

## MVG – yesterday and today

- 1876 First horse-drawn tram on rails
- 1878 Foundation of the »Société Anonyme des Tramways de Munich«
- 1882 Foundation of the »Münchener Trambahn-Aktiengesellschaft« (MTAG)\*
- 1895 First electrified tram
- 1898 Introduction of buses in addition to trams
- 1898 Foundation of the »Motorwagen-Gesellschaft München AG\*\*
- 1900 Last horse-drawn tram makes it way through Munich
- 1906 Opening of the first city-run motor coach-operated route
- 1907 Takeover of the MTAG by the city. Subsequently known as »Städtische Straßenbahnen« (City Trams)
- 1919 Set-up of an independent »Münchener Straßenbahnen« (Munich Trams) department within the city administration
- 1945 Only 20 makeshift tramlines remain in existence; of 444 tramcars, only 168 are operational
- 1948 Opening of Munich's first and only trolley bus route
- 1950 M-type trams are used for the first time
- 1955 Creation of the first city bus express routes
- 1956 Opening of the first newly built tram stretch after the Second World War
- 1962 Acquisition of the first seven articulated buses
- 1965 Construction of the underground system begins
- 1965 P-type trams used for the first time
- 1966 Trolley bus withdrawn from service



The history of the MVG began with the horse-drawn tram.



Just 20 years later the first electric trams were making their way through Munich.



As early as the 20s and 30s Munich's streets began to fill up with traffic: Theatertinerstraße in bygone days.



The 50s: new bus models »conquer« Munich's streets.

\* Munich Tram Company  
 \*\* Munich Motor Carriage Company  
 \*\*\* Munich Transport and Tariff Union

- 1971 Foundation of the Münchner Verkehrs- und Tarifverbund (MVG)\*\*\*
- 1971 Opening of the first underground line
- 1975 Withdrawal of the last tram conductor
- 1981 The type B underground train is introduced into service
- 1987 Introduction of the first low-floor buses
- 1991 City council passes resolution on the maintenance and modernisation of the tram network
- 1994 Introduction of type R2 low-floor trams
- 1994 Introduction of a night network using both trams and buses
- 1999 Introduction of type R3 low-floor trams
- 2001 Foundation of the Münchner Verkehrsgesellschaft mbH (MVG)
- 2002 Introduction of the new type C 1.9 underground train
- 2004 Start-up of the new underground control room
- 2004 Introduction of the new bus network



1971 – Munich's underground system is opened just in time for the XX Olympic Summer Games.



Nowadays only modern low-floor vehicles with wheelchair lifts are used for regular service.



The new underground articulated train is 114 m long and can hold up to 912 passengers.



On 12 December 2004 a new, passenger-friendlier bus network was introduced in Munich.

Munich's famous two-name square: Karlsplatz, popularly known as Stachus. A beloved meeting point and central traffic node in the centre of Munich!



## MVG in figures

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### Transport area structural data

Total no. of inhabitants in the transport area (millions)	1.327
■ state capital Munich	1.256
■ district municipalities (Grünwald, Gräfelfing, Garching, Neubiberg, Planegg, Unterföhring)	0.070
Transport area served in km <sup>2</sup>	384
■ state capital Munich	311
■ district municipalities (Grünwald, Gräfelfing, Garching, Neubiberg, Planegg, Unterföhring)	73

### Network data

Total length of routes operated in km	■ underground	86
	■ tram	71
	■ bus	435
Lines/routes operated	■ underground	8
	■ tram	10
	■ bus	62
Night lines/routes	■ tram	4
	■ bus	6
Stations	■ underground	91
	■ tram	148
Stops	■ bus	844
	■ underground	949
Average distance between stops in m	■ tram	481
	■ bus	515
	■ underground	36,7
Average speed travelled in km/h	■ tram	20,1
	■ bus	18,0

### Operating capacity

Seat/standing room kilometres offered in millions in the year 2005	Total	11.775
	■ underground	8.234
	■ tram	1.190
	■ bus	2.351

Number of stop departures per day approx. (on schooldays, Mon – Thurs) underground, bus and tram 260,000

### Demand

No. of passengers conveyed in millions in the year 2005	Total (transfers counted only once)	460
	■ underground*	324
	■ tram*	87
	■ bus*	162

### Employees

Stadtwerke München GmbH, transport division 2,843

### Rolling stock

Number of vehicles (Stadtwerke München GmbH, transport division)	■ underground	572
	■ tram	95
	■ bus	231
	of which articulated buses	168
	of which standard buses	63

Number of vehicles on duty by private partners	■ bus	155
	of which articulated buses	57
	of which standard buses	98

\* provisional figures

Passengers per vehicle	■ underground A/B (long train)	seated	294
		standing	576
	■ underground C 1	seated	252
		standing	660
	■ tram R 2	seated	60
		standing	97
	■ tram R 3	seated	73
		standing	145
	■ articulated bus*	seated	51
		standing	55
	■ standard bus*	seated	37
		standing	33

### Transport facilities

Separate tram lanes in km	47	
Bus lanes in km	21	
Escalators	■ underground	704
	■ tram	36
Lifts	158	
Dynamic Passenger Information Displays	256	
Emergency call stations at underground stations	491	
Emergency call stations in lifts	160	
Video cameras	832	

### Distribution outlets

Sales outlets	private sales outlets	180
	MVG customer centres	3
Ticket machines	stationary	616
	mobile	618
Season ticket machines	84	

\* Deviations possible according to model and fittings

### Service

■ 3 MVG Customer Centres

MVG Customer Centre Marienplatz Mezzanine – Marienplatz underground and suburban railway station Opening times: Monday to Friday 9:00 – 20:00 Saturday 9:00 – 16:00

MVG Customer Centre Poccistraße Poccistraße 1 – 3 (located at Poccistraße underground station) Opening times: Monday to Friday 8:00 – 18:00

MVG Customer Centre Sendlinger Tor Mezzanine Sendlinger Tor underground station Opening times: Monday to Friday 8:00 – 18:00

■ 7 MVG Info Points Hauptbahnhof (central station), Karlsplatz (Stachus), Marienplatz, Münchner Freiheit, Odeonsplatz, Olympiazentrum, Sendlinger Tor

■ MVG Infomobil (mobile information service)

■ Praise and criticism MVG, Beschwerdemanagement, 80287 Munich e-Mail: lobundtadel@mvg.swm.de

■ MVG Hotline Telephone: 01803 / 44 22 66\* Monday to Friday 8:00 – 20:00 Fax: 01803 / 44 22 33\*

\* 9 cent/minute when calling from the fixed line network of M-net Telekommunikations GmbH or of Deutsche Telekom AG

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