

The background of the slide features a technical drawing of a mechanical assembly, specifically a gear train, overlaid on a blue diagonal design element. The drawing includes various circles, lines, and hatching, typical of engineering sketches. A large, detailed gear is visible in the foreground of the drawing.

Company Presentation

KOKI TECHNIK Transmission Systems GmbH



KOKI designs and manufactures Inner Shifting Systems since early 2000, today with 1.300 employees globally. More than 20 years of experience result in lots of KOKI patents, which secures KOKI's outstanding market position.



Shift Towers

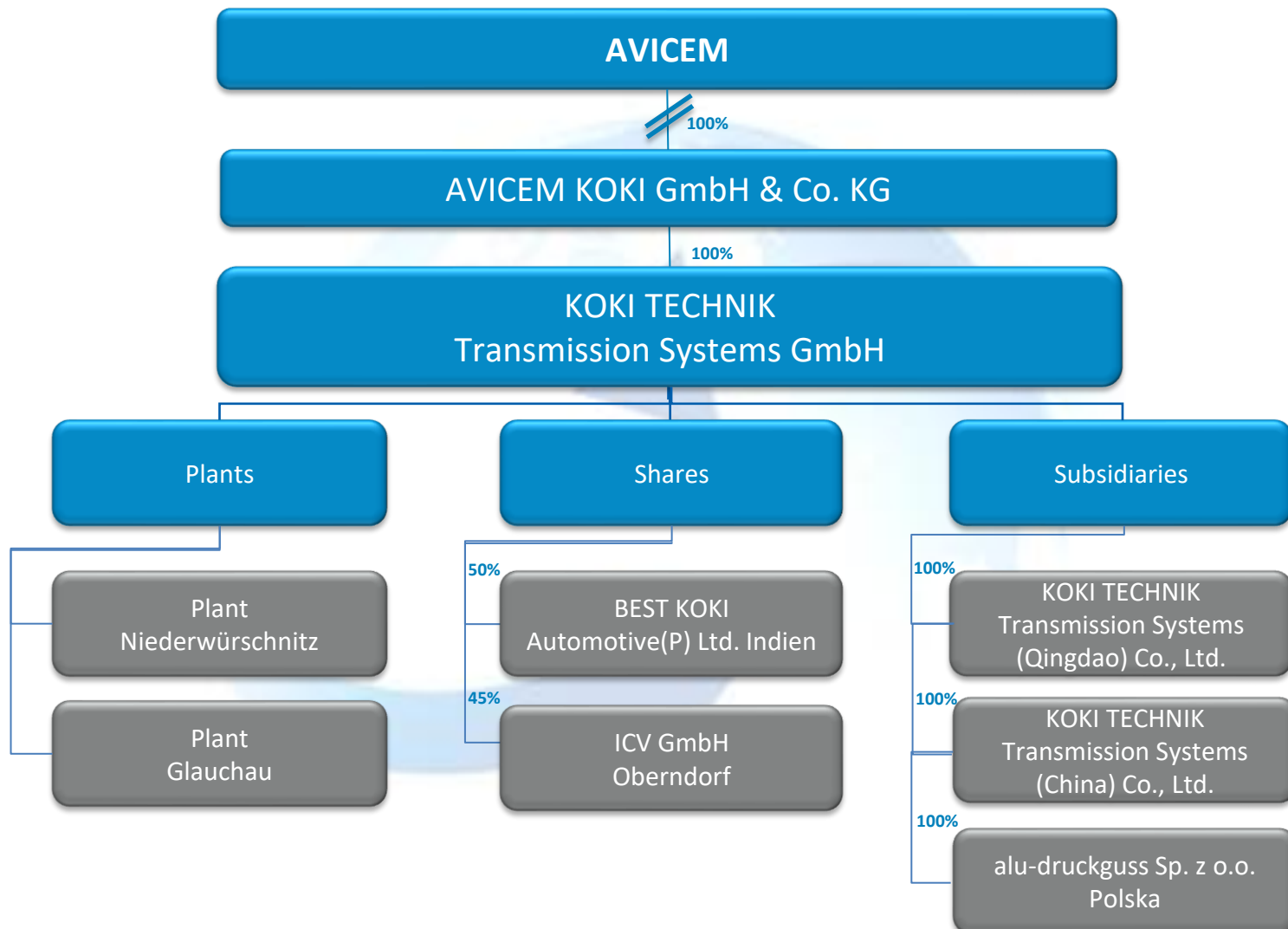


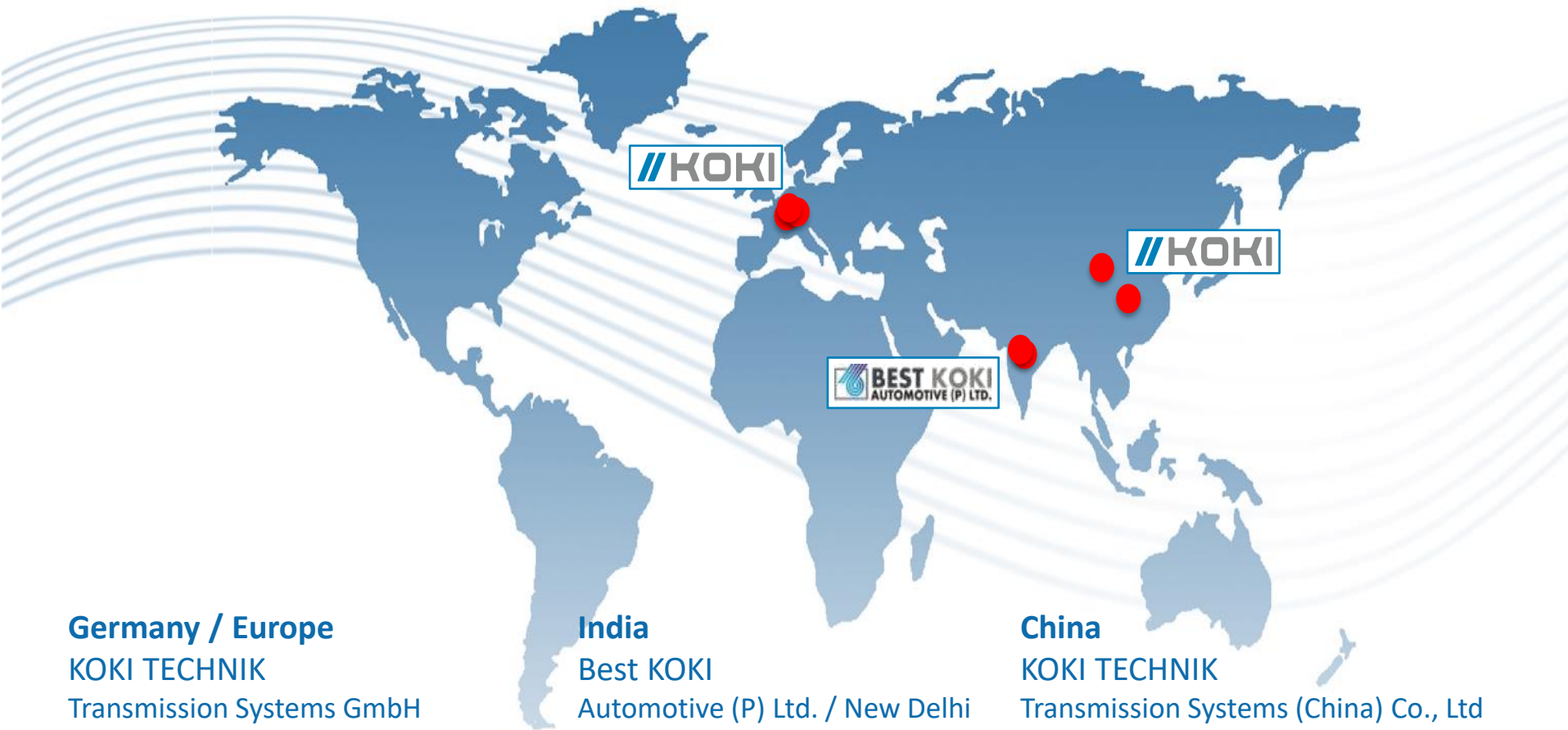
Shift Fork Sets



Park Lock Systems

Shift Towers, Shift Fork Sets and Park Lock Systems are the key components in manual and automated manual transmissions. Shift Towers or actuators steer the movement of Shift Forks and ensure the latching of the different gears in the chosen position. KOKI provides you the expected shift feeling and offers all functional add-on's which are relevant for a state-of-the-art manual transmission.





Germany / Europe

KOKI TECHNIK

Transmission Systems GmbH

Niederwürschnitz (Production)

Glauchau (Production)

alu-druckguss (Nowa Sol (mech. processing))

India

Best KOKI

Automotive (P) Ltd. / New Delhi

Gurgaon (Production)

Fatehpur (Production)

China

KOKI TECHNIK

Transmission Systems (China) Co., Ltd

Wuhan (Production)





KOKI designs and manufactures Shift Towers since the early 2000's and is today market leader in Europe. With more than 15 years of experience in design and production lots of KOKI patents are in place, which secures KOKI's outstanding market position.

Shift Towers are the key components in manual and automated manual transmissions. Shift Towers steer the movement of shift forks and ensure the latching of the different gears in the chosen position. It is the most influencing key component in a manual transmission and KOKI provides you the expected shift feeling, whether it is comfort or the sport configuration in your expectation. Furthermore KOKI Shift Towers ensure relevant shift forces, noiseless shifting procedures and offers all functional add-on's which are relevant for a state-of-the-art manual transmission.



KOKI designs and manufactures Shift Fork Sets since the late 1990's and is today one of the three leading companies in the market. With 20 years of experience in design and production KOKI is today highly respected for its outstanding material expertise which gives a strong fundament for future developments. KOKI stands for best-in-class inner shifting systems out of one hand.

Shift Fork Sets are the key components in all manual and double clutch transmissions. The movements of the shift tower / actuator initiate the shift forks to change gears. The perfect interaction between shift tower and shift fork sets is indispensable to achieve the highest shift feeling expectations. To realize state-of-the-art shift forks the stiffness in correlation to weight is the key. KOKI offers Multi-Material-Design solutions to achieve the optimum in Shift Fork Sets.



KOKI designs and manufactures park lock components since 2011.

With the development of double clutch gearboxes the park lock system becomes a highly important, safety relevant, integrated system inside the gearbox. KOKI as leading supplier for inner shifting systems, started manufacturing the first integrated park lock systems in 2014.

KOKI's material expertise combined with the long-term experiences in gearbox design and functionality, KOKI is offering best-in-class manufacturing procedures for park lock systems globally.



KOKI's long-term experience as system supplier for numerous OEM's and gearbox manufacturers combined with the leading market position for inner shifting systems, KOKI has the ideal know-how to offer Design & Research services. With the new Technology Center equipped with full scope of test equipment, KOKI can provide a wide range of services:

- development of inner shifting systems including customer consulting up to effective and cost efficient production processes
- optimization of full shifting systems including outer shifter, cables, shift tower, shift fork sets, sleeves and synchronizers
- simulation software to define the shifting comfort of the component and the full system
- in-house production of prototypes, tools and fixtures





Many thanks for your attention!

SHIFTING. FEEL INNOVATION.