

SERVICE SOLUTIONS AT ATLAS COPCO

Every production line and industrial site is unique and has its own challenges.

With that in mind, our service solutions are designed to help you get the most out of your industrial equipment and software. We combine analyses of production data with know-how and expertise in order to enhance your productivity and quality; while keeping your cost efficiency maintenance under control.

Our service offering consists of various services and options to further customize your maintenance agreement and fit your needs.

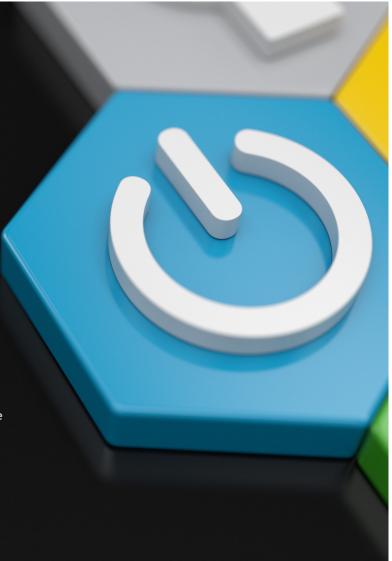


MAINTENANCE OPTIMIZATION STARTUP ANALYSIS

STARTUP

Start-up

Starting a new operation requires demanding planning, investment and training. Getting started quickly and smoothly ensures you're delivering value from the first day. Our start-up service solutions ensure that customers' equipment and software are 'right first time', whilst also ensuring it delivers the optimum quality level and cost efficiency.





EasyStart Right first time – save time and money

EasyStart offers a trouble-free and efficient start of operations for your equipment and software. Through a globally standardized and certified process for every step, from programming to training, you will get it right the first time, saving time and money.

Atlas Copco EasyStart is a route to

- Reduced setup time
- Lower setup costs
- Training of operators including certificate
- · Calibrated tool from day one
- A globally standardized and proven process.

- Production up and running according to plan
- Calibration certificate
- Certificate of operator training
- EasyStart sign-off report.

Maintenance

Atlas Copco can manage your entire maintenance cycle, whilst supporting you with preventive maintenance programs. Our maintenance solutions help you optimize performance, decrease production downtime, whilst ensuring the right quality of your products. All within a controlled maintenance cost.



Repairs Save time, costs and inconvenience

Predefined repair process with preset pricing for all Atlas Copco tool repairs.

Atlas Copco's Repair solution gives you

- Reduced administration
- Lower repair costs
- Minimized repair time.

- Predefined repair process with preset pricing for all Atlas Copco tool repairs
- Standardized and simplified process to save time, administration and total repair costs
- Professional quality compliance from your original manufacturer
- Original spare parts.



ToolCover maintenance solutions Optimize performance and efficiencies

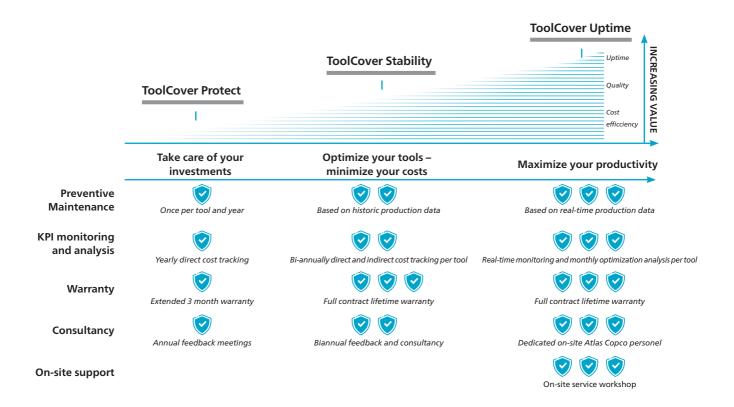
Service agreements for Atlas Copco tools for cost savings and higher uptime

ToolCover solutions are always

- Reducing maintenance & repair time
- Built on global best practice processes and service certificates
- Minimizing tool costs and production risks.

BASED ON YOUR NEEDS, YOU CAN CHOOSE BETWEEN PROTECT, STABILITY, UPTIME.

Please see below our value proposition





Calibration Increase the quality, reduce rework and risk of liability costs

Quality assurance in production in compliance with quality requirements.

Atlas Copco Calibration services provides

- Quality assurance in production in compliance with quality requirements
- Minimize risk of rework, warranty and recall costs
- Reduced risk of liability claims and reputation damages.

- With our global network of accredited calibration labs we meet all local standards and requirements.
- Calibration service from one supplier supports cost savings in investments, administration, logistics, training, etc.



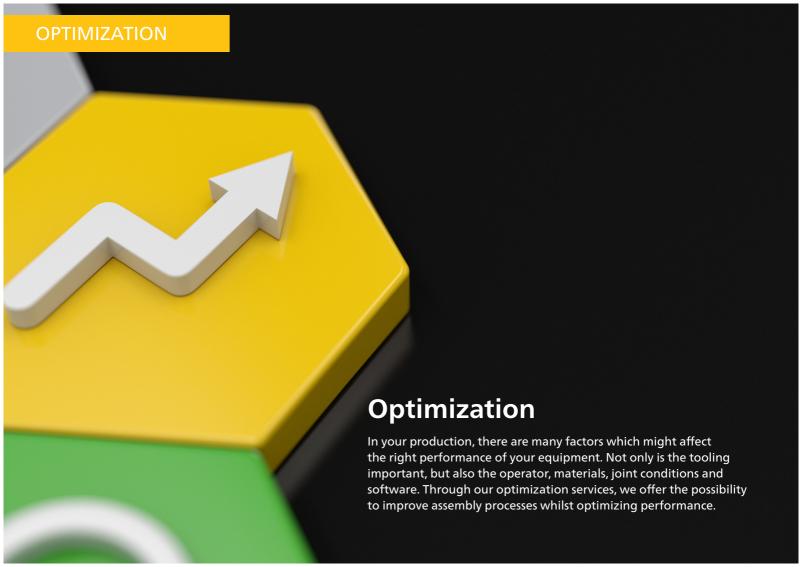
TechCover service level agreements Protect your investment

We take care of your Atlas Copco software in the most professional way, letting you focus on your core goals.

Atlas Copco TechCover leads to

- Improved quality, productivity & system uptime
- Deeper insight of production performance and focus areas
- Continuous improvements in manufacturing processes
- Proactive monitoring to avoid problems before they occur.

- Dedicated product experts provide unparalleled support when you need it
- Planned software updates that provide new features, fixes, and system compatibility for continuous improvements
- Continuous product training ensures you get the most out of your software
- With our global support line we are able to provide support around the clock.





Training Reduce tool misuse and improve productivity

Standardized customer training on Tightening Technique.

Atlas Copco training leads to

- Deeper understanding of the equipment's use and processes
- Reduced tool misuse
- Improved productivity

- Training modules designed for operators and other people in production situations
- Enriched learning experience
- Classroom and distant training
- Customer training portal
- Certifcate

OPTIMIZATION



Tightening Services Improved quality on your existing line

Standardized offerings namely Tightening Development, Optimization and Quality linked to customers' development stages

Atlas Copco's Tightening Services provides:

- Reduced costs
- Reduced Time-To-Market
- Increased quality
- Increased productivity

Customers' production development stages

R & D Prototype Pilot SOP Full production

Tightening Development

With Tightening Development you maximize your bolt performance and minimize the risk of joint failure. Our highly skilled team of engineers can improve the integrity of your bolted joints and decrease the Time-To-Design.

Tightening Optimization

Tightening Optimization will increase your joint quality and production throughput with optimized programs, decrease the costs of warranty, rework and recall with the error proofing setting which will reveal the risk of cross threading, material problems and operational errors.

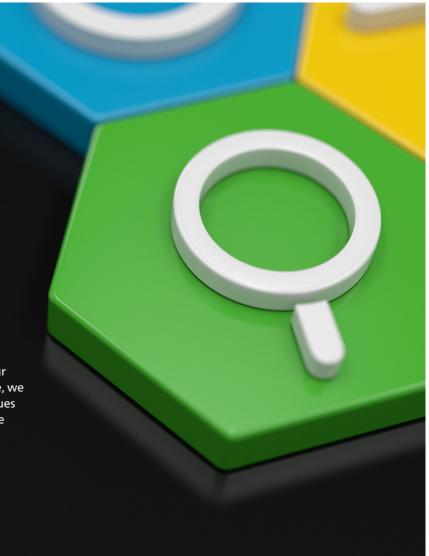
Tightening Quality

Tightening Quality will reduce your resolution time in case of joint failure, reduce unnecessary investment related to tightening, reduce rework, warranty and recall costs. It will also increase your joint quality and productivity in a timely and efficient manner.

Analysis

Applying advanced analytics and machine learning to your production data, combined with our expertise knowledge, we identify and proactively address emerging risks before issues occur. The solutions enable you to improve quality, uptime and first-time-through production.

It is the way we define Smart Factory!





ALTURE® – Data-driven services from Atlas Copco Powered by data - Optimized by Atlas Copco

Data is powerful, but without intelligence and experience applied to this raw information, there is little of value in it. Data requires insights to become more than just numbers, allowing you to comprehend different paths of reaching your goals and making the right decisions.

Data is the source of your decision-making powers and opens up an alternate future full of opportunities.

ANALYSIS



ALTURE: Maintain Data-driven service for optimal maintenance

ALTURE: Maintain is the data-driven service solution optimizing maintenance process.

Atlas Copco ALTURE: Maintain leads to

- Increased production uptime
- Speed and simplicity of information

- Usage-based maintenance intervals
- Maintenance and calibration schedules and reminders
- Information about tool inventory and location



ALTURE: Optimize Data-driven service for production optimization

ALTURE: Optimize is the data-driven service solution providing real time feedback when quality is at risk and production throughput concerns are emerging.

Atlas Copco ALTURE: Optimize leads to

- Improved quality
- Increased production uptime
- Increased productivity
- Reduced costs
- Increased speed and simplicity of information

- Real time notifications
- Instant tightening error trends
- Notifications on potential process issues
- Instant recommendations



Atlas Copco AB

(publ) SE-105 23 Stockholm, Sweden Reg. no: 556014-2720

atlascopco.com