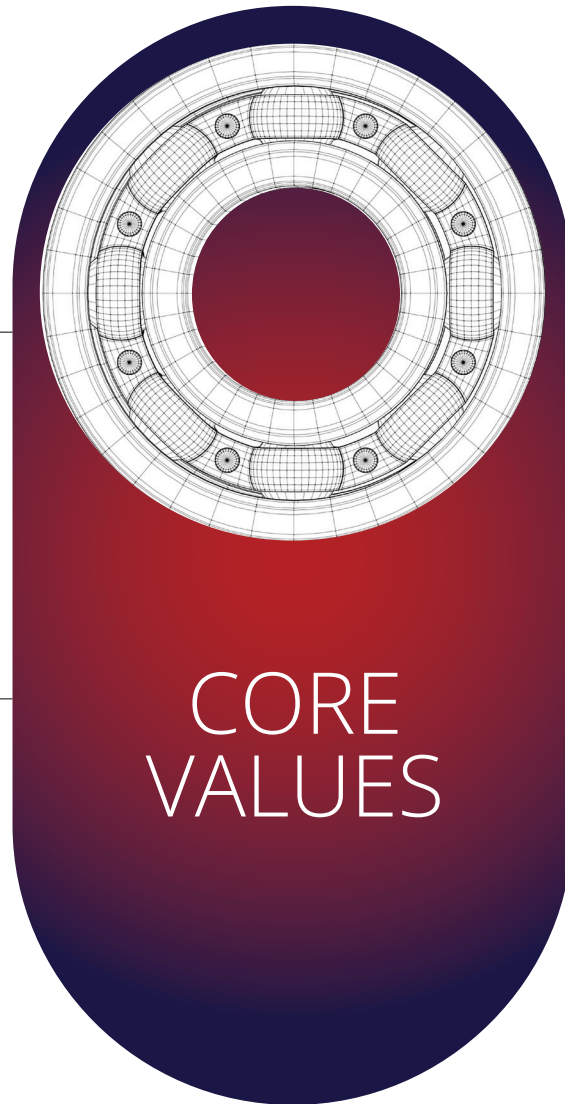




YOUR PREFERRED
SOLUTION PROVIDER
FOR **INDUSTRIAL** AND
AUTOMOTIVE EXCELLENCE



Uncompromising focus on creating a perfect quality-price balance and a "zero tolerance" policy for counterfeits.



Creating a basket of products that allows KG to drive meaningful operational improvements and value addition, eases servicing ability



Strong engineering support & commercial terms to ensure that OEMs, End Users, and Distributors can remain competitive, productive, and profitable.



Laser focus on the success of our customers & partners through partnerships that span far beyond product transactions using the latest technologies to enable agility and respond to customer need.



Improved global presence and visits to ensure uncompromising service levels and continuous improvement in our product basket to meet local needs.

KG Belief

KG's 55-year legacy stems from being the world's premier bearing distributor and playing a pivotal role in making Dubai a global hub for bearing distribution. We continue to supply in this manner by ensuring we have a strong product for each market segment: European (FAG), Japanese (NTN), and Economical (KG). Since then, we have continued to transform to better expand our customer base, improve our customers' experience, and drive business resilience and agility. Some ways in which we have adapted and transformed are:

- **Modernized our core** to reduce lead times, and drive organizational transparency
- **Expanded our automotive product range** to include spare parts for CV fleet ensuring improved operations and fleet economics
- **Enhanced our industrial portfolio** to include Filters, Material Handling Equipment, Gearboxes, Linear Motion, Automated Lubrication and Grease to cater to a more diverse range of industries
- **Improved our geographic presence** by appointing dedicated local resources to develop key markets
- **Improved global visibility and service** through exhibition participation, online presence, and frequent market visits.

KG is passionate about driving meaningful transformations for all types of customers by offering product and services. That will support growth of all our customers. We work tirelessly to ensure that we work with our customers to solve their most challenging issues and bring cost savings wherever possible.

We continue to grow and innovate to find new ways to improve our customer experience and market penetration to build on the legacy of our Founder, Kedar Gupta. Stay tuned to our various sales channels to keep up to date on all the exciting updates we plan to launch in the coming future - e-Commerce, an aftermarket loyalty program, and much much more!

Yours in partnership,



Karan Gupta

Managing Director, KG International FZCO

KG

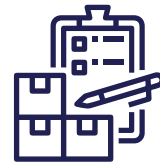
Business Footprint



60+ countries being catered to by our global presence & distribution hub in Dubai



100+ team members managing our global distribution network



Stock of 24M+ items to meet global customer expectations across industrial & automotive segments



Supplying to 14+ Industries



250,000 sqft. distribution hub in Dubai to manage our global operations



14+ brands being represented across Industrial & Automotive segments



Operating on leading tech stack (SAP, Salesforce Produmex WMS)



10+ countries hosting a dedicated KG Sales & Service presence



10+ additional unrepresented brands stocked to cater customer needs



Product Range For All Major Industries

KG Bearings have been widely adopted by end users and OEMs around the world across 14+ industries.



Automotive



Agriculture



Cement



Metal



Marine and Offshore



Crusher



Home Appliances



Production



Heavy Machinery
Equipment



Pulp and Paper



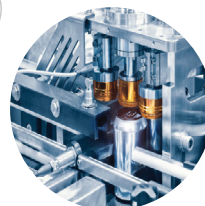
Construction



Sugar Processing



Textile



Fluid Machineries



FAG



NTN **SNR** **JAF**

KG **KG**
ULTRA BEARINGS

Bonfiglioli

HIWIN

Bearings & Housings



Industrial Spare Parts

Industrial Range

Keeping OEMs &
factories performing
efficiently & effectively

KG
**Value-added
Services**

- Installation support
- Health checkups
- Condition monitoring
- Product training

Filters



Grease & Lubricants

KG
BULK FILTRATION

SCHAEFFLER

HIFI FILTER

FAG **NTN** **SNR**



DropsA

FAG



NTN

KG
TRUCK SOLUTIONS

KG
BEARINGS



Bearings & Housings



Industrial Spare Parts

Automotive Range

To cater to
needs across
the globe

-  Marketing support
-  Joint visits with distributors

Filters



Grease & Lubricants



KG
BULK FILTRATION



FAG

SCHAEFFLER



FULL RANGE OF INDUSTRIAL AND AUTOMOTIVE BEARINGS

PREMIUM BEARINGS



Additional stock available for SKF, Koyo, KBC, NSK & TIMKEN

BEARINGS TO DRIVE MEANINGFUL ROI



KG BLUE

Bearings perfect for the aftermarket due to reliable quality & competitive price.

**P0 / ABEC 1
Z1V1**



KG Colorful

Premium aftermarket bearings which are 100% checked for the highest reliability in the market.

**P0 / ABEC 1
Z2V2**



KG ULTRA

Industrial bearings built to extremely high quality and precision with long life and premium protective packaging.

**High Precision -
P5, P6**



KG P2P / KG-E

High quality bearings made particularly for OEM and End User customers demanding very high precision and low noise.

**P6 / ABEC 3
P2P: Z3V3
KG-E: Z4V4**

All KG Bearings are made with GCr15 / SAE 52100 and G10 rollers and are inspected by dedicated offices in India and China.

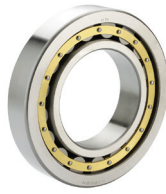
GENERAL PURPOSE INDUSTRIAL BEARINGS



Spherical Roller
Bearings



Self-Aligning
Ball Bearings



Cylindrical Roller
Bearings



Thrust
Bearings



Tapered Roller
Bearings

HEAVY INDUSTRY BEARINGS



Four-Row Cylindrical
Roller Bearings



Double Row Tapered
Roller Bearings



Four-Row Tapered
Roller Bearings



Robust Vibrating
Screen Bearings

BEARING UNITS



Plummer Blocks



Heavy-weight Pillow Blocks



Adapter Sleeves

BEARING TOOLS



Condition
Monitoring



High Temperature
Multipurpose Grease



Induction
Heater

ENGINEERED TO THE FINEST



TECHNICAL SUPERIORITY

- Made with high-quality GCr15 and GCr15SiMn Steel
- Hardness of 58 – 64 HRC, matching OEM requirements
- All parts and components manufactured under a single roof for total control
- P6 Tolerance or higher
- Internal geometry matching leading European standards



LEADING QA PROGRAM

- KG boasts fewer than five claims a year through a rigorous testing process involving QA engineers in China and Dubai to do 130% product and component checking before it is delivered to you



UNPARALLELED TECHNICAL AND AFTER SALES SUPPORT

- On the ground application engineering support
- Trainings on correct bearings installation and handling
- Process Re-engineering / bearing re-designing



BENEFICIAL COMMERCIAL TERMS

- Prices focused on driving meaningful ROI improvements along with local stock with easy access



EVER-EXPANDING PRODUCT RANGE

COMPETITIVE PRICING AND HIGHEST QUALITY BEARINGS TO DRIVE MEANINGFUL ROI

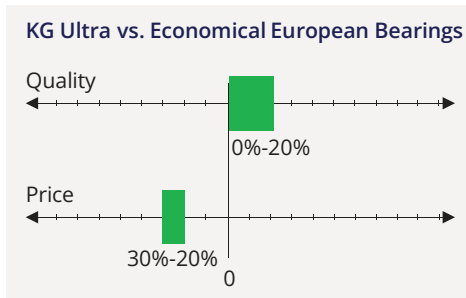


Fig. a. KG Ultra offers equal or better quality than economical European bearings within a 0%-20% range, at a price benefit of 20%-30%.

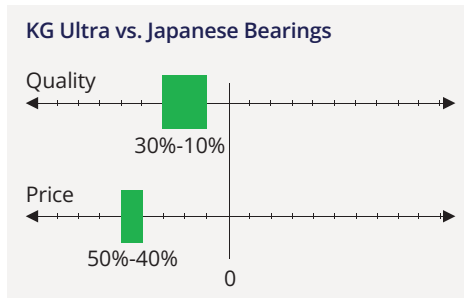


Fig. b. KG Ultra attains near-equivalent quality to Japanese bearings within a 10%-30% range, while offering considerable cost savings of 40%-50%.

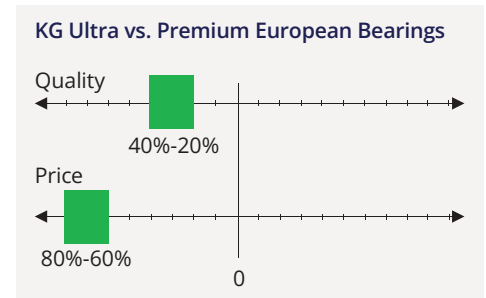


Fig. c. KG Ultra offers comparable quality within 20%-40% of Premium European Bearings, with a significant price benefit of 60%-80%.

GAIN A LASTING ADVANTAGE THROUGH KG'S INDUSTRY LEADING QUALITY ASSURANCE PROGRAM (QAP)

Component-wise checking at the point of manufacturing

- ▣ All Materials are checked as per T18254 standards
- ▣ The Material report is shared with supplier from the steel manufacturer
- ▣ Inspection at every stage of production:
 - Initial workpiece inspection
 - Patrol Inspection
 - Sampling Inspection
 - 100% final inspection

100% checking of finished bearings by KG team

- ▣ 6 parameters are identified according to the QMD (Quality Management Document)
 - Dimensional Observations
 - Hardness Rolling Elements
 - Cage (Type, Color, Thickness)
 - Burn marks on the raceways/Roller
 - Clearance of the Bearings
 - Visual Inspection for cracks, dents, burring, rust

30% inspection upon arrival in Dubai laboratory


- ▣ Multiple parameters taken into considerations in 30% inspection at KG Lab
 - Dimensional Observations (Inner bore, outer diameter, width)
 - Visual inspection for cracks, dent, burring, rust

Regular factory audits to ensure machinery and process upkeep

- ▣ Supplier audit report consists of supplier details, ISO certifications, auditor details etc.
- ▣ Score summary report consists of processes along with its score and rating details

Note: Each stage ensures adherence to quality standards and customer satisfaction.

*SOLUTIONS TO HELP TRUCK AND FLEET OWNERS BECOME
MORE COMPETITIVE, PRODUCTIVE, AND PROFITABLE.*

- 
- Built to high precision (P6) to improve longevity and durability
 - Premium quality materials that adhere to OEM specifications
 - Maximum reliability through 100% quality checks
 - High-quality grease that effectively reduces service intervals
 - Test certificate included to ensure strong dependability
 - Competitive pricing and strong stock in Dubai

WHEEL HUB

ENGINEERED FOR STRENGTH



TAPER ROLLER BEARINGS

BUILT FOR PRECISION

REPAIR INSERT UNIT

CRAFTED FOR CONVENIENCE





ACCELERATE YOUR FLEET ECONOMICS WITH KG FILTERS

KG FILTERS AIM TO EFFECTIVELY CATER TO AFTERMARKET NEEDS THROUGH:

- ⌚ High-quality parts and premium filter media sourced from industry leading suppliers in Austria and Korea
- ⌚ Pricing that will help drive margin to make customers more competitive, productive, and profitable
- ⌚ Strong design and packaging to drive scalability
- ⌚ Ability to quickly develop range based on customer requirements
- ⌚ Strong stock in Dubai for more manageable delivery times



RANGE COVERING MOST POPULAR EUROPEAN & ASIAN TRUCKS



ACROSS ALL FILTERS TYPE

OIL FILTER



FUEL FILTER



HYDRAULIC FILTER



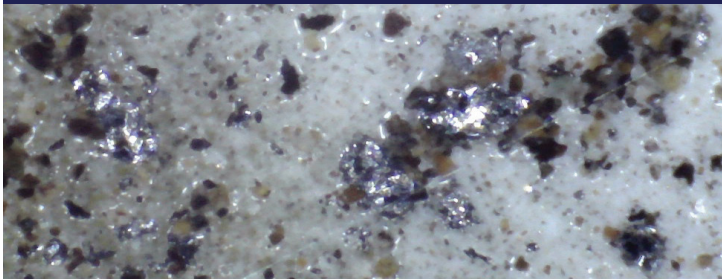
AIR FILTER



ELIMINATE THE MOST HARMFUL SOURCE OF DAMAGE TO YOUR OPERATION - DIRTY OILS AND DIESEL

A practical and portable solution, useful both in-plant machinery and mobile equipment to filter fuel and oil contamination and achieve ISO cleanliness levels.

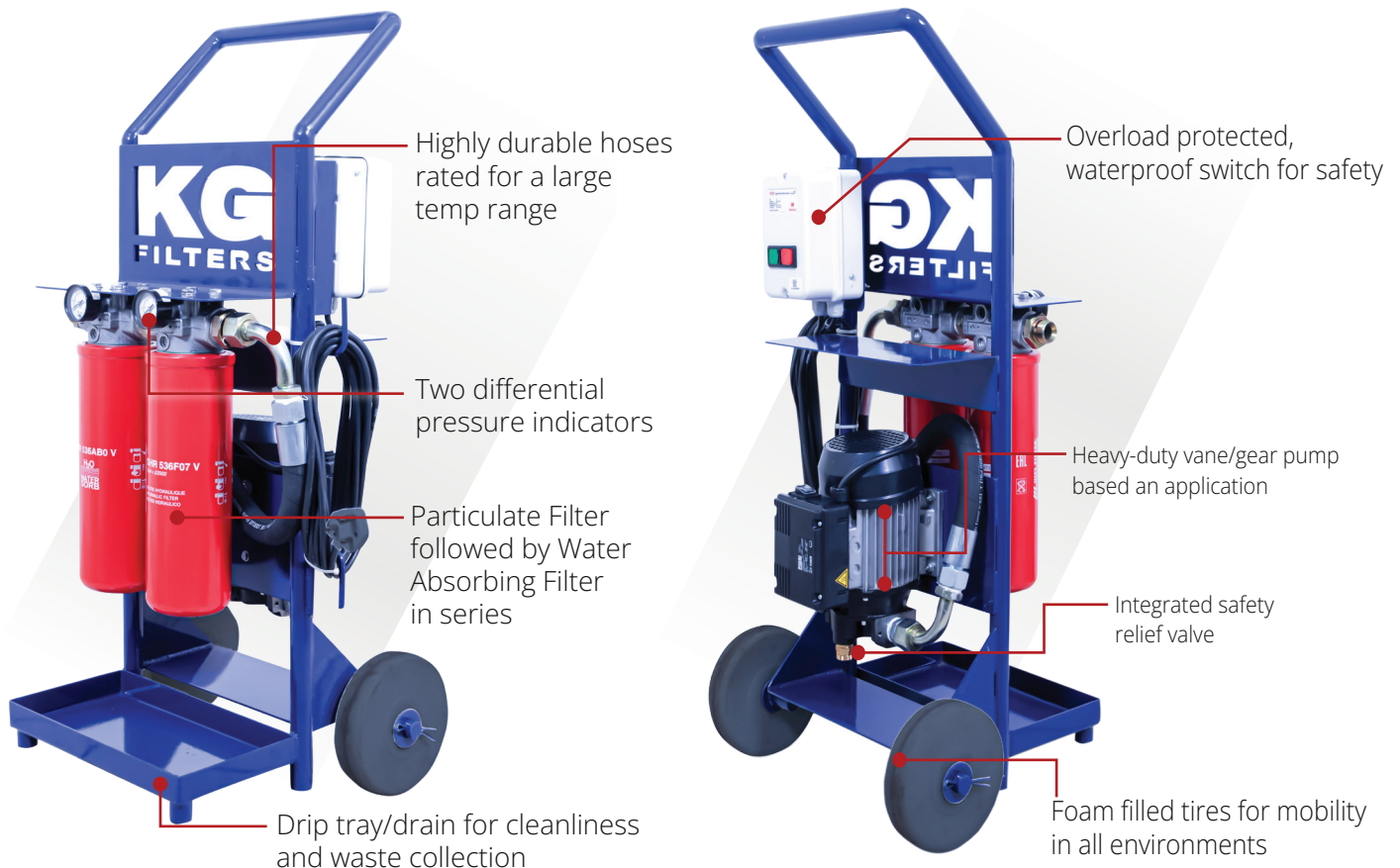
Before Filtration



After Filtration



OFFLINE BULK FILTRATION FOR TANK FLUSHING AND TRANSFER OF DIESEL AND OIL



INLINE BULK FILTRATION FOR STORAGE TANKS, PIPES AND DISPENSING UNITS

KG FILTRATION KIT



KG PRO FILTRATION KIT



KG HIGH-CAPACITY FILTRATION KIT



KG MAXFLOW FILTRATION KIT



*Our engineering team also works with clients to build customized solutions based on their specific needs

ADVANTAGES OF HIFI-KG BULK FILTERS

HIFI-KG bulk filters offer several advantages, including:

Fiber glass media that maintains a consistent efficiency

$\beta_{2,000} - \beta_{10,000}$ vs. industry standards of β_{200} to 1000 only

Single pass filtration that can remove all types of contaminants in one go

The most cost-effective solution available

HIGHEST BETA RATIO IN THE WORLD

| Main Data | | | | Filter Media | | Applications |
|----------------|-------------------|----------------------|-------------------|--------------|----------------------------|---|
| Product Number | Direction of flow | Max working pressure | Temperature range | Media type | Micron Rating / Beta Ratio | |
| SHR 536F07 V | Out/In | 24 bar | -25°C to +120°C | Fiberglass | $\beta(7\mu) \geq 2\,000$ | Hydraulic oil |
| SHR 536F25 V | Out/In | 24 bar | -25°C to +120°C | Fiberglass | $\beta(25\mu) \geq 2\,000$ | Gear oil/engine oil (high viscous fluids) |
| SHR 536F04 V | Out/In | 24 bar | -25°C to +120°C | Fiberglass | $\beta(4\mu) \geq 10,000$ | Diesel/ transformer oil (Low viscous fluid) |



ONE STOP FILTER SHOP

With a single point of contact for your filtration, take advantage of numerous benefits and profit from a trusted ally for the maintenance management of your vehicles, machinery and equipment.



QUALITY & WARRANTY

In filtration, "quality" and "performance" are essential to protect people, equipment and environments. These concerns are at the heart of our business and our approach.



STOCK & AVAILABILITY

Recognising the impact that downtime can have on a business, we ensure maximum availability with 30,000 items available from stock and fast delivery worldwide.



SUPPORT & ADVICE

Teams and digital tools to support all your service needs and help you better manage your fleets and operations



APPLICATION WARRANTY

HIFI puts their money where their mouth is and is the only brand to offer a warranty on the repair cost of the application if there is any filtration-related damage.

OUR MOBILE ACTIVITIES



CONSTRUCTION



MINING AND QUARRYING



ON-ROAD



MARINE



AGRICULTURE

OUR INDUSTRY ACTIVITIES



MANUFACTURING



METALS



CONSTRUCTION MATERIALS



COMPRESSORS



FOOD AND BEVERAGES

WHAT TYPES OF PRODUCTS CAN I FIND AT HIFI FILTER®?



FILTERS



ACCESSORIES



FILTRATION SYSTEM
(FLUID MANAGEMENT
& INDUSTRIAL
FILTRATION)



MAINTENANCE
KITS



MEDIA CUTTING

AUTOMATED LUBRICATION SYSTEMS TO DRIVE OPERATIONAL EFFICIENCY

Automated lubrication systems deliver exact lubricant quantities to prevent over or under-lubrication. This continuous, automated approach minimizes manual interventions and human errors, significantly reducing repair, failure, and labor costs.



LUBRICATION SOLUTIONS

DropsA automatic lubrication systems enhance steel making operations by delivering precise lubricant replenishment across all critical points. They offer various lubrication solutions, including grease, oil, air/oil, and circulating oil systems.



QUALITY ASSURANCE

Every component is meticulously engineered to meet the highest standards, guaranteeing both reliability and efficiency for lubrication processes in heavy machinery and industrial automation systems.



COMPONENT CATALOGUE

Component catalogue by DropsA features a wide array of high-quality lubrication system components, from fittings and valves to controllers, providing tailored solutions to diverse lubrication requirements through innovation and expertise.



SERVICES AND SUPPORT

With a team of seasoned professionals, DropsA and KG provides comprehensive assistance throughout the lifecycle of lubrication systems, offering tailored solutions to meet individual client needs.



COST EFFECTIVE SOLUTION

This centralized automatic lubrication system boosts machinery and bearing longevity by administering the precise amount of lubricant at the right intervals, effectively minimizing wear and reducing associated costs for improved operational excellence.

RANGE OF LUBRICATION SOLUTIONS

For steel industry applications

- Mining
- Rolling mill air/oil lubrication system
- Continuous Casting with Dual Line Greasing System
- Coiler spray
- Straighteners
- Cages, looper and shears
- Working rolls
- Intermediate rolls and back-up rolls

For product lines and spares

- Single/Dual line lubrication system
- Dual line lubrication system
- Total loss lube systems
- Air/oil lubrication systems
- Near dry machining MQL
- Pumps
- Sensors and monitoring devices
- Valves and dividers

BENEFITS OF AUTOMATED LUBRICATION SYSTEMS



Considerable savings on spare and repair costs



Enhanced dependability of the machine



Reduced losses in production and shutdowns



Decreased effect on the environment

KG SERVICES

When dealing with KG you get much more than the product you buy. Our team is professionally trained to support you across the life cycle of your products and will help drive operational improvements through a suite of value added services and offerings:



Product selection
and support to ensure
smooth operation



Failure analysis to
determine improvement
opportunities



Installation tools
support to ensure
bearing protection



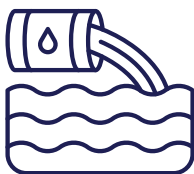
Grease and oil
lubrication selection
support and automated
system installation



Technical Training
& Application
Engineering Support



Filter installation
support and product
demos along with live
efficiency testing



Complimentary fuel
& oil contamination
Analysis



Complimentary filter
cut analysis to ensure
proper function and
diagnosing any issue



Condition monitoring
and stock monitoring
to maximize uptime

MAINTENANCE ASSESSMENT TO LEVEL UP YOUR MAINTENANCE OPERATION

Maintenance operations are vastly complex and in our 58 years of experience, we have rarely seen best practices being consistently followed. The **KG Maintenance Assessment** offers a comprehensive evaluation of your maintenance processes, methods, tools, and practices-identifying opportunities for optimization and a world of improved uptime and reduced costs.

THE PILLARS OF KG MAINTENANCE ASSESSMENT

This comprehensive assessment centers around following critical elements that form the foundation of effective maintenance practices:



Bearing Mounting &
Dismounting



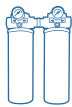
Lubrication
Management



Shaft & Belt/Chain
Alignment



Condition
Monitoring



Bulk Filtration



Gearbox



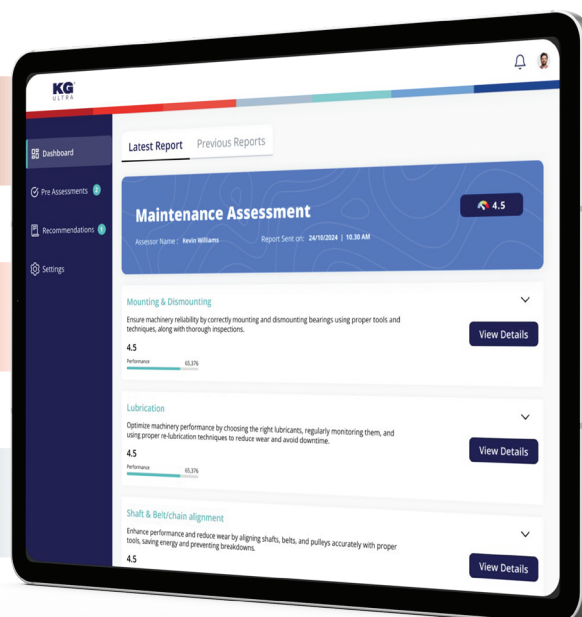
Store Audit

KEY OUTCOMES OF THE KG MAINTENANCE ASSESSMENT

Customized Reports &
Recommendations

Data-Driven
Decisions

Hand Holding Through
The Improvement Plan



Enhanced Operational
Reliability

Training &
Development

Safety &
Compliance



THE KG ULTRA APP - YOUR COMPANION FOR IMPROVED SERVICE, EFFICIENCY AND EFFECTIVENESS

In today's challenging competitive climate, cost effectiveness and uptime are critical. Unplanned downtime disrupts workflows and leads to substantial financial losses, impacting your bottom line. The **KG Ultra App** offers a unique solution designed to help maintenance teams get an unparalleled level of knowledge, training and service at their fingertips.



KG SMART SUPPORT - ADVANCED SERVICE AT YOUR FINGERTIPS

KG Smart Support is a suite of digital solutions designed to support your maintenance team. No longer will your team have to deal with dated products and delayed services, allowing you to confidently ensure that your maintenance operations follow best practices with total convenience.



REMOTE FAILURE ANALYSIS

To identify the root cause of equipment failure and prevent recurrence with corrective actions



CONDITION MONITORING

Predict and prevent breakdowns by connecting sensors for real-time monitoring of your equipment's health



MAINTENANCE ASSESSMENTS

Receive comprehensive evaluations of your maintenance processes to improve efficiency



ENGINEERING CONSULTATION

Connect with our experts anytime, anywhere and receive immediate solutions to technical problems

LEVEL UP YOUR MAINTENANCE OPERATIONS TODAY!



Reduced Downtime



Cost Savings



Immediate Access to Expertise



Enhanced Equipment Reliability



Data-Driven Maintenance Decisions



Scan QR code to download the app





SERVICE SIMPLIFIED, REWARDS AMPLIFIED

Introducing the best repair and rewards program for truck mechanics and retailers. The **KG Repair Rewards App** simplifies your repair processes, boosts efficiency, and rewards your efforts — setting a new standard for hassle-free and rewarding truck maintenance.

YOUR ULTIMATE COMPANION FOR TRUCK REPAIRS AND REWARDS

GAIN TECHNICAL & PRODUCT INSIGHTS

Best-in-class advice to improve your maintenance practices.

SCAN & EARN

Scan QR codes available on all KG products and earn rewards as you go.



DIGITAL ENGAGEMENT AND SERVICE

Get service and information at your fingertips.

EXPLORE PRODUCTS

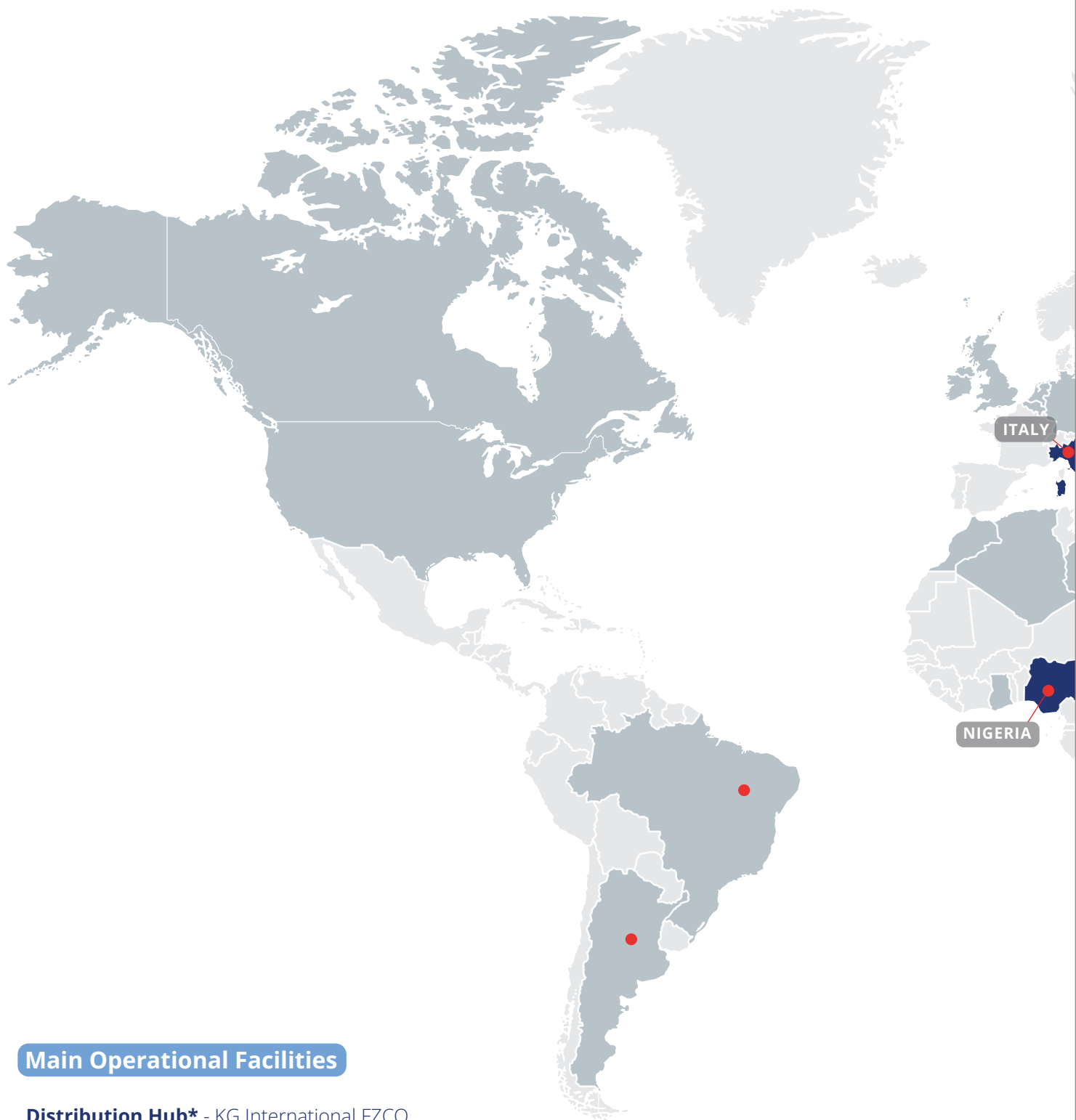
Learn about new products and tools to improve your maintenance practices.



Scan QR code to
download the app



**REDEEM POINTS FOR
EXCITING REWARDS**

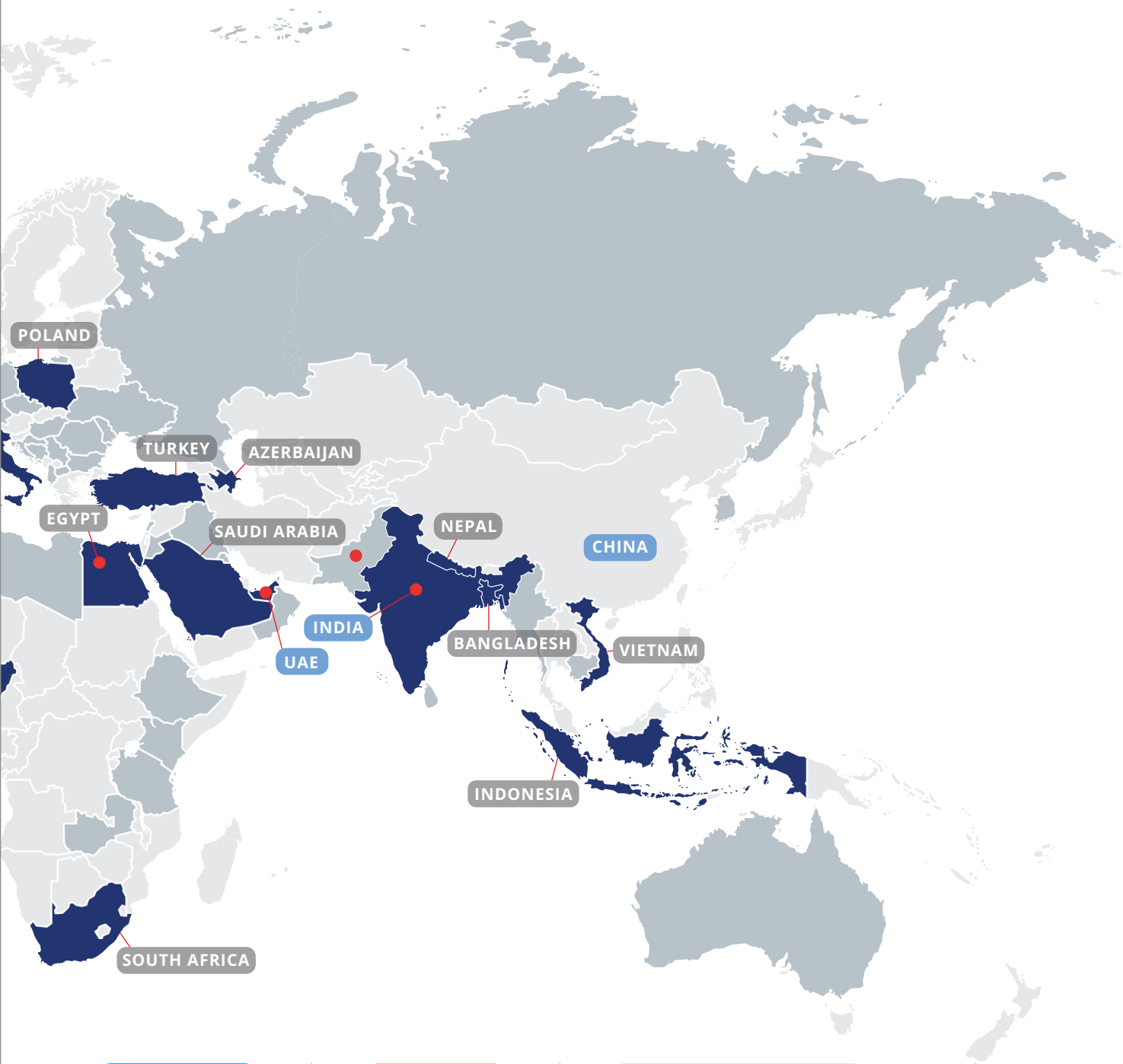


Main Operational Facilities

Distribution Hub* - KG International FZCO

- **India** - KG Technologies India Pvt Ltd (KGTI)
- **China** - KG Ningbo
- **UAE** - KGT General Trading
- **Zambia** - KG International Zambia

KG's Extensive Distribution Network



Preferred Partnership

Azerbaijan
Bangladesh
Egypt
India
Indonesia
Italy
Nepal
Nigeria
Poland
Turkey
Saudi Arabia
South Africa
Vietnam

Direct Salesforce

Argentina
Brazil
Egypt
India (KGTI)
Italy
Nigeria
Pakistan
UAE

Existing KG Presence

| | | |
|----------------|-------------|--------------|
| Albania | India | Russia |
| Algeria | Iraq | Saudi Arabia |
| Australia | Ireland | Serbia |
| Austria | Italy | South Africa |
| Argentina | Jordan | South Korea |
| Bahrain | Kenya | Spain |
| Bangladesh | Kuwait | Sri Lanka |
| Belgium | Lebanon | Tanzania |
| Bosnia | Libya | Tunisia |
| Bulgaria | Macedonia | Turkey |
| Brazil | Mayanmar | UAE (KG) |
| Canada | Moldova | UK |
| Cambodia | Morocco | Ukraine |
| Croatia | Nepal | USA |
| Czech Republic | Netherlands | Vietnam |
| Ethiopia | Nigeria | Yemen |
| Egypt | Oman | Zambia |
| Germany | Pakistan | |
| Ghana | Poland | |
| Hungary | Romania | |



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