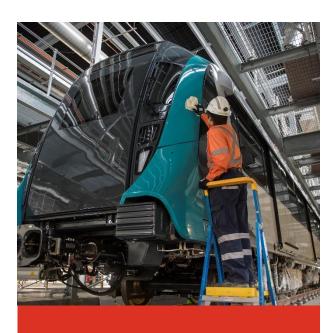
ALSTOM IN AUSTRALIA

Alstom has been providing sustainable infrastructure solutions in Australia for more than 100 years and currently employs approximately 1,600 people across more than 25 sites that include Engineering centers, manufacturing facilities, project delivery offices and maintenance depots & workshops.

Alstom is committed to supporting the Australian & New Zealand railway markets through the application of the latest innovative and proven technologies that are designed to provide an optimal whole of life cost for our customers while delivering a seamless and superior passenger experience.



ALSTOM IN AUSTRALIA

#1 Rollingstock

1 Urban Signalling

Service Provider

~\$1Bn Annual Sales

1,600 Employees

25 Sites



ROLLINGSTOCK SUPPLY

 Alstom is Australia's leading provider of rollingstock.
From light rail, to the latest driverless metros, suburban trains and regional DMU's, Alstom has supplied rolling stock to every major passenger rail network across Australia.



LOCAL ROLLINGSTOCK MANUFACTURE

 Alstom is Australia's only complete, end-to-end local rollingstock manufacturer, with manufacturing facilities in located in Victoria and Western Australia.



SIGNALLING

 As the leading supplier of Urban and Mainline signalling solutions in Australia, Alstom has supported its customers throughout the country to improve the operations of their networks through the provision of the latest, advanced signalling technologies including Interlockings, ETCS level 1 & 2 and CBTC for passenger rail.



SERVICES

 As Alstom's rollingstock fleets have grown, so has our services business. Alstom offers the complete range of railway services, applying the latest maintenance technologies for both our own and 3rd party fleets and across the railway infrastructure sector. We operate workshops and depots throughout Australia.



SYSTEMS AND INFRASTRUCTURE

 Alstom provides a complete 'Turn-key', fully integrated rail systems offering as highlighted by the recent successful delivery of the Sydney Light Rail Project.





MAIN REFERENCES

#1 in Rollingstock #1 in Urban Signalling **#1** in Services

LIGHT RAIL

- •41 Citadis X02 Trams , Melbourne
- ●100 Flexity Swift Trams, Melbourne
- 9 Citadis XO2 Trams. Adelaide
- ●15 Flexity Trams, Adelaide
- ●18 Flexity 2 Trams, Gold Coast
- ●60 Citadis X05 Trams, Sydney

HEAVY RAIL

- ●106 X'trapolis Suburban Trains Melbourne
- •25 X'trapolis 2.0 Suburban Trains Melbourne
- •22 Metro-A Suburban Trains, Adelaide
- ●75 NGR Suburban Trains, Brisbane
- ●78 'B-Series' Suburban Trains Perth
- •41 X'trapolis 'C-Series' Suburban Trains Perth
- 2 X'trapolis 'C-Series' DMU Regional Trains Perth
- ●88 V'Locity DMU Regional Trains Melbourne
- 45 Metropolis Driverless Trains, Sydney



SIGNALING

- •Interlockings: Victoria, NSW & Queensland
- ETCS (Trackside & Onboard) NSW & Queensland
- CBTC: NSW and Victoria
- ITCS (FMG): Western Australia
- BHP CBTC (F&M): Western Australia

SERVICES

●Sydney Light Rail – RS & Infra – 20 Years Sydney Metro – RS & Sig – 15 Years ● Perth METRONET - RS – 20 Years ●Wulkuraka QLD - NGR - RS 30 Years Dry Creek – Adelaide – RS 18 Years ●Nowergup – Perth B - RS 15 Years ●West Melbourne – VLocity – RS 15 Years

PROJECTS **ONGOING**

METRONET 'C-Series' suburban trains Perth, Western Australia.



- Alstom was awarded the contract by the Public Transport Authority of Western Australia (PTA) in Nov 2019 to manufacture and maintain the next generation of C-series trains for Perth's growing rail network.
- Alstom will be responsible for the design, supply, manufacturing, testing and commissioning of 41 x 6-car electric (EMU) and 2 x 3-car diesel (DMU) trains, which includes 50% local content, 20 years maintenance of the EMU trains and maintenance support services for the DMU trains.
- The trains will be manufactured in PTA's Bellevue assembly facility and delivered over a 7-year period commencing in 2022. The contract includes options for an additional 30 EMU trains and a further two options of 5 + 5 years of maintenance.

FOR MORE INFORMATION:

16 Giffnock Ave Macquarie Park NSW Australia 2113 Phone +61 2 8870 6000

www.alstom.com

