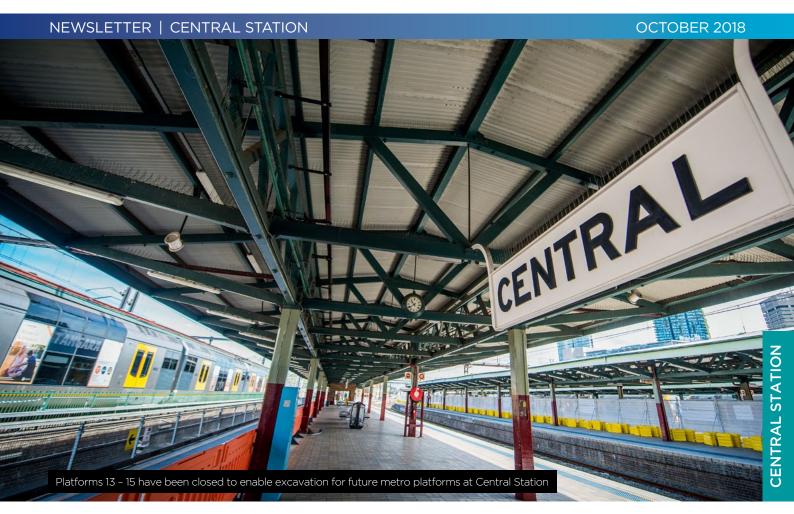




City & Southwest



Construction of metro platforms underway at Central

Sydney Metro has started construction on the new underground metro platforms at Central Station, beginning with the closure of platforms 13, 14 and 15.

Temporary safety fencing is now installed around the perimeter of these closed platforms with intercity train services diverted to other available platforms. This has allowed the construction team to remove overhead wiring, complete service routing and install train signalling and communications cabling.

Demolition of platforms 13, 14 and 15, including roof canopies and structures on or above platforms 12, 13, 14 and 15, are scheduled to be complete before the end of the year. Work has also started on pile foundations for the five-level basement structure which will support the metro platforms.

The future metro platforms will be located approximately 27 metres below platforms 13, 14 and 15.

Transport for NSW has contracted Laing O'Rourke to deliver the new Sydney Metro platforms under Central

Station and the landmark Central Walk - a new 19 metrewide underground concourse from Chalmers Street, connecting customers to suburban rail platforms, Sydney Metro platforms, the new light rail and buses.

Demolition of 20-28 Chalmers Street

From October 2018, site investigations will be undertaken to prepare for the demolition of 20-28 Chalmers Street. This will be the site of a new entrance to Central Walk, providing direct access to Central Station from Chalmers Street in Surry Hills.

These site investigations will be completed during standard construction hours (Monday - Friday, 7am - 6pm and Saturday 8am - 1pm).

Structural demolition is scheduled for early 2019. A community forum will be held soon to provide more information. Please e-mail **centralstationmetro** @transport.nsw.gov.au to register your interest.

Northern concourse



The new northern concourse will create a statement entrance to Central Station from Eddy Avenue. A new roof canopy will be installed to complement the heritage Central Electric Building and aesthetics of Central Station, and new escalators, lifts and staircases will be installed to create an open, expansive space for customers. At completion, the northern concourse will provide improved customer transport interchanges and create an entrance to the underground metro platforms.

Utility services are currently being identified and the design of the area is in development.





Metro platforms



The metro platforms at Central Station will be constructed 27 metres beneath platforms 13, 14 and 15. The platforms will be accessible from the northern concourse and Central Walk, via new escalators and lifts. The platforms will include Australia's first platform screen doors. These will keep people and objects away from tracks and allow trains to get in and out of Central Station much faster. Sydney Metro customers will be able to travel from Central Station to Martin Place Station in 4 minutes and to Chatswood Station in 15 minutes.

New overhead wiring structures and communications cables are being installed and rail tracks are being removed from platform 13 and 14 in preparation for excavation.





Central Walk and Chalmers Street entrance



Central Walk will be a new underground concourse at Central Station that will directly connect customers from Chalmers Street to the new underground metro platforms. The 19-metre wide tunnel will create an open and spacious pedestrian thoroughfare, helping customers get around Sydney's busiest railway station.

Central Walk will also feature new escalators and lifts, providing new, easy access points to Sydney Trains suburban platforms (platforms 16 - 23).

Site investigations are being conducted and services are being identified in preparation for demolition and excavation.







Three month look ahead

	Activity (subject to change)	October	November	December
1	Demolition of vacant buildings in Sydney Yard	•	•	
2	Platform 20 - 23 stairs structural works (new stairs to Olympic Tunnel)	•	•	•
3	Underpinning (sheet piling) for Metro platforms	•	•	
4	Platform 13, 14 and 15 demolition	•	•	•
5	20-28 Chalmers Street site investigation	•	•	•
6	Underpinning (sheet piling) near Devonshire Street Tunnel			•
7	Metro platform foundation piling		•	•







NEWSLETTER | CENTRAL STATION

OCTOBER 2018



5500

expected number of people employed over next four years

95%

will be recycled

of construction waste of

33%

of recycled water will be used

20%

reduction in overall greenhouse gas emissions

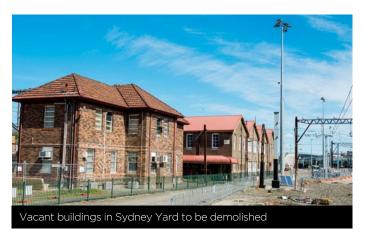
10%

blended ethanol mix for petrol powered machinery

Demolition of Sydney Yard buildings

Two vacant buildings in Sydney Yard will be demolished in October and November. A project site office will be established and remain in place for the duration of the works.

Demolition will be safely carried out using excavators, a small crane and demolition saws during standard construction hours (Monday to Friday 7am to 6pm and Saturday 8am to 1pm). The construction team will isolate water and electrical services, remove any hazardous materials and relocate heritage items prior to the start of demolition.



FAQs

Will Devonshire Street tunnel stay open during construction?

Yes, it will remain open. The foundation of the tunnel will be strengthened through a process called



'underpinning'. By 'underpinning' the tunnel, construction can be completed around Devonshire Tunnel without having to close it.

How will trucks deliver materials to Central Station?

Trucks will access the work site via the newly constructed Sydney Yard Access Bridge, which is located near the intersection of Regent and Queen Streets in Chippendale.

When will the metro works at Central Station be complete?

Work will take place over a four year period, with construction scheduled to be finished by late 2022.

Central Walk and the new escalators from platforms 12 – 23 will be open in late 2022, with the new Sydney Metro platforms to become operational once construction of the Sydney Metro City & Southwest line is complete in 2024.

Want to stay in touch?

If you'd like to receive project updates via email, please contact us at centralstationmetro@transport.nsw.gov.au to be added to the distribution list.

Contact us

For more information, enquiries or complaints, please contact us at:



1800 171 386 24-hour community information line



facebook.com/SydneyMetro



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sydneymetro.info



If you need an interpreter, please call TIS National on 131 450 and ask them to call 1800 171 386.