### Always willing to listen

The employees of the ombudsperson office are the link between any construction site and local residents. They are always willing to listen to the concerns of local residents, provide first-hand information and work to find solutions. Each construction phase has its own contact persons who can be reached by local residents either at the construction site office or by telephone.

Please direct general questions about underground construction work to u2u5@wienerlinien.at or call our customer care department on 017909 100.

U5 Frankhplatz	U2xU5 Rathaus
frankhplatz@wienerlinien.at 01 7909 - 67930	rathaus@wienerlinien.at 01 7909 - 67230
U2 Neubaugasse	U2 Pilgramgasse
neubaugasse@wienerlinien.at 01 7909 - 67630	pilgramgasse@wienerlinien 01 7909 - 67830
U2 Reinprechtsdorfer Straße	U2 Matzleinsdorfer Platz
reinprechtsdorfer-strasse @wienerlinien.at	matzleinsdorfer-platz @wienerlinien.at
01 7909 - 67330	01 7909 - 67730

### Do you want to find out more?

Visit us at wienerlinien.at/u2u5

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### Vienna's underground network

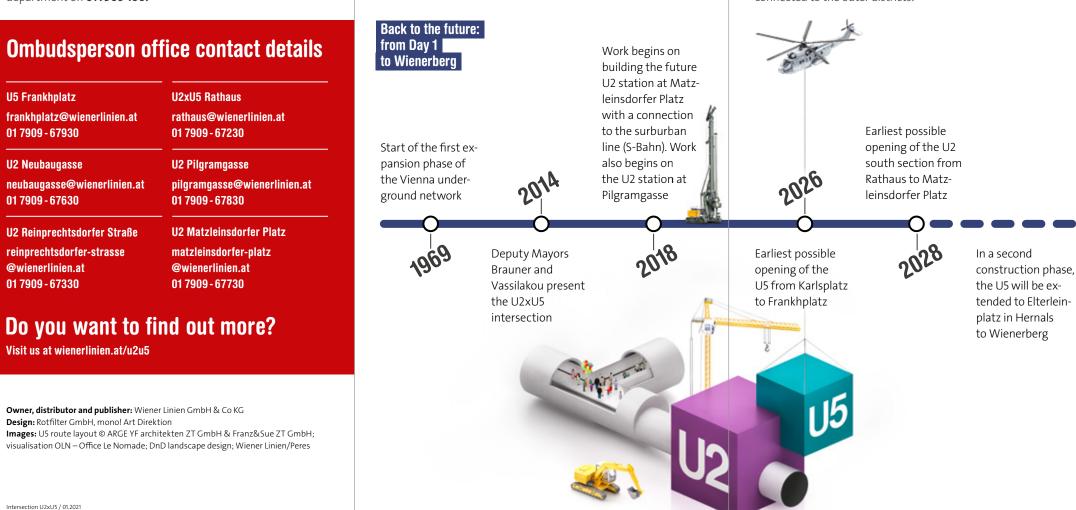
On 3 November 1969, work started on the construction of **the Vienna underground network,** on three lines at the same time. The first sections of the U1, U2 and U4 underground lines formed the basis for the network which was continuously expanded in the following years.

Since the ceremonial opening of the first section between Karlsplatz and Reumannplatz in 1978, the network has grown to a length of over 83 kilometres and today has 109 stations.

### Let's check out the underground

The underground was something fascinating for Vienna's inha**bitants** many years before it even opened. The idea of travelling under Stephansplatz was unimaginable. What a great idea it was to build a tunnel under the Danube Canal.

Some 50 years after starting to build an underground network in Vienna, we are again at work in the heart of the city. Vienna is being given new lifelines so that the bustling centre remains well connected to the outer districts.



### Safe

The platform screen doors only open once the train has pulled into the station. Delays caused by items on the tracks will also be a thing of the past.

Trains on the U1, U2, U3 and U4 lines have always operated semi-automatically and are assigned speeds by the control centre.

### U5 fully automated into the future

Many people are already familiar with fully automated underground networks in other major cities such as Paris or Barcelona. This technology has long since been tried and tested internationally. That's why new underground lines these days are mainly completely automated.

The time for fully automated underground operations has finally arrived in Vienna with the construction of the U5, providing an opportunity for the operator of Vienna's underground system to gain valuable experience in converting existing stations and building new ones: The stations from Karlsplatz to Rathaus will be refurbished and equipped with platform screen doors, and a brand new station will be built at Frankhplatz.

**Flexible** 

Short-term additional demand, e.g. during major events, can be

and faster.

will be available to responded to easier trains and platforms.

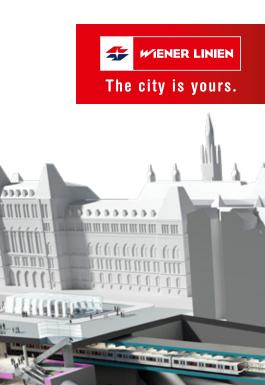
Wiener Linien personnel help passengers both on

User-friendly

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Did you know?





# U2xU5

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The Future of Public Transport



### Public transport for the climate

The U2xU5 intersection is the largest climate protection project in Vienna and also the city's largest current infrastructure project.

Every euro invested in expanding high-performance and passenger-friendly public transport reduces CO<sub>2</sub> emissions caused by cars and therefore protects the environment.

The city's public transport network is continuously growing to ensure that Vienna remains as popular as it is. This will benefit both the people of Vienna today and future generations to come.

### More green spaces for more guality of life

Investments in our public transport system protect the **environment** and create more high-quality space in the city. Fewer cars means more urban space which, for example, can be used for parks and planting trees.

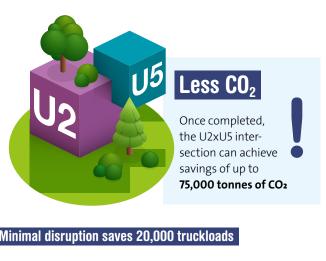


### U2xU5 intersection benefits...

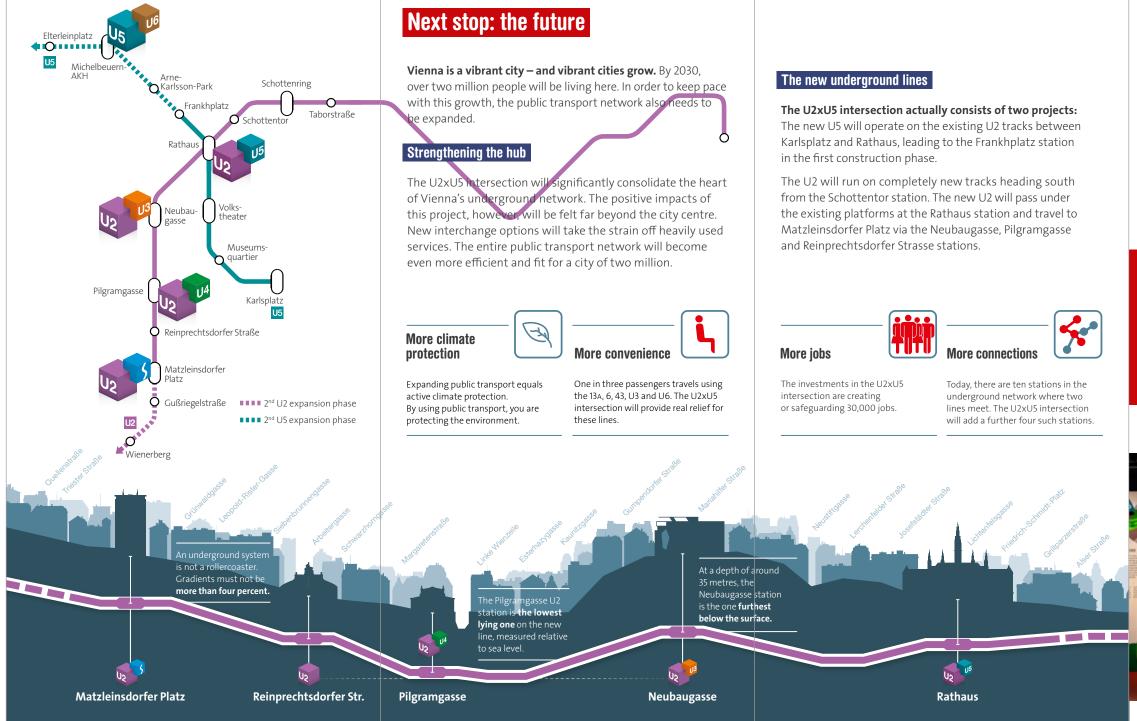
...1.3 billion passengers a year. This will sustainably ensure there is enough space on public transport. The U2xU5 expansion project will provide space for more than 300 million additional passengers.

... saving up to 75,000 tonnes of CO<sub>2</sub> per year. The possibility of switching from private transportation (cars, motorbikes, etc.) to public transport means potential savings of up to 75,000 tonnes of CO<sub>2</sub> per year as a result of the U2xU5 intersection. In order to absorb the same amount of CO<sub>2</sub>, this would require immediately planting six million 30-year-old beech trees in Vienna. This is equivalent to a forest the size of the 1<sup>st</sup> to the 11<sup>th</sup> Districts combined or the same size as the 22<sup>nd</sup> District.

.... more efficient use of space. The expansion of the underground network will also create more green space and enable more environmentally-friendly urban planning by reducing private transport. The U2xU5 intersection will cut private transport by 550 million kilometres per year.



The environment and residents are taken into consideration even during the construction phase. Similar to modern keyhole surgery, the work mostly takes place underground. All of the earth excavated by the tunnelling machine is removed via a central shaft at Matzleinsdorferplatz. This avoids 20,000 truckloads through the city and 75 tonnes of CO<sub>2</sub>.







### U2xU5 infocentre

**Delving deep.** What's on offer at the U2xU5 infocentre? Find out here in a direct and interactive way about the planning, construction and operation of the new underground lines.

The multimedia exhibition offers an exciting insight into the history and future of Vienna's underground system. You can try your luck as a tunnel builder or plan the U7.

A model of a station with platform screen doors provides you with insights into the fully-automated future of the U5. A model of the rolling stock lets you try out the seats on the new underground trains which will be operating.

### **Opening times**

Mon. & Wed. & Thu. 14:00 to 18:00 09:00 to 13:00 Tue. & Fri. Closed on Saturdays, Sundays and public holidays. We look forward to your visit.

> The U2xU5 infocentre is located on the mezzanine level of the Volkstheater underground station near the Burggasse entrance/exit and next to the station monitoring centre.

Underground Construction

More infos at

## wienerlinien.at/u2u5

The new U2xU5 intersection will bring many advantages for Vienna's public transport network.

The positive environmental impact of the new underground lines include environmentallyfriendly urban planning and additional green space in the city.

New direct connections make the underground network an efficient and environmentally-friendly means of travel within the city.

# More

# climate protection

Enormous potential to save CO<sub>2</sub> due to people switching from cars to public transport

> Space for 300 million additional passengers and a total of 1.3 billion passengers a year

More space for plants and trees by reducing private transport

### Elterleinplatz

U5----

It will take only 10 minutes to travel from the U5 station at Elterleinplatz to Karlsplatz – half the time it takes today.

Neubaugasse

It will take only three minutes to travel from the U2 station at Neubaugasse to Schottentor – a third of the time it takes today.

### Reinprechtsdorfer Straße

Michelbeuern-

AKH

Frankhplatz

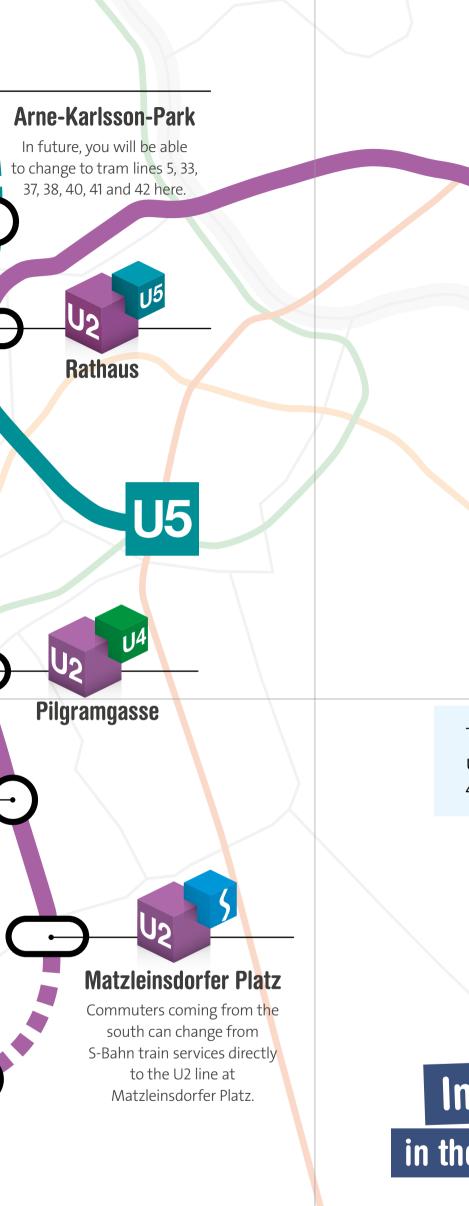
For the first time ever, the 55,000 inhabitants of the 5<sup>th</sup> District will have their own underground station

Gußriegelstraße



### Wienerberg

The extension of the U2 to Wienerberg will improve connections between new urban areas to the south of Vienna and the city centre.



# Even more efficient

# public transport

Taking the strain off heavily used services such as the 13A, 43, 6, U3 and U6

> Four new underground connections and one new connection to the S-Bahn network in southern Vienna: changing trains will be even faster

Investments

in the local

economy

U

30,000 jobs by investing in the expansion of the underground network and the U2xU5 intersection