

Schaffner



ToolsTalk 2

Take line management to the next level

Atlas Copco

Welcome to the World of Knowing



THE GAME CHANGER

Atlas Copco ToolsTalk 2 – the next generation software in controller programming. It is ready to take your line management to the next level.

This client-server based software solution is geared to provide quick and easy configuration, as well as complete visibility and traceability to your entire line structure. Built on a state-of-the-art user experience and with an extended amount of unique features.

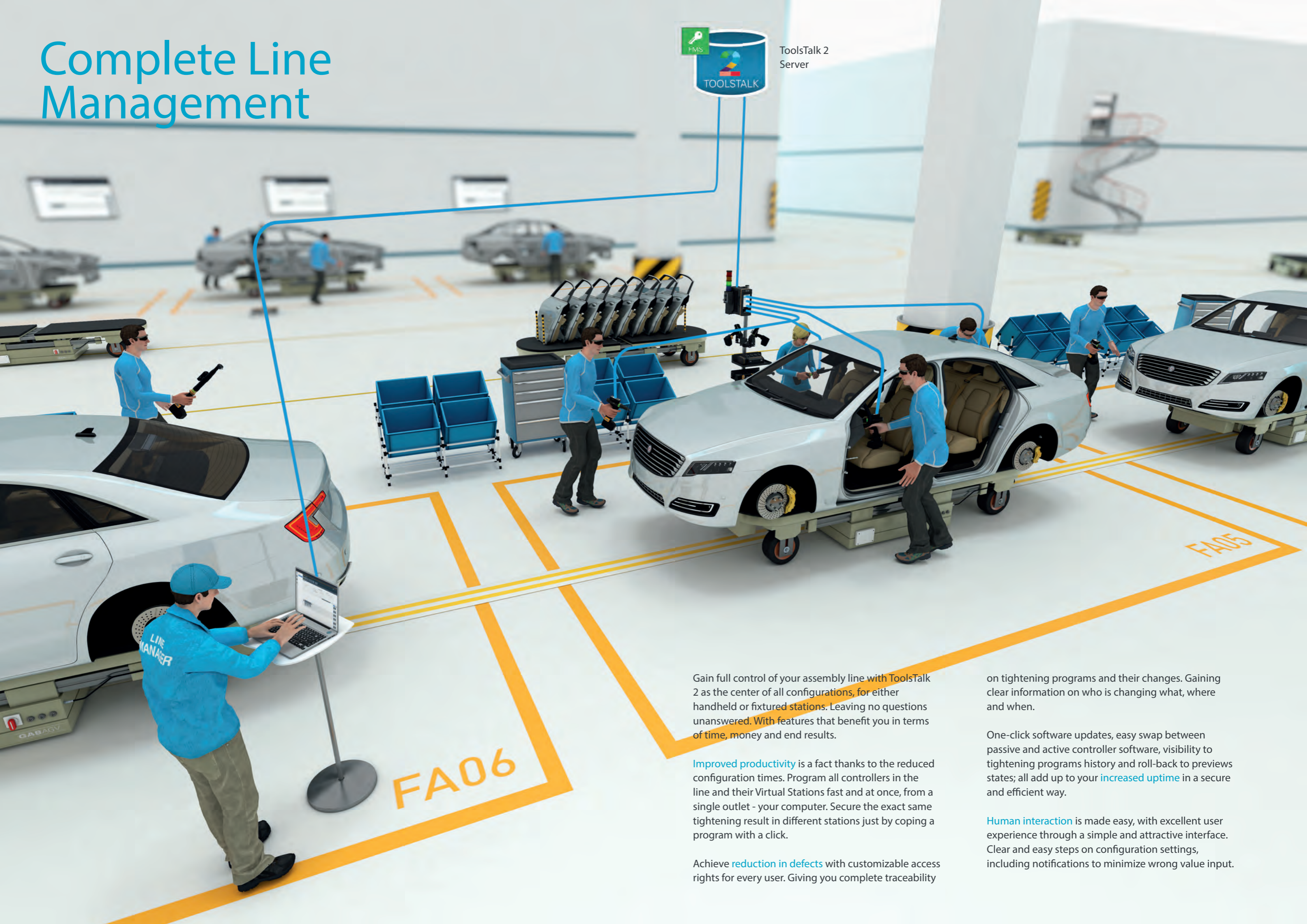
Tailored to fit your needs and optimized to get the job done. It allows you to purchase and delegate additional features at any time to respective stations, through the embedded simple Functionality Management System (FMS).

- Multiple controllers simultaneous management
- Fieldbus and accessories configuration
- Handheld and fixtured PowerFocus 6000 compatible
- State-of-the-art User Experience
- Client – Server installation
- Export – import programs and controllers' software
- Database to store tightening programs and changes
- Digital and physical delivery

Complete Line Management



ToolsTalk 2
Server



Gain full control of your assembly line with ToolsTalk 2 as the center of all configurations, for either handheld or fixtured stations. Leaving no questions unanswered. With features that benefit you in terms of time, money and end results.

Improved productivity is a fact thanks to the reduced configuration times. Program all controllers in the line and their Virtual Stations fast and at once, from a single outlet - your computer. Secure the exact same tightening result in different stations just by copying a program with a click.

Achieve reduction in defects with customizable access rights for every user. Giving you complete traceability

on tightening programs and their changes. Gaining clear information on who is changing what, where and when.

One-click software updates, easy swap between passive and active controller software, visibility to tightening programs history and roll-back to previews states; all add up to your increased uptime in a secure and efficient way.

Human interaction is made easy, with excellent user experience through a simple and attractive interface. Clear and easy steps on configuration settings, including notifications to minimize wrong value input.

Smart Connected Assembly

Start Up

Traceability

Production

**SMART
CONNECTED
ASSEMBLY**

Optimization

Maintenance

Quality Assurance

Error Proofing

ATLAS COPCO IS A TOTAL SOLUTIONS PROVIDER.

The advent of Industry 4.0, brings rapid changes and new challenges. With our Smart Connected Assembly, you maintain quality control in complex production systems, and increase uptime in production critical operations.

Manage configurations, software versioning and access control through ToolsTalk2. It fits perfectly on your existing line, truly contributing. Improving it, enhancing it, giving you total control of it.

FIVE CORE VALUES WITH TOOLSTALK 2



Human Interaction



Improved Productivity



Increased Uptime



New Product Introduction



Reduction in Defects

Three available packages for ToolsTalk 2

Configuration Handheld

Program all Power Focus 6000 HandHeld applications as well as export or import all controllers' configurations if needed. Fast and easy.

Configuration Master

Manage multiple controllers and virtual stations at the same time – from one single platform. It is the universal solution to program all handheld and fixtured PowerFocus 6000 tightenings, fieldbus and accessories.

Offline Programing

When offline, virtual stations and programs can still be created or edited. Those can either be exported or get pushed to controllers when online.

Trace Analysis

Up to 20 live traces can be overlaid in an graph for comparisons and real time analysis.

Functionality Management System

Increasing virtual stations functionality at any time is not an issue. Functions can effortlessly be ordered and distributed on demand.



Line Structure

Organizing controllers into a line structure that resembles the actual plant structure, offers an overview that enables efficient management of the complete line.

User Administration

By personalized user accounts with single sign-on, access rights per user are controlled and all changes are traced. ToolsTalk 2 supports MS Active Directory.

Programing Archive

The history of all tightening programs applied across the line together with their changes is safely stored in a database. Compare, extract and print changes between previous and new programs or even 'rollback' to a previous state.

Global Programing

The exact same tightening program is automatically applied to more than one controller running the same application. By 'locking' the program in ToosTalk 2, changes are prevented from being made directly on the controllers.

Software Management

Get complete visibility and generate reports of all software versions installed across the line with the unauthorized ones been highlighted. Also with just one-click in ToolsTalk2, the complete line gets upgraded.



	POWER FOCUS 6000	TOOLTALK 2 STATION SET UP	TOOLTALK 2 LINE CONFIGURATOR	TOOLTALK 2 LINE MANAGER
Configuration Handheld	•	•	•	•
Configuration Master		•	•	•
Offline Programing		•	•	•
Trace Analysis		•	•	•
FMS*			•	•
Line Structure			•	•
User Administration				•
Programing Archive				•
Global Programing				•
Software Management				•

* Functionality Management System