



# 2017

## **Facts** and **Figures**

**COMPANY** 



Printers: Grasl, 2540 Bad Vöslau; subject to changes.

#### TRAM



A total of 332 ultra-low floor articulated tramcars (ULF A: 42 passengers seated, 94 standing; ULF B: 66 passengers seated, 141 standing or 54 seated and 159 standing) are used to transport passengers.

#### BUS



198 normal buses, 12 battery-powered buses and 259 low-floor articulated buses were in service at the end of 2017.

#### UNDERGROUND



65 'Silver arrows' (294 passengers seated, 546 standing) as well as 62 continuous, air-conditioned Type V underground trains (260 passengers seated, 622 standing) are in use on the U1, U2, U3 and U4 underground lines. 144 Type T railcars are in use on the U6 underground line (58 passengers seated, 136 standing).

#### **History of the Vienna Underground**

	1969	Start of underground construction work
ហ	1978	Commissioning of the first section
	1982	Completion of the core network from Reumannplatz to Kagran
	2006	Completion of the line extension from Kagran to Leopoldau
	2017	Completion of the line extension from Reumannplatz to Oberlaa
U2	1980	Completion of the branch line from Karlsplatz to Schottenring
	2008	Completion of the line extension from Schottenring to Stadion
	2010	Completion of the line extension from Stadion to Aspernstraße
	2013	Completion of the line extension from Aspernstraße to Seestadt
	1991	Commissioning of the first section
U3	1998	Completion of the section from Johnstraße to Ottakring
	2000	Completion of the section from Erdberg to Simmering
U4	1976	Commissioning of the first section (trial operation)
O-T	1981	Completion
	1989	Commissioning of the first section
U6	1995	Completion of the line extension to Siebenhirten
	1996	Completion of the line extension to Floridsdorf

#### **Vienna City Information**

Approximate population	1.89M
Area (km²)	414.9
Number of districts	23
Number of employed persons	826,040
Number of registered cars (including taxis)	701,657

Company/Facts and Figures/04.2018

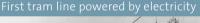


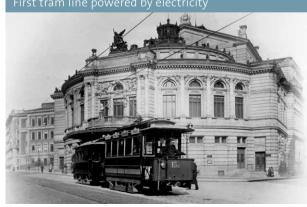


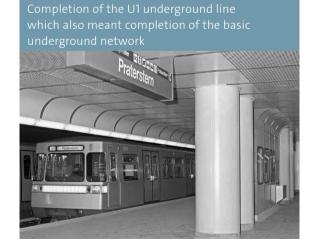


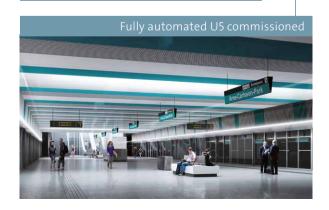
Wiener Stadtwerke Verkehrsbetriebe

2017 2018 2014 - 2024 









#### Operating branches in total

LINES	
Number of lines	161
Number of train and bus depots	10
Number of stops	5,359
LENGTH (KM)	
Network	263.0
Operational network	255.3
Total length of lines	1,149.1
Total track length	670.3
VEHICLES	
Railcars and tramcars	1,283
Trailers	286
Buses	469
Available seats	267,745
OPERATING PERFORMANCE (KM)	
Railcar, tramcar and bus	112.044
revenue kilometres operated	112.9M
Revenue kilometres contracted	17.5M
Trailer revenue kilometres operated	19.7M
Total amount of	150.1M
revenue kilometres	150.17
Total passenger kilometres	20,234.8M
KEY PASSENGER FIGURES	
Number of passengers	961.7M
Number of passengers per revenue kilometre operated	6.41
Number of passengers per 100 passenger	4.75
kilometres	4.75
Number of passengers per inhabitant	509
Number of passengers per day	2.63M
INVESTMENT DURING THE FINANCIAL YEAR	(€)
Capital expenditures in intangible and	
fixed assets	241M
of which underground extension	114M
RIGHT OF WAY MEASURES	
Radio-operated traffic lights	416
Caps (extended foot paths)	617

## **Underground**



LINES	
Number of lines	5
Number of train depots	3
Number of stops	109
Average distance between stops (m)	768.9
Average line length (km)	16.6
Average journey speed (km/h) at peak	32.7
times, during the day and in the evening	32.,
LENGTH (KM)	
Network length	87.4
Operational network	83.3
Total length of lines	83.0
Total track length	253.2
Girder rail to vignole rail ratio	2% to
<u> </u>	98%
STRUCTURAL ELEMENTS	
Width of track (mm)	1,435
Double-tracked route (km)	167.9
Number of points	619
VEHICLES	
Average number of trains in operation (Mon – Fri)	126
Total number of railcars	780
Type ,Silver arrow' railcars	388
Type V railcars	248
Type T railcars	144
Control trailers (Type V)	124
Available seats	136,940
Average vehicle capacity	151.5
OPERATING PERFORMANCE (KM)	
Total amount of revenue kilometres	
operated	83.6M
Railcar revenue kilometres operated	68.6M
Trailer revenue kilometres operated	15.0M
Passenger kilometres	12,787.2M
KEY PASSENGER FIGURES	
Total number of underground passengers	453.6M

#### **Tram**

28
4
4
1,053
395.3
7.9
15.0
15.3
16.5
175.6
172.0
220.4
417.1
91% to 9%
1,435
337.8
1,111
398
503
503 171
171
171 332
171 332 162
171 332 162 89,867
171 332 162 89,867

Trailer revenue kilometres operated

Dedicated tram routes separated from

Passenger kilometres

**KEY PASSENGER FIGURES** 

Number of passengers

**RIGHT OF WAY MEASURES** 

Caps (extended foot paths)

private traffic (%)

4.7M

4,244.8M

305.8M

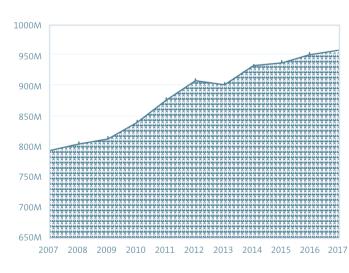
55.2

220

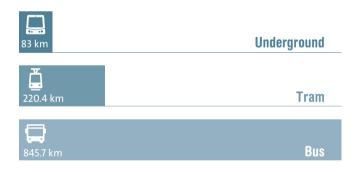
#### Bus

LINES	
Number of lines (including contractual traffic and Nightline)	128
Number of bus depots	3
Number of stops	4,197
Average distance between stops (m)	403.0
Average line length (km)	6.6
Average journey speed (km/h)	
at peak times	17.2
during the day	17.7
in the evening	20.0
LENGTH (KM)	
Total length of lines	845.7
VEHICLES	
Average number of buses in operation (Mon–Fri)	371
Low-floor articulated buses (4-door)	259
Low-floor normal buses (3-door)	183
Low-floor normal buses (2-door)	15
Low-floor battery-powered buses (2-door)	12
Total number of buses	469
Available seats	40,938
Average vehicle capacity	87.3
OPERATING PERFORMANCE (KM)	
Total amount of revenue kilometres	38.9M
Revenue kilometres operated	21.4M
Revenue kilometres contracted	17.5M
Total passenger kilometres	3,202.8M
Passenger kilometres operated	1,897.7M
Passenger kilometres contracted	1,305.1M
KEY PASSENGER FIGURES	202 244
Number of passengers	202.3M
FUEL CONSUMPTION	10.444
Liquid gas (litres)	10.4M
Litres per revenue kilometre operated	1.1
Litres per 100 passenger kilometres operated	1.3
Diesel (litres)	6.7M
Litres per revenue kilometre operated	0.57
Litres per 100 passenger kilometres operated	0.61
RIGHT OF WAY MEASURES	

#### **Passenger Numbers**

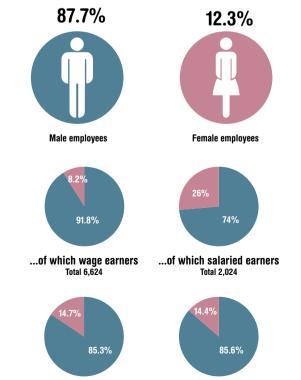


#### **Comparison of Line Lengths**



#### **Employees**





...of which apprentices

and trainees

Total 209

...of which collective

agreement employees

Total 4.308

## **Modal Split**

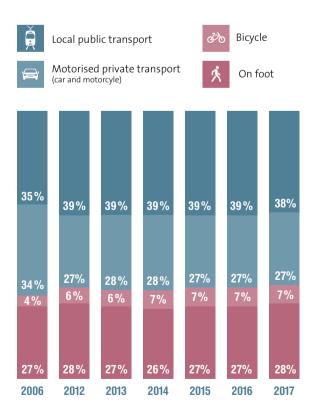
private traffic (%)

Caps (extended foot paths)

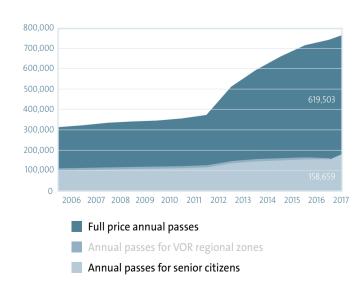
Dedicated bus lanes separated from

4.8

397



#### **Annual Passes**



## **Revenues by Ticket Type**

