are doing to ensure they aren't left behind. What we're talking about when we talk about artificial intelligence has changed

over time. At the moment there's huge excitement about generative AI, and companies are racing to incorporate it into their products, services and operations. Microsoft and the Tech Council of Australia estimate that GAI [could add \\$115 billion a year to the Australian economy by 2030](#), with manufacturing among the biggest beneficiaries.

Articles

CSIRO Snapshot July 2024

[Includes](#): Advanced energy efficient computing cluster speeds up science; Empowering SMEs through digital technologies and AI program; Watch how drones can improve earth observation satellite data; Tackling Alzheimers with two pronged approach; Alzheimers discovery holds potential to improve drugs; New reports to help test applicability of Natural Capital Accounting in Australia's mining sector and Australian researchers give weight to NASA neutron star study.

ARA: *The Weekly Wrap* – July 2024

[Includes](#): ARA tackles workplace sexual harassment; Are you being served? Aldi follows Coles, Woolworths into self-service checkouts; [Climate-proofing retail: How weather and climate affect retail sales](#) and [Retail Therapy Season 7, Episode 3: Angus McDonald](#).

Sutherland Shire Council: Join the Conversation - July 2024

[Includes](#): Sutherland Shire Development Control Plan 2015 Draft Amendment 9; Swing, slide, skate or ride at Cooper Street Reserve; Seymour Shaw Park upgrades underway Planning for Tennis & Golf Facilities; New Verge Garden Standards fact sheet; Delivery Program and Operational Plan 2024/2025

Responding to the loss of sovereign ability to make plastics

While issues such as quantum computing attract political action, Australia is losing the [sovereign ability](#) to manufacture even basic products such as plastics and downstream products such as paint. According to Shane West, the closure of plastic raw material production by Qenos requires government intervention. How to respond to the loss of Qenos – Australia needs to activate the National Reconstruction Fund to maintain production locally

NSW Government –Service NSW July 2024

[Includes](#): Beware of tricks that make you spend more on line; Do the driver knowledge test on line; Free NBN for eligible students and their families; Free resources to help you live healthier; Know someone who would make a great candidate for local council – nominations open from 5-14 August; Is that text message really from the NSW Government?

Eye in the sky space camera to be made in Australia

A [space camera](#) that can provide images back to Earth at high speed, aiding in disaster resilience operations, land management, and defence, is to be manufactured in Australia. This multi-sensor camera for Earth observation is now in development with Leonardo, Spiral Blue, Nominal Systems and The Australian National University (ANU), brought together under an iLAUNCH Trailblazer project.

About Shirebiz

ShireBiz is a not for profit organisation dedicated to the Economic Development of Southern Sydney to enable sustainable business development which provides employment opportunities for the local community.

Our strategic pillars are:

- Advocacy for business investment, traction and job diversity eg projects such as supporting *the development of the ANSTO Innovation precinct*
- Advocacy for infrastructure investment, policy change and streamlining regulatory environments in the Sutherland Shire
- Engaging the community through regular *newsletter*, and *events*

Shirebiz would like to thank our supporters for your support over the last year

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Regards,

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