MVG – past and present

1876 First horse-drawn tram on rails
1878 Foundation of the Société Anonyme des Tramways de Munich
1882 Foundation of the Münchner Trambahn-Aktiengesellschaft (MTAG)**
1885 The history of the present-day MVG
1895 First electric tram
1898 Foundation of the Motorwagen-Gesellschaft München AG**
1900 Horse- and steam-driven trams replaced by electric trams
1901 Line numbers are introduced, opening of the first municipal motor coach service route
1902 Takeover of MTAG by the city
1905 Opening of the first trolley bus route
1906 Line numbers are introduced, opening of the first municipal motor coach service route
1907 Takeover of MTAG by the city
1919 In the aftermath of the war only 12 lines remained in operation
1923 1st underground line opens
1930 Tram line to Nymphenburg opened
1945 Tram line to St. Emmerman
1948 Opening of Munich's first and only trolley bus route
1949 In the aftermath of the war only 20 mainline trams remained in existence, of which four only 164 were still operational
1952 Opening of Munich's 1st and only trolley bus route
1957 Foundation of the Münchner Verkehrs- und Tarifverbund (MVV)**
1962 Acquisition of the first seven articulated buses
1965 Introduction of P-type trams
1966 Trolley bus is withdrawn from service
1971 1st underground line opens
1972 Foundation of the Münchner Verkehrs- und Tarifverbund (MVV)**
1976 First horse-drawn tram on rails
1980 1st type low-floor trams (Variobahn)
1981 B-type underground trains in use
1985 2nd type underground trains in use
1990 Electric buses
1994 Introduction of K2-type low-floor trams
1996 Opening of the 1st new section to Pasing Station
1997 1st low-floor bus of the new generation enters service
1999 Introduction of the 1st type low-floor trams
2002 Introduction of the C1 type underground trains
2010 In the 19th century, the tram line to the station area was run by the Münchner Tram Company
2012 Foundation of the Münchner Verkehrs-Gesellschaft mbH (MVG)**
2013 Introduction of electronic ticket sales
2014 Introduction of the type T1 low-floor trams (Variobahn)
2015 MVG Raiffeisen-bike hire system is launched
2016 Introduction of the type T2 underground trains
2018 Introduction of the type T3 underground trains
2017 Opening of two MVG electric buses
2019 Opening of the MVG Museum
2020 First hybrid bus goes into service
2021 Opening of the 1st type low-floor trams (Variobahn)
2022 Opening of the 3rd type low-floor trams
2023 Opening of the 4th type low-floor trams
2024 Opening of the 5th type low-floor trams
2025 Opening of the 6th type low-floor trams
2026 Opening of the 7th type low-floor trams

# MVG in figures

## Key facts

- **2004** Breaking ground for the underground station goes into service
- **2005** Opening of the new underground control station goes into service
- **2006** Opening of the first new section
- **2007** Opening of the MVG Museum
- **2008** First hybrid bus goes into service
- **2009** Introduction of the S1 type low-floor trams (Variobahn)
- **2010** Opening of the 1st type low-floor trams
- **2011** Opening of the 2nd type low-floor trams (Variobahn)
- **2012** Introduction of the 1st type low-floor trams
- **2013** Introduction of electronic ticket sales
- **2014** Introduction of the type T1 low-floor trams (Variobahn)
- **2015** MVG Raiffeisen-bike hire system is launched
- **2016** Introduction of the C2 type underground trains
- **2017** 2017 Introduction of two MVG electric buses
- **2018** 2018 Introduction of the type T3 low-floor trams
- **2019** 2019 Introduction of the type T4 low-floor trams
- **2020** 2020 Introduction of the type T5 low-floor trams
- **2021** 2021 Opening of the 1st type low-floor trams (Variobahn)
- **2022** 2022 Opening of the 2nd type low-floor trams (Variobahn)
- **2023** 2023 Opening of the 3rd type low-floor trams
- **2024** 2024 Opening of the 4th type low-floor trams
- **2025** 2025 Opening of the 5th type low-floor trams
- **2026** 2026 Opening of the 6th type low-floor trams
- **2027** 2027 Opening of the 7th type low-floor trams

# Publisher

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# Photos

Kerstin Groh, Siemens AG and MVG picture archive

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# Mobilitätskommunikation und Vertrieb

Vertriebsleiter: Michael Lütkenhöner

# Stand: July 2019

**Munich Transport and Tariff Union* Munich Tram Company; ** Munich Motor Carriage Company
### Current facts and figures

#### Structural data in the transport area

- **Inhabitants in the transport area in millions**: 1.631
  - Of which state capital Munich: 1.466
  - Of which district municipalities: 0.165

- **Transport area served in km²**: 469
  - Of which state capital Munich: 313
  - Of which district municipalities: 156

#### Network data

- **Service routes in km**
  - Underground: 95
  - Tram: 82
  - Bus: 382

- **Lines**
  - Underground: 8
  - Tram: 13
  - Bus: 254

- **Stations**
  - Underground: 100
  - Tram: 78

- **Separate tram lanes in km**: 58
- **Bus lanes in km**: 23

- **Private MVG partners**
  - Bus: 278

- **Maximum no. of MVG vehicles in service**
  - Underground: 530
  - Tram: 100
  - Bus: 530

#### Service capacity

- **Seating capacity in millions in 2018**
  - Total: 15,070
  - Underground: 9,278
  - Tram: 900
  - Bus: 5,679

- **Demand**
  - No. of passengers conveyed in millions in 2018: 2,100
  - Underground: 1,101
  - Tram: 122
  - Bus: 776

- **Employees**
  - Stadtwerke München GmbH, transport division and MVG mbH: approx. 4,100

#### Transport facilities

- **Separate tram lanes in km**: 58
- **Bus lanes in km**: 23

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  - Bus: 278

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  - Underground: 530
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#### Service

- **MVG Rad bike rental system**
  - Number of bicycles: 2,100

- **E-bike sharing with MVG**
  - Cooperation with our partner TIER Mobility

- **MVG IsarTiger: pilot operation of free, digital call-a-bus service**
  - Vehicles (6 seats each): 15

- **MVG customer centres**
  - 2

- **Ticket machines**
  - Stationary: 650
  - Mobile: 140

- **Contact**
  - Münchner Verkehrsgesellschaft mbH
  - Emmy-Noether-Straße 2
  - 80992 Munich
  - Telephone: +49 89 2191-0
  - Internet: mvg.de

#### New projects

- **MVG Rad bike rental system**
  - Number of bicycles: 2,100

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- **Everything at a glance – the MVG apps:**
  - MVG Fahrinfo
  - MVG more
  - MVG E-Trike
  - MVG IsarTiger
  - MVG Information
  - MVG Anbieter-Information

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* Figures interchange stations counted twice.

**Nordline**

* Variations possible depending on model and features.

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**MVG in figures**

#### Key facts

- **Service capacity**
  - **Seat/standing room kilometres in millions in 2018**
    - Underground: 10,178
    - Tram: 1,560
    - Bus: 3,332

- **Demand**
  - **No. of passengers conveyed in millions in 2018**
    - Underground: 413
    - Tram: 122
    - Bus: 214

- **Employees**
  - Stadtwerke München GmbH, transport division and MVG mbH: approx. 4,100

- **Vehicle fleet**
  - Untergrund: 686
  - Tram: 124
  - Bus: 383

- **Transport facilities**
  - **Separate tram lanes in km**: 58
  - **Bus lanes in km**: 23

- **Passengers per vehicle**
  - **Underground A/B**
    - Seated: 294
    - Standing: 576
  - **Underground C1**
    - Seated: 252
    - Standing: 660
  - **Underground C2**
    - Seated: 220
    - Standing: 720
  - **Tram R2**
    - Seated: 60
    - Standing: 97
  - **Tram R2 (Redesign)**
    - Seated: 55
    - Standing: 109
  - **Tram R3**
    - Seated: 73
    - Standing: 145
  - **Tram T1**
    - Seated: 69
    - Standing: 147
  - **Tram T2**
    - Seated: 29
    - Standing: 72
  - **Tram T3**
    - Seated: 47
    - Standing: 109
  - **Tram T4**
    - Seated: 65
    - Standing: 150
  - **Trailer bus**
    - Seated: 61
    - Standing: 72
  - **Articulated bus**
    - Seated: 51
    - Standing: 54
  - **Standard bus**
    - Seated: 37
    - Standing: 33

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    - Seated: 51
    - Standing: 54
  - **Standard bus**
    - Seated: 37
    - Standing: 33

- **Passenger feedback**
  - E-Mail: kundendialog@mvg.de
  - Münchner Verkehrsgesellschaft mbH, Kundendialog
  - Emmy-Noether-Straße 2

- **MVG Hotline**
  - Telephone: +49 800 344 22 66 00
  - Toll-free service number

- **MVG Lost and Found Office**
  - Elsenheimerstraße 61
  - 80687 Munich
  - Opening hours:
    - Monday – Thursday: 9.30 am – 12.00 pm
    - 3.00 pm – 6.00 pm
    - Friday: 9.30 am – 12.00 pm
    - 3.00 pm – 6.00 pm
  - Online search on: fundbuero.mvg.de

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