Always on the move

Facts & Figures
Passenger figures. In 2016, 461 million passengers used ÖBB mobility services – roughly 209 million of them on local and regional trains, 35 million on long-distance services and 217 million by bus.
Always on the move for you. 40,000 ÖBB employees ensure that around 1.3 million passengers and roughly 300,000 tons of freight arrive safely and punctually at their destination every day. That makes ÖBB Austria’s biggest mobility provider, one that makes an important contribution to environmental protection. By moving people and goods by rail, ÖBB saves 3 million tons of CO₂ each year.

A key prerequisite for ÖBB’s sustainable train services is the construction and maintenance of a modern railroad infrastructure. With an annual investment of 2.5 billion euro, ÖBB not only creates value for future generations but also ranks among the biggest contracting authorities in the country, making it an important economic factor. ÖBB also puts this importance to the test as an attractive employer. Because ÖBB is one of the biggest employers in Austria and the leader when it comes to technical training. No fewer than 1,700 apprentices are trained at ÖBB every year.

In this “Facts & Figures” booklet, you’ll find these and many other exciting details about ÖBB as a company. Take a peek behind the scenes and be impressed by the economic power of ÖBB.
AT THE CUSTOMER’S SERVICE

RIGHT ACROSS AUSTRIA AND EUROPE. ÖBB rail and bus services deliver high-performance and sustainable mobility right across Austria.

Traveling the country

Passengers (per year) ................................................. 460.8 mil.

Train passengers .................................................... 244.2 mil.
- of which local transport ........................................... 209.0 mil.
- of which long-distance transport ................................. 35.2 mil.
   national ................................................................... 24.1 mil.
   international .......................................................... 11.1 mil.

Bus passengers .......................................................... 216.6 mil.

Train passenger kilometers (per year) ............... 11.1 bn.
- of which local transport ........................................... 5.3 bn.
- of which long-distance transport ................................. 5.8 bn.

Freight transported (tons per year) .................. 111.8 mil.
- of which freight traffic* ........................................... 109.1 mil.
- of which contract logistics ........................................ 2.7 mil.
   Shipments (number) .................................................. 3.7 mil.
   Packages (number) .................................................... 6.8 mil.

Ton kilometers (per year) ................................. 28.8 bn.

* Freight traffic consists of wagonload traffic, container transports and transports of trucks on the rolling highway.

2067 | 1959–1977
27 in fleet, 111 built
<table>
<thead>
<tr>
<th>Service Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trains (per day)</td>
<td>6,420</td>
</tr>
<tr>
<td>- of which local transport*</td>
<td>4,065</td>
</tr>
<tr>
<td>- of which long-distance transport*</td>
<td>320</td>
</tr>
<tr>
<td>ÖBB trains</td>
<td>277</td>
</tr>
<tr>
<td>- of which freight traffic*</td>
<td>1,140</td>
</tr>
<tr>
<td>- of which service trains</td>
<td>895</td>
</tr>
<tr>
<td>* incl. train operating companies (TOC)</td>
<td></td>
</tr>
</tbody>
</table>

### Rapid transit system

<table>
<thead>
<tr>
<th>Service Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lines Austria-wide (managed by ÖBB)</td>
<td>34</td>
</tr>
<tr>
<td>Passengers (per day)</td>
<td>410,850</td>
</tr>
<tr>
<td>Lines Vienna/LA/Burgenland (since 1962)</td>
<td>10</td>
</tr>
<tr>
<td>Passengers (per day)</td>
<td>216,785</td>
</tr>
<tr>
<td>Lines Upper Austria* (since 2016)</td>
<td>4</td>
</tr>
<tr>
<td>Passengers (per day)</td>
<td>38,000</td>
</tr>
<tr>
<td>Lines Styria** (since 2007)</td>
<td>6</td>
</tr>
<tr>
<td>Passengers (per day)</td>
<td>40,275</td>
</tr>
<tr>
<td>Lines Carinthia*** (since 2010)</td>
<td>4</td>
</tr>
<tr>
<td>Passengers (per day)</td>
<td>19,790</td>
</tr>
<tr>
<td>Lines Salzburg (since 2003)</td>
<td>2</td>
</tr>
<tr>
<td>Passengers (per day)</td>
<td>22,000</td>
</tr>
<tr>
<td>Lines Tyrol (since 2007)</td>
<td>6</td>
</tr>
<tr>
<td>Passengers (per day)</td>
<td>42,000</td>
</tr>
<tr>
<td>Lines Vorarlberg (since 2011)</td>
<td>2</td>
</tr>
<tr>
<td>Passengers (per day)</td>
<td>32,000</td>
</tr>
</tbody>
</table>

* 4 new lines since 11 December 2016, passenger numbers from December 2016
** 2 new lines since 11 December 2016, passenger numbers from January 2017
*** 1 new line since 11 December 2016, passenger numbers from May 2017
Postbus

Kilometers traveled (per year) ........................................ 145 mil.
Kilometers traveled (per day) ........................................ 398,000
Lines .............................................................................. 871
Bus stops ......................................................................... 21,924
- of which with train connection .................................. 680

Passengers in Austria and Czech Republic
(per year) ........................................................................ 217 mil.
- of which scheduled services ...................................... 88 %
- of which rental car and line-type services ................. 12 %
(ski shuttles, rail replacement buses, private haulage, etc.)
Communities covered ...................................................... 2,002
Communities covered (share) ........................................ 95 %
The Postbus is the sole means of public transport in more
than one third of communities covered.

Buses ............................................................................... 2,300

Passengers nationwide (per year) ......................... 211 mil.
Eastern region (Vienna, LA, Burgenland) .............. 63 mil.
Styria ............................................................................. 30 mil.
Carinthia ........................................................................ 17 mil.
Upper Austria .................................................................. 30 mil.
Salzburg .......................................................................... 24 mil.
Tyrol ................................................................................. 24 mil.
Vorarlberg ....................................................................... 23 mil.

2043 | 1964–1977
10 in fleet, 77 built
**Train tickets**

**Tickets sold** (per year) ........................................... 39.4 mil.
- of which at ticket machine ........................................ 59 %
- of which at ticket counter* .................................... 23 %
- of which on internet/smartphones/tablets ................. 18 %

**SCOTTY app downloads** ........................................ 3.5 mil.

**ÖBB app downloads** ........................................ 550,000

**SCOTTY timetable inquiries** (per month) .............. 19 mil.

**SCOTTY timetable inquiries** (per minute) ............. 439

**Page views on oebb.at** (per month) ...................... 3.5 mil.

* Ticket counters/external partners/customer service/lounge/business customer advisors/infra-partners/ÖBB travel agencies
STRUCTURE & ORGANIZATION

ORGANIZATIONAL CHART*: A clear structure for a complex task. Under the umbrella of the holding company, ÖBB is divided into 3 sub-companies.

ÖBB-Holding AG

ÖBB-Personenverkehr AG

ÖBB-Postbus GmbH

ÖBB-Produktion GmbH

ÖBB-Technische Services GmbH

Rail Tours Touristik GmbH

Rail Cargo Austria AG

Rail Cargo Hungaria Zrt.

ÖBB-Produktion GmbH

ÖBB-Technische Services GmbH

Rail Cargo Logistics - Austria GmbH

2143 | 1965–1977
13 in fleet, 77 built
* This organizational chart includes a selection of important companies within the ÖBB Group. Date: 1 August 2017
ON COURSE FOR SUCCESS

THE BUSINESS FIGURES. ÖBB recorded one of the best years in its history in 2016 with a profit of around 166 million euro.

Earnings ratios according to IFRS

<table>
<thead>
<tr>
<th>Ratio</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Revenue</td>
<td>5,246.8</td>
</tr>
<tr>
<td>Total income</td>
<td>6,415.8</td>
</tr>
<tr>
<td>Total expenses</td>
<td>5,604.4</td>
</tr>
<tr>
<td>Cost of materials and purchased services</td>
<td>1,730.4</td>
</tr>
<tr>
<td>Personnel expenses</td>
<td>2,478.5</td>
</tr>
<tr>
<td>EBIT</td>
<td>811.4</td>
</tr>
<tr>
<td>EBT</td>
<td>166.2</td>
</tr>
</tbody>
</table>

Balance sheet ratios according to IFRS

<table>
<thead>
<tr>
<th>Ratio</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Balance sheet total</td>
<td>27,344.1</td>
</tr>
<tr>
<td>Non-current assets</td>
<td>25,876.8</td>
</tr>
<tr>
<td>Current assets</td>
<td>1,467.3</td>
</tr>
<tr>
<td>Property, plant and equipment</td>
<td>24,385.7</td>
</tr>
<tr>
<td>Equity capital</td>
<td>2,093.1</td>
</tr>
<tr>
<td>Equity ratio</td>
<td>7.7 %</td>
</tr>
<tr>
<td>Financial liabilities</td>
<td>22,798.8</td>
</tr>
<tr>
<td>Gross capital expenditure</td>
<td>2,399.6</td>
</tr>
</tbody>
</table>

(numbers in million euro)
Revenues by sub-groups

Sub-group ÖBB-Personenverkehr ........................................... 2,037.3
Sub-group Rail Cargo Austria ............................................... 2,079.0
Sub-group ÖBB-Infrastruktur .............................................. 2,107.8
ÖBB-Holding & other companies ......................................... 1,303.3
minus consolidation of sub-groups ..................................... -2,280.3
Revenues per consolidated financial statement ................. 5,246.8
Other income (consolidated) ............................................. 1,169.0
Total income ...................................................................... 6,415.8

Earnings position of ÖBB-Personenverkehr

Revenues ............................................................................. 2,037.3
Total income ....................................................................... 2,064.2
Total expenses ................................................................... -1,961.0
EBT ..................................................................................... 81.9

Earnings position of Rail Cargo Austria

Revenues ............................................................................. 2,079.0
Total income ....................................................................... 2,124.0
Total expenses ................................................................... -2,063.8
EBT ..................................................................................... 44.3

Earnings position of ÖBB-Infrastruktur

Revenues ............................................................................. 2,107.8
Total income ....................................................................... 3,154.8
Total expenses ................................................................... -2,528.2
EBT ..................................................................................... 49.6

(numbers in million euro)
THE WORLD OF TRAINS

MOBILITY PROVIDER. 461 million passengers traveled on board the trains and buses of ÖBB in 2016. An insight into the numbers of a complex system.

Train rides

Train rides (per year) .................................................. 2,342,186
- of which passenger trains .................................. 1,600,030
  Long-distance transport .................................. 116,453
  Local transport ............................................. 1,483,577
- of which freight trains .................................. 416,045
- of which service trains .................................. 326,111

Punctuality

Long-distance passenger transport ......................... 87.7 %
Local passenger transport .................................. 96.4 %
Passenger transport total .................................. 95.9 %

Punctuality threshold

Passenger traffic (minutes) ................................... 5
Freight traffic (minutes) ........................................ 15
Systems and operation

Kilometers of track (incl. switch point length) ............ 9,688

Operated length of track (km)* ........................................ 4,826
- of which single-track ......................................................... 2,721
electrified ........................................................................... 1,432
- of which double-track ......................................................... 2,105
electrified ........................................................................... 2,105

New stretches of track in operation since 2007 (km) .. 170

Additional new stretches of track by 2026 (km) ....... 280

Traffic control centers ................................................................. 1

Signaling and control centers .................................................. 5

Signal towers ....................................................................... 677
- of which electronic signal towers ....................................... 286

Train stations and stops ............................................................. 1,069

Bridges .............................................................................. 6,344

Tunnels ................................................................................ 246

Grade crossings .................................................................... 3,278

Hot box detection systems ...................................................... 267

Avalanche and rock fall guards (km) ......................... 198

Noise barriers (km) ................................................................. 887

Shunting sites** ................................................................... 105

Signals ............................................................................... 24,786
- of which light signals .......................................................... 22,029

Switch points ................................................................. 13,677
- of which electrically heated .............................................. 10,361

* State data from page 45 onwards based on track lengths (total 4,683 km)
** 5 of which abroad
<table>
<thead>
<tr>
<th>Category</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Train stations/stops updated by 2016</td>
<td>200</td>
</tr>
<tr>
<td>Train stations/stops updated by 2025</td>
<td>270</td>
</tr>
<tr>
<td>Platforms (km)</td>
<td>420</td>
</tr>
<tr>
<td>Train stations/stops with bathrooms</td>
<td>379</td>
</tr>
<tr>
<td>Elevators</td>
<td>668</td>
</tr>
<tr>
<td>Escalators</td>
<td>194</td>
</tr>
<tr>
<td>Wheelchair elevators</td>
<td>205</td>
</tr>
<tr>
<td>PA systems</td>
<td>1,819</td>
</tr>
<tr>
<td>Platform emergency call boxes</td>
<td>549</td>
</tr>
<tr>
<td>Clocks in customer area approx.</td>
<td>4,000</td>
</tr>
<tr>
<td><strong>Average infrastructure investments</strong></td>
<td></td>
</tr>
<tr>
<td>2017–2022 (euro per year) approx.</td>
<td>2.5 bn.</td>
</tr>
<tr>
<td>average new construction and expansion investments</td>
<td></td>
</tr>
<tr>
<td>2017–2022 (euro per year) approx.</td>
<td>1.9 bn.</td>
</tr>
<tr>
<td>average reinvestments</td>
<td></td>
</tr>
<tr>
<td>(incl. P &amp; R and noise control) + repair</td>
<td></td>
</tr>
<tr>
<td>2017–2022 (euro per year) approx.</td>
<td>1.3 bn.</td>
</tr>
<tr>
<td><strong>Park &amp; Ride spaces</strong></td>
<td>108,102</td>
</tr>
<tr>
<td>- of which car parking spaces</td>
<td>62,451</td>
</tr>
<tr>
<td>- of which two-wheeler parking spaces</td>
<td>45,651</td>
</tr>
</tbody>
</table>
Passengers with an accessible train station

2016 approx. ................................................................. 75 %
2020 ............................................................................. 85 %
2025 ............................................................................. 90 %

Number of train operating companies (TOC)
on the Austrian route network in 2016 ......................... 42

Train kilometers

Train kilometers (per year) ................................. 146.1 mil.
- of which passenger traffic ................................. 98.3 mil.
  ÖBB Group ................................................................. 93.3 mil.
- of which freight traffic ......................................... 40.5 mil.
  ÖBB Group ................................................................. 31.7 mil.
- of which service traffic ........................................ 7.3 mil.
  ÖBB Group ................................................................. 6.1 mil.
Capacity utilization

Trains traveling the ÖBB network at peak times .............................................. 579
average traveling Mon-Fri 06:00–20:00 .................................................. 483
average traveling Mon-Sun 00:00–24:00 ................................................. 350
Train departures throughout Austria during peak times
(per minute) ........................................................................................................ 10

Vehicle fleet

Engines in fleet ........................................................................................................ 1,033
- of which in use ............................................................................................... 1,000
Coaches .................................................................................................................. 2,646
Freight cars ........................................................................................................... 21,533

Real estate

Buildings ................................................................................................................ 4,496
Building space
incl. outside rented spaces (m²) ...................................................... 2.7 mil.
Real estate management ...................................................................................... 23,609
Net land owned by ÖBB (m²)* .............................................................. 193.5 mil.
- of which in Vienna (m²) ............................................................................... 11.8 mil.
Repairs and investment projects (per year) ........................................... 1,830
Lease and rental contracts (external) ....................................................... 18,100
Technical assets (technology management) ........................................ 75,700

* The value for net land owned by ÖBB refers to areas managed by IMMO.
COMMUNICATIVE ÖBB

**DIALOG.** Hardly any other company receives as much attention from the general public as ÖBB. The reason for this is clear communication on all channels.

**Press**

Press releases (per week) ................................................................. 11
ÖBB reports in the media (per year) ... 26,000 (70/day)

**Facebook, YouTube, Instagram etc.**

Subscribers to all channels (as at 25 June 2017) ....... 161,473
Video hits (Facebook + YouTube since outset) ... 18.4 mil.
Coverage (people reached with Facebook posts) .... 85 mil.
- of which in 2016 ................................................................. 40.6 mil.

Liked posts (Likes across all channels since outset) ......................................................... 750,478

**Advertising spaces**

Advertising spaces ................................................................. 23,925
- of which train/bus ads ................................................................. 10,500
- of which train station ads ................................................................. 5,200
- of which on engines, trains and buses ................................. 3,780
- of which train station and informational advertising spaces ......................................................... 3,200
- of which digital advertising screens ......................................................... 45
WITH THE BEST CONNECTIONS

MOVING AUSTRIA. With a widespread and dense network of connections, ÖBB offers its passengers attractive connection options.

**Western line.** From Vienna to Innsbruck

**Southern line.** From Vienna to Graz or on via Bruck an der Mur to Villach
**Tens of thousands of stops every day**

ÖBB ensures that around 1.3 million passengers arrive safely and punctually at their destination each and every day. To achieve this, around 4,000 passenger trains and 870 bus routes are linked into a nationwide public transport network. The graphic below gives an insight into the dense network of connections taking the Southern and Western lines as an example – with our 12,000 train and bus stops as well as boarding, alighting and connection options.

<table>
<thead>
<tr>
<th></th>
<th>ST. PÖLTEN</th>
<th>AMSTETTEN</th>
<th>ST. VALENTIN</th>
<th>LINZ</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>92</td>
<td>44</td>
<td>37</td>
<td>97</td>
</tr>
<tr>
<td></td>
<td>252</td>
<td>103</td>
<td>132</td>
<td>308</td>
</tr>
<tr>
<td></td>
<td>344</td>
<td>147</td>
<td>169</td>
<td>405</td>
</tr>
<tr>
<td></td>
<td>1,062</td>
<td>211</td>
<td>0</td>
<td>652</td>
</tr>
<tr>
<td></td>
<td><strong>1,406</strong></td>
<td><strong>358</strong></td>
<td><strong>169</strong></td>
<td><strong>1,057</strong></td>
</tr>
</tbody>
</table>

---

**HUBS**
Long-distance and local services
The Western line is shown horizontally in blue, the Southern line horizontally in red. Listed vertically from top to bottom are the stops for long-distance services, local services, total trains, ÖBB Postbuses and all stops in total on a working day at the individual train stations.

### Western line. From Vienna to Innsbruck

<table>
<thead>
<tr>
<th>WELS</th>
<th>ATTNANG-PUCHHEIM</th>
<th>VÖCKLABRUCK</th>
<th>SALZBURG</th>
</tr>
</thead>
<tbody>
<tr>
<td>53</td>
<td>40</td>
<td>37</td>
<td>115</td>
</tr>
<tr>
<td>145</td>
<td>111</td>
<td>61</td>
<td>189</td>
</tr>
<tr>
<td>198</td>
<td>151</td>
<td>98</td>
<td>304</td>
</tr>
<tr>
<td>131</td>
<td>70</td>
<td>205</td>
<td>545</td>
</tr>
<tr>
<td><strong>329</strong></td>
<td><strong>221</strong></td>
<td><strong>303</strong></td>
<td><strong>849</strong></td>
</tr>
</tbody>
</table>

### Southern line. From Vienna to Graz or on via Bruck an der Mur to Villach

<table>
<thead>
<tr>
<th>KNITTELFELD</th>
<th>JUDENBURG</th>
<th>UNZMARKT</th>
<th>FRIESACH IN CARINTHIA</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>13</td>
<td>13</td>
<td>7</td>
</tr>
<tr>
<td>44</td>
<td>44</td>
<td>48</td>
<td>51</td>
</tr>
<tr>
<td>59</td>
<td>57</td>
<td>61</td>
<td>58</td>
</tr>
<tr>
<td>164</td>
<td>15</td>
<td>11</td>
<td>33</td>
</tr>
<tr>
<td><strong>223</strong></td>
<td><strong>72</strong></td>
<td><strong>72</strong></td>
<td><strong>91</strong></td>
</tr>
</tbody>
</table>
The graphics impressively show how the long-distance trains on the main lines offer pan-regional mobility and how the trains used for local and regional services as well as buses in the individual regions subsequently ensure an attractive mobility offer.

<table>
<thead>
<tr>
<th>HUBS</th>
<th>INNSBRUCK</th>
<th>STOPS PER WORKING DAY</th>
</tr>
</thead>
<tbody>
<tr>
<td>KUFSTEIN</td>
<td>34</td>
<td>LONG-DISTANCE 64</td>
</tr>
<tr>
<td></td>
<td>63</td>
<td>LOCAL 244</td>
</tr>
<tr>
<td></td>
<td>97</td>
<td>TRAINS TOTAL 308</td>
</tr>
<tr>
<td></td>
<td>5</td>
<td>POSTBUS 664</td>
</tr>
<tr>
<td></td>
<td><strong>102</strong></td>
<td>TOTAL 972</td>
</tr>
<tr>
<td>WÖRGL</td>
<td>53</td>
<td></td>
</tr>
<tr>
<td></td>
<td>142</td>
<td></td>
</tr>
<tr>
<td></td>
<td>195</td>
<td></td>
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<tr>
<td></td>
<td>85</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>280</strong></td>
<td></td>
</tr>
<tr>
<td>JENBACH</td>
<td>39</td>
<td></td>
</tr>
<tr>
<td></td>
<td>114</td>
<td></td>
</tr>
<tr>
<td></td>
<td>153</td>
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</tr>
<tr>
<td></td>
<td>1</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>154</strong></td>
<td></td>
</tr>
<tr>
<td>INNSBRUCK</td>
<td>64</td>
<td></td>
</tr>
<tr>
<td></td>
<td>244</td>
<td></td>
</tr>
<tr>
<td></td>
<td>308</td>
<td></td>
</tr>
<tr>
<td></td>
<td>664</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>972</strong></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>HUBS</th>
<th>STOPS PER WORKING DAY</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST. VEIT/GLAN</td>
<td>15</td>
</tr>
<tr>
<td></td>
<td>77</td>
</tr>
<tr>
<td></td>
<td>92</td>
</tr>
<tr>
<td></td>
<td>138</td>
</tr>
<tr>
<td></td>
<td><strong>230</strong></td>
</tr>
<tr>
<td>KLAGENFURT</td>
<td>32</td>
</tr>
<tr>
<td></td>
<td>152</td>
</tr>
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<td>184</td>
</tr>
<tr>
<td></td>
<td>315</td>
</tr>
<tr>
<td></td>
<td><strong>499</strong></td>
</tr>
<tr>
<td>PÖRTSCHACH</td>
<td>21</td>
</tr>
<tr>
<td></td>
<td>65</td>
</tr>
<tr>
<td></td>
<td>86</td>
</tr>
<tr>
<td></td>
<td>11</td>
</tr>
<tr>
<td></td>
<td><strong>97</strong></td>
</tr>
<tr>
<td>VILLACH</td>
<td>48</td>
</tr>
<tr>
<td></td>
<td>152</td>
</tr>
<tr>
<td></td>
<td>200</td>
</tr>
<tr>
<td></td>
<td>277</td>
</tr>
<tr>
<td></td>
<td><strong>477</strong></td>
</tr>
</tbody>
</table>
MOVING FREIGHT

INTERNATIONAL. Between the North Sea, Mediterranean and Black Sea, over 109 million tons of freight are transported reliably and in an environmentally friendly way every year.

Networked in Europe

Total tons transported (per year) ...................... 109.1 mil.
- of which conventional wagonload traffic ............. 85.6 mil.
- unaccompanied combined traffic ........................ 16.8 mil.
  (corresponds to approx. 1.7 mil. Intermodal Transport Units)
- Rolling highway ............................................. 6.7 mil.
  (corresponds to approx. 189,483 transported trucks)

Number of trains (per year) .............................. 518,329
Train kilometers (per year) ............................... 49.4 mil.
Ton kilometers (per year) ................................. 28.8 mil.

Modal share of rail in total freight traffic in ton-km in Austria .................................................. 30.7 %

Market shares of the Rail Cargo Group

Austria .................................................................... 74.5 %
Hungary .................................................................. 63.6 %
Bulgaria .................................................................. 3.6 %
Germany ................................................................ 2.8 %

INTERNATIONAL. Between the North Sea, Mediterranean and Black Sea, over 109 million tons of freight are transported reliably and in an environmentally friendly way every year.
Italy ................................................................. 2.9 %
Croatia ............................................................. 8.0 %
Romania ........................................................... 3.9 %
Slovenia ............................................................ 12.3 %
Czech Republic ................................................ 2.5 %
BETWEEN NORTH SEA, MEDITERRANEAN AND BLACK SEA.

The Rail Cargo Group is an international rail logistics specialist in 18 countries in Europe and beyond. A look at the key transport routes and streams.
SATISFIED CUSTOMERS. The results of the customer satisfaction analysis as well as the ten most frequented train stations and the busiest in each state.

Austria’s busiest train stations
(passenger movements per day)

<table>
<thead>
<tr>
<th>Rank</th>
<th>Station Name</th>
<th>Passenger Movements</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Vienna Main Station (Vienna)</td>
<td>120,000</td>
</tr>
<tr>
<td>2</td>
<td>Vienna Meidling</td>
<td>72,134</td>
</tr>
<tr>
<td>3</td>
<td>Wien Mitte</td>
<td>56,909</td>
</tr>
<tr>
<td>4</td>
<td>Vienna Praterstern</td>
<td>54,871</td>
</tr>
<tr>
<td>5</td>
<td>Vienna Floridsdorf</td>
<td>46,577</td>
</tr>
<tr>
<td>6</td>
<td>Linz Main Station (UA)</td>
<td>41,951</td>
</tr>
<tr>
<td>7</td>
<td>Vienna Handelskai</td>
<td>39,752</td>
</tr>
<tr>
<td>8</td>
<td>Wiener Neustadt Main Station (LA)</td>
<td>39,563</td>
</tr>
<tr>
<td>9</td>
<td>Innsbruck Main Station (Tyrol)</td>
<td>39,427</td>
</tr>
<tr>
<td>10</td>
<td>St. Pölten</td>
<td>32,303</td>
</tr>
</tbody>
</table>

The busiest stations in the other states

<table>
<thead>
<tr>
<th>Rank</th>
<th>Station Name</th>
<th>Passenger Movements</th>
</tr>
</thead>
<tbody>
<tr>
<td>12</td>
<td>Salzburg Main Station (Salzburg)</td>
<td>25,658</td>
</tr>
<tr>
<td>13</td>
<td>Graz Main Station (Styria)</td>
<td>25,577</td>
</tr>
<tr>
<td>19</td>
<td>Klagenfurt Main Station (Carinthia)</td>
<td>14,733</td>
</tr>
<tr>
<td>23</td>
<td>Feldkirch train station (Vorarlberg)</td>
<td>12,955</td>
</tr>
<tr>
<td>87</td>
<td>Neusiedl am See train station (Burgenland)</td>
<td>3,224</td>
</tr>
</tbody>
</table>
ÖBB customer satisfaction analysis
(school grading system)

**Overall grade** .............................................................. 2.0

- Passengers feel safe on the bus ........................................... 1.4
- Passengers feel safe on the train ......................................... 1.5
- Punctuality of the trains ................................................... 1.5
- Personal advice when booking at the counter ...................... 1.6
- Regular announcements on the train ................................. 1.6
- Convenience, travel comfort on the bus ............................. 1.6
- Train station accessibility ............................................... 1.7
- Cleanliness of trains ..................................................... 1.8
- Ticket machine available .............................................. 1.9
- Total trip time, travel time ............................................. 1.9
- Announcements at the train station for incidents ................ 1.9
- Suitable connections to other trains ................................. 1.9
- Bus price-performance ratio .......................................... 1.9
- Information on cell phone, via app ................................... 2.0
- Cleanliness and state of train stations .............................. 2.0
- Meals and beverages provided on the train ....................... 2.0
- Telephone information .................................................. 2.1
- Convenience, travel comfort on the train ......................... 2.1
- Announcements on the train if delayed ............................ 2.1
- Train station infrastructure, guidance system .................... 2.2
- Train price-performance ratio ........................................ 2.3
- Handling of claims and complaints .................................. 3.2

Source: ÖBB customer satisfaction analysis 2016
THE NEW SOUTHERN LINE

INTERNATIONAL AXIS. From Vienna Main Station through the Semmering Base Tunnel and further south on the Koralm railway.

Vienna Main Station
Total area of new bridge construction (m²) ......... 30,000
Track (km) ................................................................. 100
Switch points ............................................................ 300
Covered island platforms (completely accessible) ........... 5
Platform edges ............................................................ 10
Crossing points of TEN corridors .................................... 3
TEN 17, TEN 22, TEN 23
Connections to rapid transit lines ................................. 8
Subway lines .............................................................. 1
Tram lines ................................................................. 3
Bus lines ................................................................. 2

Rail Freight Center Vienna South
Area (ha) ................................................................. 55
Track length (km)* ..................................................... 27
Switch points* .......................................................... 96
Loading track group ................................................. 1

* refers to full expansion
Gantry cranes……………………………………………………………………………. 2
Handling capacity full expansion (ITU per year)* …… 420,000
* ITU – Intermodal Transport Unit

**Semmering Base Tunnel**

Tunnel length (km) ................................................................. 27.3
Maximum grade (per mil) .................................................. 8.4
Number of tunnel borings .................................................. 14
Possible top speed (km/h) ................................................ 230
Travel time saved (in minutes) ......................................... 30
Possible towing capacity for one engine (t) .................... 1,600

**Koralm railway**

Length of Koralm railway (km) ........................................... 130
Length of Koralm tunnel (km) ........................................... 33
Number of tunnels (total length 47 km) .......................... 11
Newly constructed and updated train stations ................ 23
Lines with limited service or under construction approx. 90 %
Possible top speed (km/h) ................................................ 250

**New speed from 2026**

Line .................................................. current travel time  future travel time  . . time savings

Vienna–Graz .................................................. 2:35 ............ 1:50 ...... 0:45
Vienna–Klagenfurt .................................................. 3:55 ............ 2:40 ...... 1:15
Graz–Klagenfurt .................................................. 2:00* ............ 0:45 ...... 1:15

* Bus connection
MOVING FORCE

**EMPLOYEES.** Ultimately, it is the dedication, know-how and experience of the employees that move a company like ÖBB.

### Personnel figures

**Employees** ................................................................. **40,265**
- of which general staff and workers .......................... **17,791**
- of which employees with a permanent position ...... **22,474**
Apprentices*/** (= 4% of ÖBB employees) .................... **1,689**
**Total** ........................................................................... **41,954**
- of which in Austria* ..................................................... **38,075**
- of which abroad .......................................................... **3,879**

**Employee nationalities**
(5,215 people without exceptional tariff) ....................... **61**
**Number of job profiles at ÖBB** .................................. **125**
* of which 3 abroad
** A further 136 apprentices in the General Private Foundation for Professional Training

### Apprentices

**Training workshops** .................................................... **11**
**Apprentice hostels** .................................................... **4**
**Apprenticeships*** ....................................................... **23**
* since 2017: 22 apprenticeships
<table>
<thead>
<tr>
<th>Field of Studies</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Office administrator</td>
<td>52</td>
</tr>
<tr>
<td>Finance &amp; accounting assistant</td>
<td>4</td>
</tr>
<tr>
<td>Forwarding agent &amp; forwarding logistics</td>
<td>90</td>
</tr>
<tr>
<td>Mobility service</td>
<td>78</td>
</tr>
<tr>
<td>Railway operating technology</td>
<td>165</td>
</tr>
<tr>
<td>Railway safety technology</td>
<td>160</td>
</tr>
<tr>
<td>Railway vehicle engineering</td>
<td>0</td>
</tr>
<tr>
<td>Railway vehicle maintenance technology</td>
<td>62</td>
</tr>
<tr>
<td>Railway transport technology</td>
<td>96</td>
</tr>
<tr>
<td>Railway electrical engineering</td>
<td>171</td>
</tr>
<tr>
<td>Railway telecommunications technology</td>
<td>49</td>
</tr>
<tr>
<td>Electrical engineering – installation &amp; operating tech.</td>
<td>179</td>
</tr>
<tr>
<td>Electrical engineering – electro- &amp; building technology**</td>
<td>18</td>
</tr>
<tr>
<td>Information &amp; telecommunications technology</td>
<td>26</td>
</tr>
<tr>
<td>Electronics – applied electronics</td>
<td>1</td>
</tr>
<tr>
<td>Metals technology – mechanical engineering</td>
<td>269</td>
</tr>
<tr>
<td>Mechatronics – automation technology</td>
<td>54</td>
</tr>
<tr>
<td>Track construction technology</td>
<td>279</td>
</tr>
<tr>
<td>Body construction technology/commercial vehicles</td>
<td>3</td>
</tr>
<tr>
<td>Automotive engineering/commercial vehicles</td>
<td>1</td>
</tr>
<tr>
<td>Automotive engineering &amp; systems electronics</td>
<td>24</td>
</tr>
<tr>
<td>Metal working</td>
<td>41</td>
</tr>
<tr>
<td>Cleaning technology</td>
<td>2</td>
</tr>
</tbody>
</table>

* incl. foundation apprentices
** no longer offered since 2017
Employees by company

ÖBB-Infrastruktur* .......................................................... 18,048
Rail Cargo Group* .......................................................... 14,366
ÖBB-Personenverkehr* ..................................................... 7,069
Other companies ............................................................. 2,471

* incl. apprentices

The 11 biggest professional groups

Engine driver ................................................................. 4,209
Controller ................................................................. 3,391
Shunting ................................................................. 2,691
Dispatcher ................................................................. 2,502
Rail vehicle technology craft ........................................ 2,088
Construction technology craft ...................................... 2,054
Train attendant for ticket inspection ............................ 1,208
Scheduling and order processing .................................. 829
Control and safety technology craft ............................. 829
Electrical engineering craft .......................................... 715
Storage ................................................................. 715
Internal training and development

ÖBB academy: Employees in training ......................... 609
ÖBB academy: Participant days* ............................. 3,161.5
ÖBB training: training courses ............................... 977
ÖBB training: Participant days* ............................. 15,243

* Number of participants x duration of training in days
Rail Freight Center Vienna South
Multi-function freight terminal at the junction between the Pottendorf line and the S1 expressway. P: 246 mil. euro, C: 2017

Vienna–Wiener Neustadt (Pottendorf line)
Two-track expansion of the existing line to relieve the Southern line. P: 673 mil. euro, C: 2023

Ebenfurth
Faster to Vienna with the Ebenfurth loop. P: 182 mil. euro, C: 2025

Müllendorf
Direct from Eisenstadt to Vienna in 45 minutes with the Müllendorf and Ebenfurth loop. P: 22 mil. euro, C: 2019

Semmering Base Tunnel
Construction of a 27 km two tube tunnel, reducing travel time Vienna–Graz: 30 minutes P: 3,320 mil. euro, C: 2026

Bruck a. d. Mur–Graz
Optimization of the infrastructure between Bruck a. d. Mur and Graz as part of the new Southern line. P: 205 mil. euro, C: 2023

Graz–Weitendorf
Needs-based expansion of the Koralm railway between Graz and Weitendorf. P: 363 mil. euro, C: 2023

Koralm railway Graz–Klagenfurt
New 130 km section as part of the new Southern line, time gained: 2 hours 11 minutes. P: 5,180 mil. euro, C: 2023

Karawanks Tunnel
Update of the Karawanks Tunnel including increase in tunnel safety. P: 73 mil. euro*, C: 2022

* Share of Austria
Austria: Line & station project
Infrastructure projects ÖBB master plan (RPL) 2017–2022

1. **Greater Innsbruck Construction of**: 
   - Innsbruck Messe-South 
   - FL.A.CH. local transport expansion 
   - **€ 15 mil. | 2017**

2. **St. Margrethen-Lauterach Expansion** 
   - **€ 184 mil. | 2020**

3. **Feldkirch-national border** 
   - **FL.A.CH. local transport expansion** 
   - **€ 159 mil. | 2025**

- **Wolfurt Terminal** 
  - **€ 62 mil. | 2018**

- **Construction > 2,000 car parking spaces**
- **Construction > 1,000 Bike & Ride parking spaces**

**Facts & Figures**

- **ETCS expansion**
- **BFS continuation**
- **Construction of train tracking check points**
- **Conversion of grade crossings**

**1 bn.** approx. €
**RPL 2017-2022**
**Increase in safety**

**580 mil.** approx. €
**per year**
**in maintenance**

**600 mil.** approx. €
**per year**
**in reinvestment**

**30 mil.** approx. €
**per year**
**Construction > 2,000 car parking spaces**
**Construction > 1,000 Bike & Ride parking spaces**

**170 mil.** approx. €
**RPL 2017-2022**
**Terminals (Vienna South, Wels, Wolfurt, Linz)**

**70 mil.** approx. €
**RPL 2017-2022**
**Expansion of WLAN, mobile communications**

- **Terminals (Vienna South, Wels, Wolfurt, Linz)**
- **ETCS expansion**
- **BFS continuation**
- **Construction of train tracking check points**
- **Conversion of grade crossings**

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**Key Figures**

- **Construction of train tracking check points**
- **Conversion of grade crossings**
- **Increase in safety**
- **Expansion of WLAN, mobile communications**

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**Section of line**
- **New or conversion**

- **four-track (2 x two-track)**
- **three-track**
- **two-track**
- **single-track**
TEN-T core network in Austria

Scandinavia-Mediterranean Corridor with the Brenner Base Tunnel (TEN 1)
Rhine-Danube Corridor with the Western line at its center (TEN 17)
Orient/East-Mediterranean Corridor (TEN 22)
Baltic-Adriatic Corridor with Semmering Base Tunnel and Koralm railway (TEN 23)
9 Wels–Passau
Expansion of the approx. 80 km-long existing line including remodeling of train stations and ETCS. **P:** 205 mil. euro, **C:** 2022

10 Linz–Wels
Four-track expansion of the Western line between Linz and Wels. **P:** 997 mil. euro, **C:** 2026 onwards

11 Linz Stadthafen shunting station
Update for freight traffic through conversion/expansion of the tracks and electrification. **P:** 44 mil. euro, **C:** 2020

12 Linz Kleinmünchen–Linz Main Station
Through-connection of the four-tracked Western line. **P:** 444 mil. euro, **C:** 2026 onwards

13 Linz–Summerau
Update of the line and of 7 train stations. **P:** 76 mil. euro, **C:** 2022

14 Closing the gap: St. Pölten–Loosdorf
Reduce traffic for the city of St. Pölten with a freight train bypass and an increase in capacity. **P:** 731 mil. euro, **C:** 2017

15 Vienna junction line
Increase appeal of the rapid transit train with 15 minute intervals; new stops. **P:** 272 mil. euro, **C:** 2025

16 Northern line expansion
Expansion of the line to the Czech border. **P:** 592 mil. euro, **C:** 2026

17 Vienna–Bratislava
The existing line from Vienna to Bratislava will be selectively expanded to two tracks and electrified. **P:** 550 mil. euro, **C:** 2023
Construction projects Austria*

1. **St. Margrethen–Lauterach**
   Expansion for local traffic, new stop at Lauterach West.  
   **Project volume (P):** 184 mil. euro, **completion (C):** 2020

2. **Rail Freight Center Wolfurt**
   Raising the capacity of Wolfurt as a rail freight location and improving the transport connection.  
   **P:** 62 mil. euro, **C:** 2018

3. **Feldkirch–state border**
   FL.A.CH. Short-distance transport expansion in the border region with Liechtenstein and Switzerland.  
   **P:** 159 mil. euro, **C:** 2025

4. **Greater Innsbruck**
   Planning and construction of new rapid transit stops for improving the local transport offer.  
   **P:** 15 mil. euro, **C:** 2020

5. **Brenner Base Tunnel (BBT)**
   Construction of a 55 km two-tube tunnel by 2026.  
   **P:** 4,960 mil. euro**, **C:** 2026

6. **Brenner northern approach**
   Planning of an efficient, environmentally friendly approach from Germany to the BBT.  
   **P:** 49 mil. euro, **C:** Planning

7. **East Tyrol | Phase 1**
   Update of Lienz station, making the Drautal railway more appealing.  
   **P:** 58 mil. euro, **C:** 2020

8. **Wels shunting station**
   Redesign of the approach/departure as well as track extensions and construction of a through terminal.  
   **P:** 35 mil. euro, **C:** 2019

* Source: bmvit – Master Plan 2017–2022  
** share of Austria
SUSTAINABLE TRANSPORT

POWER & ENVIRONMENTAL PROTECTION. Electricity is the key power source for rail operations. 90 percent of the electricity used by ÖBB is renewable energy.

Energy management & climate protection

Electricity provided (GWh per year) ......................... 2,252
Traction current provided (GWh per year) ........... 1,835

Electricity

Generation of traction current
from hydropower .............................................................. 90 %
from other renewable energy sources .................. 2 %
from natural gas .............................................................. 8 %

Energy & emissions saved

Energy saved vs. 2011 (GWh) .............................................. 185
ÖBB climate balance – total greenhouse gas emissions of ÖBB: CO₂ equivalent (t per year) ...................... 387,382

Greenhouse gas emissions saved through
ÖBB rail transport (t CO₂ per year) ...................... 3 mil.
CO₂ emissions of ÖBB passenger transport (g/pkm*) ...... 14.2
CO₂ emissions of ÖBB freight transport (g/tkm*) ............ 5.7

* pkm = passenger kilometers / tkm = ton kilometers
CO₂ emissions Postbus (g/pkm*) .................................................. 76
CO₂ emissions for ÖBB passenger services vs. car/airplane .................................................. 1 : 13/1 : 28

* pkm = passenger kilometers
EUROPE’S RAILROADS

VIEW OVER THE BORDER. Austria also comes out on top compared with the rest of Europe. We are the hardest working train drivers in the EU and in second place in Europe.

The European rail transport market
Countries ................................................................. 24
Track kilometers 24 countries .......................... 205,538 km
- of which electrified 22 countries .................. 112,223 km
Train kilometers 22 countries .......................... 4.15 bn.
- of which passenger transport ....................... 81.6 %
- of which freight traffic ................................. 18.4 %
Passenger kilometers 21 countries ................. 432 bn.
Ton kilometers 24 countries ............................ 392 bn.

Comparison of European rail use
Annual distance traveled by train per capita in kilometers
Switzerland ................................................................. 2,449
Austria ................................................................. 1,427
France ................................................................. 1,387
Sweden ................................................................. 1,293
Denmark ................................................................. 1,203
Germany ................................................................. 1,121
United Kingdom .................................................. 1,020

1216 | 2006–2008
50 in fleet
EU average ................................................................. 937
Italy ........................................................................... 833
Hungary ..................................................................... 772
Finland ..................................................................... 750

Average rail travel costs of passenger transport
(cents per passenger kilometer)
Great Britain ............................................................... 19.2
EU average ................................................................. 10.7
France ....................................................................... 10.4
Germany ................................................................... 9.1
Spain ......................................................................... 8.1
Austria ...................................................................... 8.0
Latvia ......................................................................... 4.9
Croatia ....................................................................... 3.9

Source: IRG-Rail Market Monitoring Report, March 2017 (data from 2015)
ECONOMIC DRIVER

**ECONOMIC FACTOR RAIL.** The rail sector is a driving force in Austria’s economy – as a principal, as an engine of innovation, as an employer …

**The entire rail system**
(ÖBB, private railroads, railroad industry)

Employees .......................................................... 54,000
Revenue (euro) .................................................. 8.4 bn.

**Railroad investments create added value**

Total added value effects of the master plan (billion)

Total gross added value 2014–2019 .................. 11,350
direct added value ............................................ 5,223
indirect added value ........................................... 5,241

**Railroad investments create jobs**

Annual jobs in Austria

2014–2019 during construction .................... 168,310
direct employment ........................................... 93,658
indirect employment ........................................ 64,616
Full-time employment per year
during construction ................................. 24,000

Source: Economica Institute studies, 2013/2014

**Railjet** 2007–2016
60 units in operation
Moving Austria. ÖBB is the key mobility provider for local and regional transport. We take a look at the key figures for the individual states and compare them with nationwide figures.
BURGENLAND

**SMALL BUT NICE.** About 292,000 people live in Burgenland on an area of 3,965 km² – over seven percent of which is bodies of water.

**Traveling by train**

Local transport passengers ........................................ 3.168 mil.
Local transport trains per day .......................................... 257
Rapid transit lines* .......................................................... 1
Rapid transit trains per day ................................................. 48
Local transport train kilometers (in km) ..................... 2.186 mil.
Local transport passenger kilometers ....................... 134.9 mil.
Freight transported (tons per year) ......................... 0.954 mil.

* Total number of rapid transit lines in the eastern region
  (Vienna, LA, Burgenland): 10 (some cross over national borders)

** As at: 5 April 2017

**The Postbus is running**

Passengers ................................................................. 9.0 mil.
Lines .............................................................................. 45
Buses ............................................................................. 148

**NEUSIEDL/SEE TRAIN STATION** | 3,224 passengers
No. 1 in Burgenland, no. 87 nationwide
(see page 26)
Stops ........................................................................................................... 853
communities covered .................................................................................. 155
communities covered (share) ....................................................................... 91 %
Kilometers traveled .................................................................................... 6.8 mil.

**Infrastructure**

**Line length** (length in km) ........................................................................ 156
**Train stations and stops** ........................................................................... 29
Parking spaces ................................................................................................. 3,896
- of which for cars ......................................................................................... 2,696
- of which for two-wheelers .......................................................................... 1,200
Grade crossings ............................................................................................... 109
- of which public ............................................................................................ 104
- of which private ........................................................................................... 5
Shunting sites .................................................................................................. 0

**Infrastructure investments in 2017** (in euro) .......... 6 mil.
Investment volume according to 2017–2022 master plan
incl. reinvestments + P & R + noise control (in euro)
approx. ........................................................................................................... 93 mil.

**Employees**

**Employees** ............................................................................................... 380
- of which female .......................................................................................... 8
**Apprentices** ............................................................................................... 2
- of which female apprentices ....................................................................... 0
CARINTHIA

**AUSTRIA’S SOUTH.** Our southernmost state has a population of about 561,000 on an area of 9,535 km² - incl. the Grossglockner, Austria’s highest peak.

**Traveling by train**

Local transport passengers ........................................... **7.725 mil.**

Local transport trains per day ....................................... **267**

**Rapid transit lines** .......................................................... **4**

Rapid transit trains per day ............................................. **190**

Local transport train kilometers (in km) ....................... **4.735 mil.**

Local transport passenger kilometers ......................... **252.1 mil.**

**Freight transported** (tons per year) ......................... **6.118 mil.**

* As at: 5 April 2017

**The Postbus is running**

Passengers .................................................................. **17.0 mil.**

Lines ............................................................................ **75**

Buses ............................................................................ **176**

**Stops** .......................................................................... **2,484**

communities covered ................................................... **131**

communities covered (share) ......................................... **99 %**

**Kilometers traveled** .................................................. **10.6 mil.**

**KLagenfurt Train Station** | 14,733 passengers
No. 1 in Carinthia, no. 19 nationwide
(see page 26)
Infrastructure

**Line length** (length in km) ........................................... 510

**Train stations and stops** ............................................. 109

Parking spaces .............................................................. 6,149
- of which for cars ....................................................... 3,646
- of which two-wheelers ............................................... 2,503

Grade crossings ............................................................ 342
- of which public ......................................................... 270
- of which private ........................................................ 72

Shunting sites ............................................................... 11

**Infrastructure investments in 2017** (in euro) .... 280 mil.

Investment volume according to 2017–2022 master plan incl. reinvestments + P & R + noise control (in euro) approx. ................................................. 1.9 bn.

**Employees**

Employees ................................................................. 2,894
- of which female ......................................................... 205

Apprentices ................................................................. 13
- of which female ......................................................... 5
LOWER AUSTRIA

**DIVERSE.** With an area of a little over 19,000 km², Lower Austria is the largest state by area. About 1.66 million people live here.

**Traveling by train**

Local transport passengers .......................... 48.588 mil.
Local transport trains per day ................................ 1,788

**Rapid transit lines*** ............................................. 9

Rapid transit trains per day** ................................. 620

Local transport train kilometers (in km) ................ 24.533 mil.
Local transport passenger kilometers .................. 2,227.3 mil.

**Freight transported** (tons per year) ............ 17.526 mil.

* Total number of rapid transit lines in the eastern region (Vienna, LA, Burgenland): 10 (some cross over national borders)

** As at: 5 April 2017

**The Postbus is running**

Passengers .......................................................... 44.2 mil.
Lines .................................................................. 203
Buses .................................................................. 485
**Stops** ................................................................. 5,897

communities covered ............................................ 563
communities covered (share) .............................. 98 %

**Kilometers traveled** ........................................ 31.9 mil.

WIENER NEUSTADT MAIN STATION
39,563 passengers, no. 1 in Lower Austria, no. 8 nationwide (see page 26)
## Infrastructure

<table>
<thead>
<tr>
<th>Category</th>
<th>Value</th>
</tr>
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<tbody>
<tr>
<td><strong>Line length</strong> (length in km)</td>
<td>1,455</td>
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<tr>
<td><strong>Train stations and stops</strong></td>
<td>346</td>
</tr>
<tr>
<td>Parking spaces</td>
<td>51,814</td>
</tr>
<tr>
<td>- of which for cars</td>
<td>33,024</td>
</tr>
<tr>
<td>- of which for two-wheelers</td>
<td>18,790</td>
</tr>
<tr>
<td>Grade crossings</td>
<td>1,339</td>
</tr>
<tr>
<td>- of which public</td>
<td>1,140</td>
</tr>
<tr>
<td>- of which private</td>
<td>199</td>
</tr>
<tr>
<td>Shunting sites</td>
<td>23</td>
</tr>
</tbody>
</table>

**Infrastructure investments in 2017 (in euro)**: 464 mil.

Investment volume according to 2017–2022 master plan incl. reinvestments + P & R + noise control (in euro)

approx. 3.3 bn.

## Employees

<table>
<thead>
<tr>
<th>Category</th>
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<tr>
<td>Employees</td>
<td>5,611</td>
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<tr>
<td>- of which female</td>
<td>267</td>
</tr>
<tr>
<td>Apprentices</td>
<td>140</td>
</tr>
<tr>
<td>- of which female</td>
<td>8</td>
</tr>
</tbody>
</table>
UPPER AUSTRIA

THE CENTER OF INDUSTRY. About 1.47 million people live in Upper Austria on an area of about 12,000 km², and about half of them live in the Linz metropolitan area.

Traveling by train

Local transport passengers ........................................ 16.2 mil.
Local transport trains per day ....................................... 609
Rapid transit lines .......................................................... 4
Rapid transit trains per day* ........................................... 198
Local transport train kilometers (in km) ..................... 10.540 mil.
Local transport passenger kilometers ....................... 543.6 mil.
Freight transported (tons per year) .................. 25.175 mil.

* As at: 5 April 2017

The Postbus is running

Passengers ................................................................. 30.3 mil.
Lines ........................................................................... 195
Buses ........................................................................... 406
Stops ........................................................................... 3,798
communities covered ................................................... 425
communities covered (share) ....................................... 96 %

Kilometers traveled ............ 28.0 mil.

LINZ MAIN STATION | 41,951 passengers
No. 1 in Upper Austria, no. 6 nationwide
(see page 26)
Infrastructure

Line length (length in km) ........................................... 862

Train stations and stops ........................................... 223

Parking spaces ....................................................... 15,858
- of which for cars ................................................ 8,270
- of which for two-wheelers .................................... 7,588

Grade crossings .................................................... 776
- of which public .................................................. 539
- of which private .................................................. 237

Shunting sites ....................................................... 20

Infrastructure investments in 2017 (in euro) .... 180 mil.

Investment volume according to 2017–2022 master plan
incl. reinvestments + P & R + noise control (in euro)
approx. ............................................................. 1.7 bn.

Employees

Employees .......................................................... 5,398
- of which female ............................................... 395

Apprentices ........................................................ 283
- of which female ............................................... 22
CITY, MOUNTAINS, LAKES. The centrally located state extends from the foothills of the Alps to the central Alps. Around 549,000 people live here on an area of around 7,150 km².

Traveling by train

Local transport passengers ........................................ 7.0 mil.
Local transport trains per day ...................................... 227
Rapid transit lines .......................................................... 2
Rapid transit trains per day* ........................................... 128
Local transport train kilometers (in km) ...................... 3.710 mil.
Local transport passenger kilometers ......................... 207.4 mil.
Freight transported (tons per year) ......................... 2.405 mil.

* As at: 5 April 2017

The Postbus is running

Passengers ................................................................. 24.1 mil.
Lines ........................................................................... 94
Buses .......................................................................... 279
Stops ........................................................................... 1,859
communities covered .................................................. 117
communities covered (share) ....................................... 98 %
Kilometers traveled ..................................................... 14.6 mil.
## Infrastructure

<table>
<thead>
<tr>
<th>Infrastructure</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Line length (length in km)</td>
<td>234</td>
</tr>
<tr>
<td>Train stations and stops</td>
<td>59</td>
</tr>
<tr>
<td>Parking spaces</td>
<td>5,562</td>
</tr>
<tr>
<td>- of which for cars</td>
<td>2,158</td>
</tr>
<tr>
<td>- of which for two-wheelers</td>
<td>3,404</td>
</tr>
<tr>
<td>Grade crossings</td>
<td>61</td>
</tr>
<tr>
<td>- of which public</td>
<td>49</td>
</tr>
<tr>
<td>- of which private</td>
<td>12</td>
</tr>
<tr>
<td>Shunting sites</td>
<td>6</td>
</tr>
</tbody>
</table>

### Infrastructure investments in 2017 (in euro) .... 71 mil.

Investment volume according to 2017–2022 master plan incl. reinv. + P & R + noise control (in euro)

approx. ........................................................................ 470 mil.

## Employees

<table>
<thead>
<tr>
<th>Employees</th>
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<tbody>
<tr>
<td>Employees</td>
<td>2,401</td>
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<tr>
<td>- of which female</td>
<td>153</td>
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<tr>
<td>Apprentices</td>
<td>120</td>
</tr>
<tr>
<td>- of which female</td>
<td>13</td>
</tr>
</tbody>
</table>
STYRIA

THE GREEN ONE. At about 16,400 km², Styria is Austria’s second largest state, and its population of 1.24 million puts it in fourth place.

Traveling by train

Local transport passengers ............................................ 10.8 mil.
Local transport trains per day ........................................... 387
Rapid transit lines ........................................................... 6
Rapid transit trains per day* ............................................ 273
Local transport train kilometers (in km) ......................... 7.266 mil.
Local transport passenger kilometers .......................... 328.1 mil.
Freight transported (tons per year) .................. 17.882 mil.

* As at: 5 April 2017

The Postbus is running

Passengers ............................................................. 29.8 mil.
Lines ................................................................. 126
Buses ................................................................. 242
Stops ................................................................. 3,461
communities covered .............................................. 256
communities covered (share) .................................... 89 %
Kilometers traveled ................................................. 17.4 mil.

GRAZ MAIN STATION | 25,577 passengers
No. 1 in Styria, no. 13 nationwide
(see page 26)
Infrastructure

Line length (length in km) ........................................... 749
Train stations and stops ........................................... 124
Parking spaces .......................................................... 11,900
- of which for cars ..................................................... 6,796
- of which for two-wheelers ......................................... 5,104
Grade crossings ....................................................... 442
- of which public ...................................................... 386
- of which private ..................................................... 56
Shunting sites .......................................................... 20

Infrastructure investments in 2017 (in euro) .... 348 mil.
Investment volume according to 2017–2022 master plan
incl. reinvestments + P & R + noise control (in euro)
approx. ........................................................................ 2.8 bn.

Employees

Employees ................................................................. 4,232
- of which female ..................................................... 246
Apprentices ............................................................... 303
- of which female ..................................................... 45
TYROL

AMIDST THE ALPS. Tyrol has the longest external border of 719 km. The area within the border is 12,640 km² and home to 746,000 people.

Traveling by train

Local transport passengers ........................................ 14.3 mil.
Local transport trains per day ........................................ 349
Rapid transit lines ............................................................. 6
Rapid transit trains per day* ............................................. 243
Local transport train kilometers (in km) ...................... 6.917 mil.
Local transport passenger kilometers ...................... 576.0 mil.
Freight transported (tons per year) ......................... 16.572 mil.

* As at: 5 April 2017

The Postbus is running

Passengers ................................................................. 23.6 mil.
Lines ................................................................. 87
Buses ................................................................. 328
Stops ................................................................. 2,020
communities covered ........................................... 267
communities covered (share) ........................................ 96%
Kilometers traveled .................................................. 20.3 mil.
Infrastructure

Line length (length in km) ................................................................. 420
Train stations and stops ................................................................. 95
Parking spaces ................................................................. 7,372
- of which for cars ................................................................. 3,842
- of which for two-wheelers ................................................................. 3,530
Grade crossings ................................................................. 128
- of which public ................................................................. 124
- of which private ................................................................. 4
Shunting sites ................................................................. 7

Infrastructure investments in 2017 (in euro) ... 247 mil.
Investment volume according to 2017–2022 master plan incl. reinvestments + P & R + noise control (in euro)
approx. ........................................................................ 3.0 bn.

Employees

Employees ................................................................. 3,168
- of which female ................................................................. 145
Apprentices ................................................................. 146
- of which female ................................................................. 17
VORARLBERG

AUSTRIA’S WEST. About 389,000 people live between Arlberg and Lake Constance on an area of about 2,600 km².

Traveling by train

Local transport passengers ........................................... 12.2 mil.
Local transport trains per day ........................................... 193
Rapid transit lines .............................................................. 2
Rapid transit trains per day* .............................................. 136
Local transport train kilometers (in km) ..................... 2.838 mil.
Local transport passenger kilometers ......................... 292.4 mil.
Freight transported (tons per year) ......................... 3.522 mil.

* As at: 5 April 2017

The Postbus is running

Passengers ................................................................. 23.0 mil.
Lines ................................................................................. 31
Buses ............................................................................... 144
Stops .............................................................................. 1,122
communities covered ...................................................... 87
communities covered (share) ................................................. 91 %
Kilometers traveled ........................................................ 9.7 mil.

FELDKIRCH TRAIN STATION | 12,955 passengers
No. 1 in Vorarlberg, no. 23 nationwide
(see page 26)
Infrastructure

**Line length** (length in km) ...................................................... 111

**Train stations and stops** ...................................................... 31

Parking spaces ................................................................. 3,082
- of which for cars ........................................................ 888
- of which for two-wheelers .......................................... 2,194

Grade crossings (incl. Liechtenstein) ............................... 30
- of which public .............................................................. 27
- of which private ............................................................ 3

Shunting sites .................................................................

**Infrastructure investments in 2017** (in euro) .......... 80 mil.

Investment volume according to 2017–2022 master plan
incl. reinvestments + P & R + noise control (in euro)
approx. ............................................................................. 356 mil.

**Employees**

Employees ................................................................. 1,158
- of which female ..................................................... 124

Apprentices .............................................................. 90
- of which female ..................................................... 12
THE NATION’S CAPITAL. A city and state in one, it has the biggest population on the smallest area – 1.87 million people on around 415 km².

Traveling by train
Local transport passengers ......................... 89.003 mil.
Local transport trains per day ......................... 1,410
Rapid transit lines* ........................................ 10
Rapid transit trains per day** ........................... 890
Local transport train kilometers (in km) .......... 7.380 mil.
Local transport passenger kilometers ............ 762.6 mil.
Freight transported (tons per year) ................. 7.139 mil.

* Total number of rapid transit lines in the eastern region (Vienna, LA, Burgenland): 10 (some cross over national borders)
** As at: 5 April 2017

The Postbus is running
Passengers .................................................. 10.2 mil.
Lines .......................................................... 15
Buses .......................................................... 92
Stops .......................................................... 430
communities covered ........................................ 1
communities covered (share) .......................... 100%
Kilometers traveled ....................................... 5.8 mil.
Infrastructure

**Line length** (length in km) .......................................................... 186

**Train stations and stops** ............................................................... 51

Parking spaces ................................................................. 2,469
- of which for cars ............................................................. 1,131
- of which for two-wheelers .................................................. 1,338

Grade crossings ................................................................. 51
- of which public ............................................................ 47
- of which private ............................................................ 4

Shunting sites ................................................................. 10

**Infrastructure investments in 2017** (in euro) .................. 108 mil.

Investment volume according to 2017–2022 master plan
incl. reinvestments + P & R + noise control (in euro)
approx. ................................................................. 659 mil.

**Employees**

**Employees** ................................................................. 11,147
- of which female .......................................................... 1,977

**Apprentices** ............................................................... 589
- of which female .......................................................... 122
ÖBB TRAIN UNITS

**Railjet** (seven unit)
- Length incl. traction unit in m: 206
- Seats: 408

**Nightjet** (3–11 coaches)
- Length incl. traction unit in m: 99–310
- Seats*: 156–588
  * Standard, couchette and sleeping car places

**Talent 4023** (three unit)
- Length in m: 52/67
- Seats: 151

**Talent 4024/4124** (four unit)
- Length in m: 67
- Seats: 199

**Desiro 5022**
- Length in m: 42
- Seats: 117
**PASSENGER TRANSPORT.** The key ÖBB train units for long-distance traffic as well as for local and regional traffic at a glance.

<table>
<thead>
<tr>
<th>Weight incl. traction unit in t</th>
<th>Top speed in km/h</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>446</td>
<td>230</td>
<td>60</td>
</tr>
</tbody>
</table>

* with car transporter units 160

<table>
<thead>
<tr>
<th>Weight incl. traction unit in t</th>
<th>Top speed in km/h*</th>
<th>Number of standard (52), couchette (74) and sleeping cars (52)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>233–680</td>
<td>200</td>
<td>178</td>
</tr>
</tbody>
</table>

* plus 36 car transporter units

<table>
<thead>
<tr>
<th>Weight in t</th>
<th>Top speed in km/h</th>
<th>Power in kW</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>95/115/117</td>
<td>140</td>
<td>1,440/1,520</td>
<td>187</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Weight in t</th>
<th>Top speed in km/h</th>
<th>Power in kW</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>71</td>
<td>120</td>
<td>2 x 315</td>
<td>60</td>
</tr>
</tbody>
</table>
**LOCAL & REGIONAL TRAFFIC.** Train units for commuter services on lines throughout Austria.

**Cityjet – Desiro ML (since Dec. 2015)**
- Length in m: 75
- Seats: 244 (rapid transit system)/259 (regional train)

**CityShuttle push-pull train CRD**
- Length (per car) in m: 26
- Seats in control car: 44
- Seats in intermediate car: 80

**Double-stack push-pull car DOSTO**
- Length (per car) in m: 27
- Seats in control car: 86
- Seats in intermediate car: 114

**4020 – Vienna rapid transit system (three unit)**
- Length in m: 69
- Seats: 184
<table>
<thead>
<tr>
<th>Weight of control car in t</th>
<th>40</th>
<th>Number (control car)</th>
<th>120</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight of intermediate car in t</td>
<td>48</td>
<td>Top speed in km/h</td>
<td>160</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Number (to 02/2018)</td>
<td>101</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Number (to 06/2019)</td>
<td>165</td>
</tr>
<tr>
<td>Weight in t</td>
<td>146</td>
<td>Number</td>
<td>37</td>
</tr>
<tr>
<td>Top speed in km/h</td>
<td>160</td>
<td>Power in kW</td>
<td>2,600</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Weight of control car in t</td>
<td>51</td>
<td>Top speed in km/h</td>
<td>140</td>
</tr>
<tr>
<td>Weight of intermediate car in t</td>
<td>48</td>
<td>Number (control car)</td>
<td>67</td>
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<td></td>
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<tr>
<td>Weight in t</td>
<td>129</td>
<td>Power in kW</td>
<td>1,200</td>
</tr>
<tr>
<td>Top speed in km/h</td>
<td>120</td>
<td>Number</td>
<td>103</td>
</tr>
</tbody>
</table>
1016/1116 | 2000–2006
50/282 in fleet
**ÖBB ENGINES**

**Traction unit series 2067**  
(drawing see page 4)  
Number ............ 27 in fleet, 111 built  
Manufacturer ............ Simmering-Graz-Pauker (SGP)  
Year of manufacture ............ 1959–1977  
Wheel arrangement ............ C dh  
Tank capacity in l ............ 1,600  
Drive power in kW ............ 442  
Top speed in km/h ............ 65  
Total weight in t ............ 49  
Length over buffers in m ............ 10.5

**Series 1042.0 (1042.5)**  
Number ............ 0 in fleet, 257 built  
Manufacturer ............ SGP  
Wheel arrangement ............ B0’B0’  
Drive power in kW ............ 3,560 (4,000)  
Top speed in km/h ............ 130 (150)  
Total weight in t ............ 84  
Length over buffers in m ............ 16.2

**Series 2043** (p. 6)  
Number ............ 10 in fleet, 77 built  
Manufacturer ............ Jenbacher Werke  
Year of manufacture ............ 1964–1977  
Tank capacity in l ............ 1,700  
Drive power in kW ............ 1,104  
Top speed in km/h ............ 110  
Total weight in t ............ 70  
Length over buffers in m ............ 01-04: 14.8; 05-ff: 15.8

**Series 2143** (p. 8)  
Number ............ 13 in fleet, 77 built  
Manufacturer ............ SGP  
Year of manufacture ............ 1965–1977  
Wheel arrangement ............ B’B’  
Tank capacity in l ............ 2,045  
Drive power in kW ............ 1,115  
Top speed in km/h ............ 110  
Total weight in t ............ 65  
Length over buffers in m ............ 15.8

**Series 1142** (p. 10)  
Number ............ Conversion from 1042.5  
............ 66 in fleet, 177 built  
Manufacturer ............ SGP, Conversion: ÖBB-TS  
Year of manufacture ............ 1969–1977  
Wheel arrangement ............ B0’B0’  
Drive power in kW ............ 4,000  
Top speed in km/h ............ 150  
Total weight in t ............ 83  
Length over buffers in m ............ 16.2

**Series 1044/1144** (p. 12)  
Number ............ 209 in fleet, 217 built  
MFG ............ SGP, Conversion: ÖBB-TS  
Year of manufacture ............ 1978–1995  
Wheel arrangement ............ B0’B0’  
Drive power in kW ............ 5,280  
Top speed in km/h ............ 160  
Total weight in t ............ 84  
Length over buffers in m ............ 16.1

**Series 1063** (p. 14)  
Number ............ 48 in fleet, 50 built  
MFG ............ BBC, ELIN, SGP, Siemens  
Year of manufacture ............ 1983–1991  
Wheel arrangement ............ B0’B0’  
Drive power in kW ............ 1,520  
Top speed in km/h ............ 100  
Total weight in t ............ 82  
Length over buffers in m ............ 15.6

**Series 1064** (p. 16)  
Number ............ 10 suspended  
MFG ............ BBC, ELIN, SGP, Siemens  
Year of manufacture ............ 1984–1990  
Wheel arrangement ............ C0’C0’  
Drive power in kW ............ 1,560  
Top speed in km/h ............ 100  
Total weight in t ............ 112  
Length over buffers in m ............ 18.5
Series 2068 (p. 22)
Number ............ 58 in fleet, 60 built
Manufacturer ....... Jenbacher Werke
Year of manufacture ...... 1989–1994
Wheel arrangement .......... B’B’ dh
Tank capacity in l .......... 1,500
Drive power in kW .......... 820
Top speed in km/h .......... 100
Total weight in t .......... 72
Length over buffers in m ...... 13.8

Series 2070 Hector (p. 30)
Number ............ 90 in fleet
Manufacturer ....... Vossloh
Year of manufacture ...... 2001–2003
Wheel arrangement .......... B’B’
Tank capacity in l .......... 3,000
Drive power in kW .......... 745
Top speed in km/h .......... 100
Total weight in t ........... 86
Length over buffers in m ...... 19.3

Series 2016 Herkules (p. 32)
Number ............ 100 in fleet
Manufacturer ....... Siemens Austria
Year of manufacture ...... 2002–2004
Wheel arrangement .......... B0’B0’
Tank capacity in l .......... 2,800
Drive power in kW .......... 2,000
Top speed in km/h .......... 140
Total weight in t ........... 80
Length over buffers in m ...... 19.3

Series 1116 Taurus (p. 68)
Number ............ 282 in fleet
Manufacturer ....... Siemens Austria
Year of manufacture ...... 2000–2006
Drive power in kW .......... 6,400
Top speed in km/h .......... 230
Total weight in t ........... 86
Length over buffers in m ...... 19.3

* In order of year of manufacture

Series 1822
Number ............ 0 in fleet, 5 built
MFG .......... SGP, BBC, Siemens
Year of manufacture ...... 1991
Wheel arrangement .......... B0’B0’
Drive power in kW .......... 4,400
Top speed in km/h .......... 140
Total weight in t ........... 83
Length over buffers in m ...... 19.3

Series 1014
Number ............ 0 in fleet, 18 built
MFG .......... BBC, ELIN, SGP, Siemens
Year of manufacture ...... 1993–1994
Wheel arrangement .......... B0’B0’
Drive power in kW .......... 3,000
Top speed in km/h .......... 160
Total weight in t ........... 74
Length over buffers in m ...... 17.5

Series 1163 (p. 26)
Number ............ 20 in fleet
MFG .......... BBC, ELIN, SGP, Siemens
Year of manufacture ...... 1994–1995
Wheel arrangement .......... B0’B0’
Drive power in kW .......... 1,560
Top speed in km/h .......... 100
Total weight in t ........... 80.5
Length over buffers in m ...... 16.4

Series 1016 Taurus (p. 68)
Number ............ 50 in fleet
Manufacturer ....... Siemens Austria
Year of manufacture ...... 2000–2001
Wheel arrangement .......... B0’B0’
Drive power in kW .......... 6,400
Top speed in km/h .......... 230
Total weight in t ........... 87
Length over buffers in m ...... 19.6

Series 1016 Taurus
Number ............ 50 in fleet
Manufacturer ....... Siemens Austria
Year of manufacture ...... 2000–2001
Wheel arrangement .......... B0’B0’
Drive power in kW .......... 6,400
Top speed in km/h .......... 230
Total weight in t ........... 87
Length over buffers in m ...... 19.6

Series 1216 Taurus (p. 42)
Number ............ 50 in fleet
Manufacturer ....... Siemens Austria
Year of manufacture ...... 2006–2008
Wheel arrangement .......... B0’BO’ de
Drive power in kW .......... 6,000
Top speed in km/h .......... 230
Total weight in t ........... 87
Length over buffers in m ...... 19.6

* In order of year of manufacture
ONE YEAR, ONE PICTURE. We captured our activities in 2016 in a graphic recording. The result is a kind of mind map of our last year as well as a glimpse of the future – all in one illustration. You can find the whole picture on the back of the ÖBB financial report for 2016. You can also see excerpts of it on the back of this booklet and on several pages inside it.