# Regional Rail

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We are replacing the existing NSW regional rail fleet of XPT, XPLORER and Endeavour trains with 29 safe, comfortable and more accessible and reliable trains for passengers who travel from many NSW regional centres to Sydney, as well as Canberra, Melbourne and Brisbane.



Digital screens, announcements and hearing augmentation



Charging points for mobile devices at each seat



Enclosed overhead luggage storage



Modern heating, ventilation, and airconditioning



Bi-mode technology provides more eco-friendly services – First in Australia



Accessible toilets with baby changing facilities



Directional seating with tray tables and seat pockets



Automatic retractable external steps help customers board and alight trains

To accommodate and support the new fleet, upgrades and modifications are being made to rail infrastructure throughout the state, and a purpose-built maintenance centre, named Mindyarra Maintenance Centre, was built in Dubbo.





## Regional Rail fleet

Production of the new 29-train fleet is progressing and will include:



**117 new carriages** forming 10 regional intercity, 9 short regional and 10 long regional trains



New and enhanced accessibility features such as accessible toilets, dedicated spaces for mobility aids and priority seating. Comfortable directional seating with seat pockets and tray tables.



**Bi-mode technology**, significantly reducing carbon emissions compared to the current regional fleet

### Bi-mode technology

The Regional Rail fleet will be the first trains in Australia to use bi-mode technology. Bi-mode technology enables the train to run using either diesel engines or electric power from the overhead wire (when operating on the electrified train network). For more information please see our Bi-mode information sheet.

### Features of the new fleet

Designed with the passenger at its core, the new fleet includes features developed with input from a wide range of stakeholders, ensuring a more comfortable and accessible travel experience for all our passengers.

#### All trains will have:

- · Charging points for mobile devices at every seat
- Priority and/or accessible seats as well as dedicated spaces for passengers using mobility aids
- Standard and accessible toilets with baby changing facilities
- · Wider doors than the current fleet
- Improved customer information through realtime internal and external visual displays and announcements
- Hearing augmentation in all passenger areas
- A modern buffet car on both long and short regional trains

**For more information** about the fleet visit Regional Rail page.



Artist's impressions are for illustrative purposes only and may not be completely representative of the final trains.

An artist's impression of the exterior of the Regional Intercity Train.

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**Equipped with** 



3,243

solar panels (1.378 MWp)

**172 times** the size of the average residential solar installation and can meet 100% of the annual electricity demand of the centre during its operation.



100%

of construction electricity

was offset by a combination of **Green Power** and purchase of Australian Carbon Offsets.



**During construction** diverted

90%

of construction waste and **60%** of office waste from landfill.

### Mindyarra Maintenance Centre

A maintenance facility has been built in Dubbo to support the new trains, stimulate the regional economy and help create sustainable employment opportunities.

The Mindyarra Maintenance Centre operates 24 hours a day, 7 days a week, and is managed by UGL on behalf of the NSW Government.

**For more information** about the centre visit Mindyarra Maintenance Centre page

Awarded Leading ISC rating in Design and Build

# Mindyarra's sustainable design and construction

Project team took a collaborative and proactive approach to ensure that sustainability was prioritised in every aspect of the design and construction.

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# Jobs, Skills and Industry Participation

The project has been creating significant opportunities for a stronger, more diverse and inclusive workforce and supply chain through the Jobs, Skills and Industry Participation (JSIP) program.

From pre-employment programs to tender writing workshops, it has offered valuable training and apprenticeship opportunities, helping regional communities build skills and careers.

**For more information** about this program visit the <u>Jobs, Skills and</u> Industry Participation page

#### With an estimated:

200



jobs created during construction, resulting in over

400



workers on site

50



ongoing roles during operation

the project continues to provide opportunities for long term employment and skills development.

### Aboriginal engagement

Over the last few years, the project team has been working closely with representatives from Wiradjuri and other Aboriginal nations to support local Aboriginal businesses and people to build the Mindyarra Maintenance Centre in Dubbo.

This partnership has helped create jobs, strengthen community ties, and deliver long-term economic benefits.

By yarning with the local Aboriginal Working Group and engaging recognised local Aboriginal businesses and organisations, we've seen remarkable success stories and benefits to the local community.

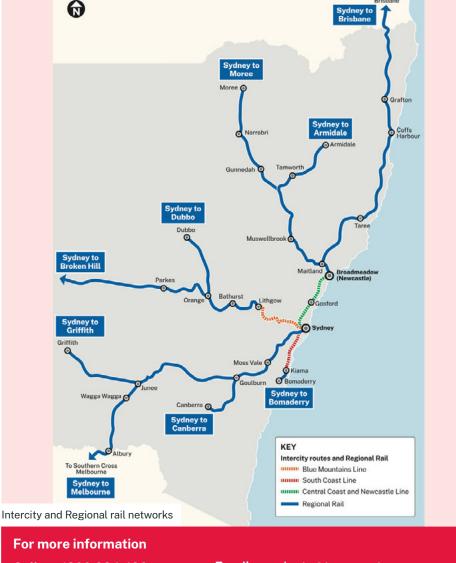
# Rail Infrastructure Upgrades

Upgrades and modifications to some rail infrastructure are needed across NSW, VIC, ACT and QLD, to accommodate the new Regional Rail fleet.

#### Work will include:

- modifications within the rail corridor, including platforms, train stopping markers and lighting
- modifications to stabling yards and provisioning sites, including track extension and realignment, relocation of utility services and installation of decanting and refuelling systems.

For more information about this project visit Rail Infrastructure
Upgrades page



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