

Designing Australia's first all-electric hospital | The latest news from Engineers Australia

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CIVIL ENGINEERING

[Switching on Australia's first major all-electric public hospital](#)

The Queen Elizabeth Hospital's ageing block gave way to a five-storey facility designed for efficiency, infection control and [integration with South Australia's green grid](#).

THIS WEEK

LEADERSHIP

[Cultivating curiosity and constructive dissent](#)

Good risk management is not about conservative thinking, but a willingness to [resist the status quo](#).

POLICY

[The urgent case to improve engineering registration](#)

Without alignment of NSW's engineering registration scheme, [the state's engineers are losing out](#).

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AERONAUTICS

[How the ADF launched this student into space engineering](#)

From high school student to front-row at a Falcon 9 rocket launch in just eight years, Kaylee Verrier's [career has taken her far](#).

CREATE MAGAZINE

ENERGY

[The surprising player in the energy transition](#)

As Australia decarbonises its energy system, a more [advanced form of systems intelligence](#) is critical to ensuring its many components work together.

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[Global adoption of corrugated plastic stormwater pipes: Lessons for Australia](#)

Concrete pipes have long been used for underground drainage – but are they still the best choice? Around the world, engineers are [turning to plastic alternatives](#) that help to provide faster installations, lower emissions and a safer worksite.

IN CASE YOU MISSED IT

IMMERSIVE FEATURE

[Engineers are stretching the limits of what's possible](#)

From the world's tallest buildings to subterranean caverns, and from the most turbulent oceans to the depths of space, extreme engineering [demands boundary-pushing thinking](#).

RESOURCES ROUND-UP

Vale Ed Smylie, the engineer who devised a hand-made device to filter poisonous gases from the [Apollo 13 lunar excursion module](#) during the mid-mission emergency in 1970.

Overloading the energy grid from excessive AI use could be solved by installing supercapacitors in data centres. These devices [charge and discharge quickly, maximising power backups](#).

Panel discussions and networking events will be held across the country next month to mark International Women in Engineering Day. [Find out how to get involved](#) in your state or territory.

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