Motorways (autobahns)

Motorway, 4 lanes (2+2)
Motorway, 5 lanes (3+2)
Motorway, 6 lanes (3+3)
Motorway, 7 lanes (4+3)
Motorway, 7 lanes (5+2)
Motorway, 8 lanes (4+4)
Temporary opening of hard shoulder (by 4 lanes / by 6 lanes)
Motorway under construction
2nd carriageway under construction, 1st in use
2nd carriageway under construction, 1st will be upgraded to motorway
4 / 6 lane road, upgrade to motorway in progress
2nd carriageway projected, 1st in use (2 lanes / 3 lanes)
2nd carriageway projected, 1st will be upgraded to motorway
Projected motorway
1st carriageway in use, 2nd abandoned
1st carriageway projected, 2nd abandoned

Abandoned motorway projects

4 / 5 / 6 lane road
4 / 6 lane road under construction
2 / 3 lane road, 2nd carriageway under construction
2 / 3 lane road, 2nd carriageway projected
4 oder more lane road projected
2 / 3 lane road
2 / 3 lane road under construction
2 or 3 lane road projected
Completely abandoned project
Abandoned single carriageway projects

New roads schemes according to the 2030 Federal Transport Infrastructure Plan

<table>
<thead>
<tr>
<th>motorway</th>
<th>other road</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 lanes</td>
<td>6 lanes</td>
</tr>
<tr>
<td>EE</td>
<td>EE</td>
</tr>
<tr>
<td>##</td>
<td>##</td>
</tr>
<tr>
<td>**</td>
<td>**</td>
</tr>
<tr>
<td>~~</td>
<td>~~</td>
</tr>
</tbody>
</table>
Widening of roads

Sections under construction

- 3-lane widening of a 2-lane road
- 6-lane widening of a 4-lane road
- 8-lane widening of a 4-lane road
- 8-lane widening of a 6-lane road
- Widening finished but not yet opened

Sections projected according to the 2030 Federal Transport Infrastructure Plan

- 1st priority, removal of bottlenecks (VB-E)
- 1st priority (VB)
- 2nd priority with planning go-ahead (WB*)
- 2nd priority (WB)

Junctions

- Complete junction
- Partial junction
- No connection from the "right" or to the "right" *
- No connection from the "left" or to the "left" *
- Crossroads or T-Junction

* "right" and "left" are seen in driving direction

Tunnels and bridges

- Tunnel up to 1 km long
- Tunnel over 1 km long
- Tunnel under construction / projected
- Wildlife overpass
- Wildlife overpass under construction / projected
- Bridge (over 50 m long) two-sided / one-sided

Gradients (more than 5 %)

- Downwards (blue) / upwards (red) up to 500 m long
- Downwards (blue) / upwards (red) over 500 m long
**Border crossings**

- Border crossing with border control
- National border

**Average daily traffic** *(in the year 2010)*

- <10 000 motor vehicles
- 10 000 - <20 000
- 20 000 - <30 000
- 30 000 - <40 000
- 40 000 - <50 000
- 50 000 - <60 000
- 60 000 - <70 000
- 70 000 - <80 000
- 80 000 - <90 000
- 90 000 - <100 000
- 100 000 - <120 000
- 120 000 - <150 000
- >150 000

No data (federal roads: data not added)

**Junction numbering**

- Junction number

**Road toll**

- Motorway without truck toll
- Toll road (all vehicles)
- Toll station

**Other symbols**

- Distance between the carriageways from 10 to 50 m / over 50 m
- Road number change
Parking and service areas

- **P**: Parking area without WC
- **P***: Parking area with WC
- **T**: Filling station
- **K**: Small restaurant or snack bar
- **R**: (Roadside) restaurant
- **M**: Motel
- **A (3)**: Autohof (service area accessible via a motorway exit) in parentheses: distance from the motorway (if over 1 km)
- **(TR)**: Service area on the opposite direction, but accessible from both directions
- **P TR A**: Projected parking area / service area
- **P TR A**: Abandoned parking area / service area

### Dates of opening

<table>
<thead>
<tr>
<th>new construction</th>
<th>widening motorway</th>
<th>widening other road</th>
<th>opening details</th>
</tr>
</thead>
<tbody>
<tr>
<td>22.12.15</td>
<td>22.12.15</td>
<td>22.12.15</td>
<td>Day of opening</td>
</tr>
<tr>
<td>?</td>
<td>?</td>
<td>?</td>
<td>Date of opening unknown</td>
</tr>
<tr>
<td>1: 03-15</td>
<td>1: 03-15</td>
<td>1: 03-15</td>
<td>Opening of the 1st / 2nd carriageway</td>
</tr>
<tr>
<td>2: 10-15</td>
<td>2: 10-15</td>
<td>2: 10-15</td>
<td></td>
</tr>
</tbody>
</table>

### Distances and kilometer markers

- **4 7 6 3 (15)**: Distance between two junctions in km

- **163,2 (251)**: Kilometer marker on motorways
- **163,2**: Kilometer marker rounded to 0.5 or 1 km
- **325,2**: Multiple occurring value on one motorway
- **95,2 A**
- **95,7 V**
- **[i]**: Clickable reference to a footer
Font meanings

**NAME** Junction on motorways
**NAME** Junction on other roads
**NAME ?** Possible name, assumed by the author
"**NAME"** Abandoned intersection, existing as junction on the crossing motorway
**NAME** Projected junction
**NAME (VB)** Projected junction with declaration of priority **
**NAME** Abandoned junction
**NAME** Place where a projected motorway will pass ***
**NAME** Place where an abandoned motorway should have passed ***
Name Tunnel
Name Bridge
Name Service area
Name Parking area
Name Projected object
Name Abandoned object

*italic* Italic type: renamed motorway by now or abandoned section which runs here over an existing section

** (VB) 1st priority, (WB*) 2nd priority with planning go-ahead (WB*), (WB) 2nd priority
*** On sections where is no information about junctions