

Flow Control services for
Installed base analysis



To improve
equipment
availability

Keep it in shape

Field devices are an expensive long-term investment that requires up-to-date information in order to maximize availability, save on unnecessary costs and increase profitability. Metso installed base analysis delivers the latest, most accurate device information to ensure that the correct spare parts are on hand for maintenance activities or a fast recovery from an unexpected shutdown.

If the inventory and the installed base do not match or the information is not current, you not only risk excessive downtime, but you are also tying up significant sums of money in the inventory which can be utilized better in other investments. This is where Metso's installed base analysis comes in.

Metso provides a thorough tag-by-tag analysis of your maintenance data and actual installed base.

By covering all angles for correctly identifying and verifying device details and lifecycle status, your plant will have necessary up-to-date information to ensure spare parts and replacements are available for planned maintenance activities and also always be prepared for the unexpected.

Your device itemization

Correct installed base data also enables Metso to recommend relevant activities to increase plant availability, maximize process performance and reduce risks.

Active product:

Spares and replacements are available

Limited product:

Backed by spare parts, but replacements not available

Obsolete product:

Limited spare parts availability and replacements unavailable

Up-to-date
and accurate
device data

Harmonized
field devices

Wider
spare parts
coverage



Have more questions? Get more expert answers here:
metso.com/services/installed-base-analysis/

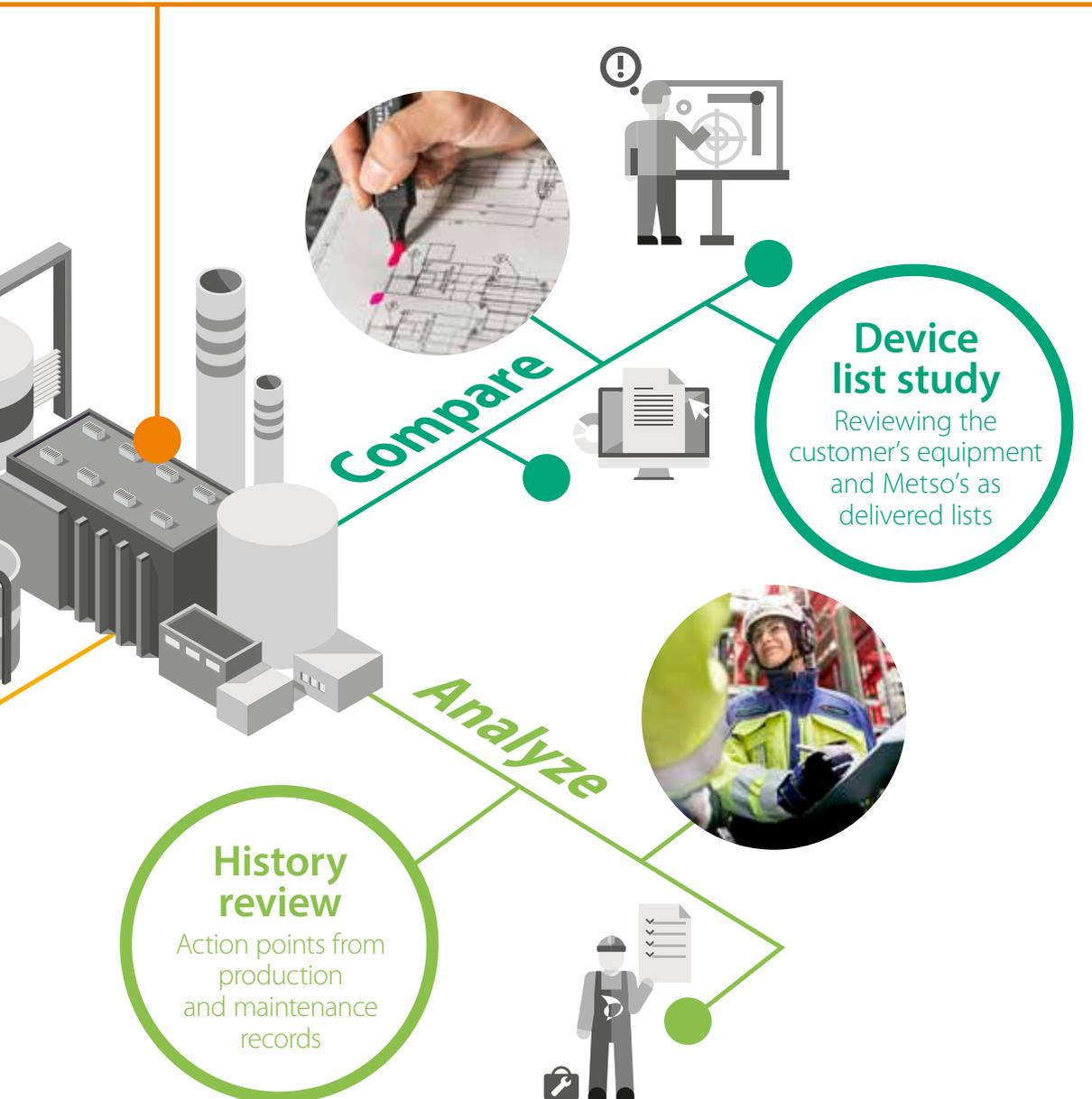
Tailored solutions

Plans covering devices and actions

Minimized downtime

Cost savings through reduced stock value

Device plans based on life-cycle



Questions and Answers

How can Metso's analyses best serve your needs?

Metso's installed base analysis provides a wide range of information that can be used to plan both long and short-term maintenance strategies. Typically, Metso's installed base analysis is carried out before turnarounds.

Is there any way to improve recovery time from unexpected shutdowns?

Metso experts assess the lifecycle status, criticality of the device and support availability to create pre-defined action plans. The plan outlines the correct actions and their importance for each device, ensuring minimized downtime.

What is the availability of your field devices?

Metso experts ensure that key spare parts or replacements are available in stock. Accurate categorization according to availability of spares gives you the data that you need for better equipment management, planning and improvements in stock value.

How can you minimize risks from inaccurate or incomplete data?

It can be costly and to find out that spare parts are unavailable or that the parts do not fit the devices due to out-of-date or inaccurate data. Through Metso's thorough installed base analysis, you can have the peace of mind that the information is correct and current in order to minimize risks.



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