

STRABAG

STRABAG AG is a German market leader in the transportation infrastructure and is a reliable partner for all tasks in the field of asphalt and concrete roads for local and regional clients.

Since its formation in 1923, the product range of the company, based on the activity of the classic road and civil engineering, systematically approached specific business areas such as asphalt, hydraulic engineering, landfill construction, port, canal and pipeline, rail, tram track and environmental technology, building materials and relevant services.

Whether highways, urban or rural roads, traffic areas, high-speed lines or tram tracks - STRABAG offers comprehensive and efficient building for the expansion and preservation of efficient transport networks.

Road Construction

Mobility, direct connections and fast connections to determine the economy and life of our time. Efficient transport networks are bringing people, goods and progress on the way. Also in the future, the road transport of the number one.

STRABAG offers a full range of asphalt and concrete road. Where the correct choice of the road surface, depending on the incoming traffic load, is crucial. Besides the construction of new roads, preservation and restoration belongs to the daily business of the company. Innovative techniques of STRABAG, for example emulsion building procedure and semi-rigid surfaces, are considered as inexpensive and fast alternatives



Highway A14 in Germany (Döbeln-Nord)



Highway A3 (Germany - Fernthal)



Highway A71, Germany (West- und Nordtangente Erfurt)



Bridge and road construction (Germany, Althen)



Highway A20 (Germany Ostseeautobahn)

Mastic asphalt

Historically, were asphalt surfacing and seals always one of our main domains and to new and further development of building materials and construction methods, we have decisively contributed. Mastic asphalt coverings always played a special role. STRABAG Today in the development and application of mastic asphalt is a leader.

Whether for the street operation, as a highway or bridge or surfacing in gardening and landscaping - the use of mastic asphalt areas are as diverse as its properties.

Mastic asphalt is:

- Cavity-free and waterproof,
- insensitive to moisture and frost and dew fluctuations,
- Visco-elastic, adapts to movement of parts under tension reduction,
- Insensitive to the parking areas at low exposure to fuels and oils,
- Wear-resistant, due to a tendency of the binder bitumen to dust formation,
- Contains no capillary bores, no osmotic processes, no root out
- Resistance to humic acid and aggressive waters,
- Does not endanger water,
- Very suitable for outdoor heated surfaces, e.g. Ramps,
- May be incorporated independent of air temperature,
- No setting and no compression in order to achieve final strength,
- Shortens the construction time considerably, because it is usable immediately after cooling,
- Durable and economical,
- Reusable and environmentally friendly.

Custom Construction

Many external factors affect the course of using the functionality, efficiency and safety of buildings. We have the custom field on a comprehensive set of tools for future-oriented value of roads, property and industrial land, with the reconstruction of damaged areas far beyond.

Vehicular Areas

Parking garages, petrol stations and industrial areas have particularly high demands on surface and attachment. Special coatings and waterproofing systems protect against long-term corrosion and abrasion. For the redevelopment of car parks, the STRABAG Custom own repair system, the analysis of the damage, the removal of defective materials to the installation of specially designed liquid plastic, concrete and Mastic asphalt coverings ranges and a long-term restoration success is guaranteed.

Bridge rehabilitation

Increasing traffic density, higher loads and increasing environmental influences, lead increasingly to wear and damage of bridge structures, construction and surfacing. We offer all stages of the repair of the supporting construction, the reconstruction of the concrete cross-sections, the application of waterproofing, protective coatings and road surfaces, the installation of road crossings to the renewal of caps and handrails.



Bridge Restoration, Berlin



Gas Station, (Germany, Pforzheim)

Airport Operation Areas

Increasing flight frequencies and the highest safety requirements for human and material mark the construction of air operations areas. For over half a century, this area is STRABAG tradition to a highly complex advanced power module. Today, specialized staff, advanced equipment technology and sophisticated construction logistics contribute to cope with growing air traffic.

Operations areas are exposed to extreme loads, where the pads made of concrete and asphalt to keep them. Highly resistant slip form concrete and modern with an extremely wide grip installation mode guarantee flatness and runways. Bituminous base and surface layers also enable repairs operations with precise deadlines.



Airport (Frankfurt, Germany)



Airport (Stuttgart, Germany)



Military Airport (Spangdahlem, Germany)

Railway Construction

A future-oriented, high-performance rail network is a prerequisite for a functioning infrastructure. Also under construction and maintenance of rail infrastructure, STRABAG Group has a long experience and specialized technical expertise; A know-how, particularly in the sensitive area of security and high speed precision.

Our experience is not confined in the area of slab track with asphalt and concrete layers, but extended to gravel for new construction and interconnections of the superstructure.



Railway Station, Lehrter, Berlin

Construction of Canals Pipelines



Gotthard-Höllberg-Stollen

STRABAG



JLV FW München



Natopipeline Härtsfeld, Donaumoos



Regenrückhaltebecken, Berlin-Friedrichshain

Sport and Recreation Areas



Auenstadion Flöha



Goldbergstadion Ohrdruf



Leimbachstadion Siegen



Sportanlage Am Ardey

Environmental Aspects



Deponie Außernzell



Deponie Backnang-Steinbach



Deponie Seehausen



Grubenwasserreinigungsanlage Rainitza



Klärwerk Stammheim