ACCURA® gas cylinder management.

More control, more efficiency, more savings.

ACCURA®. An innovative management solution for gas cylinders.

ACCURA is an easy-to-use, secure, cloud-based service that equips you with the tools and insights you need to track and manage Linde cylinders at your facilities. This inventory intelligence allows you to improve control over your gas cylinders, optimise holdings, reduce wasted gas, enhance safety and ensure traceability. All of which translates into time, cost and quality gains for your business
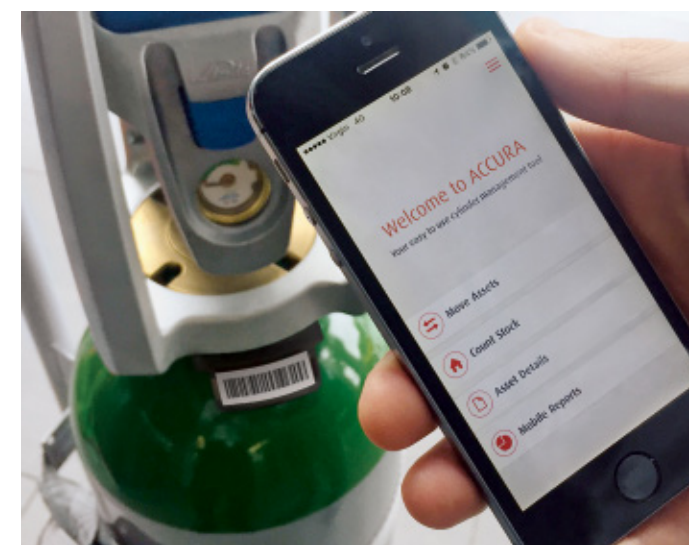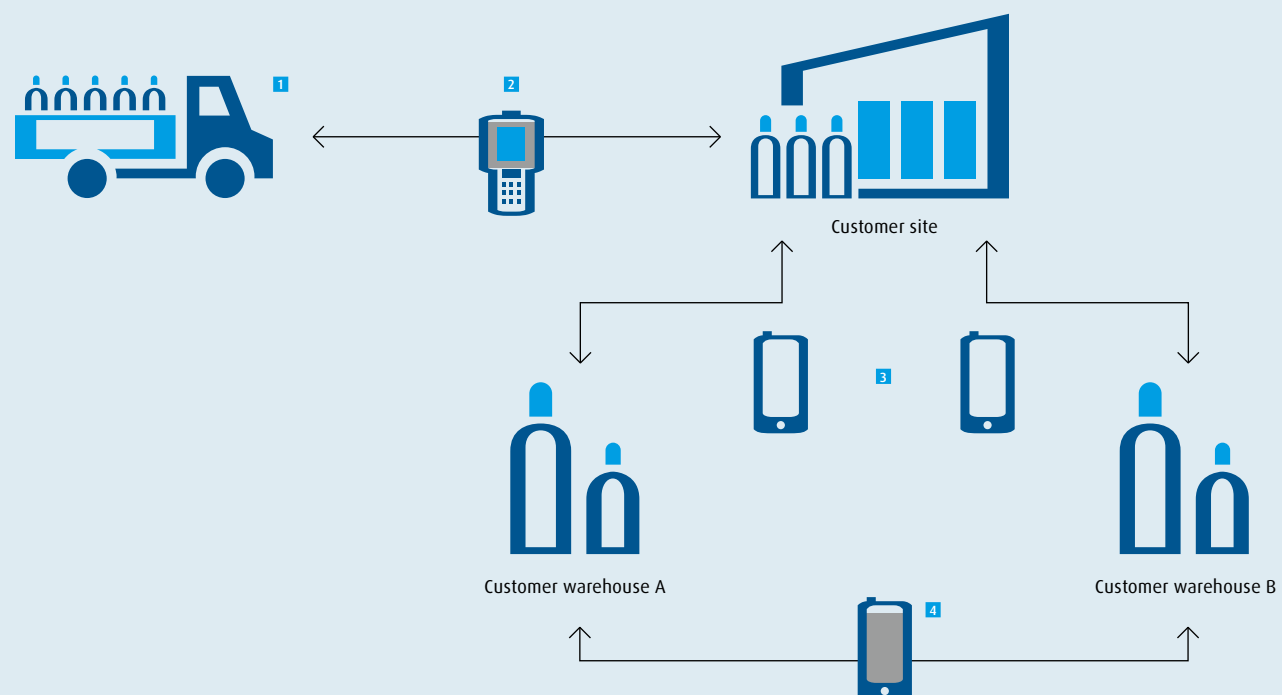
How does ACCURA work?

Every time we deliver or exchange a cylinder, this movement is recorded and uploaded to the ACCURA cloud. Now, you can access this information using a smartphone app or a regular web browser. You can even track internal cylinder movements using this dedicated smartphone app (which can read cylinder barcodes using the phone's camera). This information is also automatically uploaded to the ACCURA cloud for you to access.
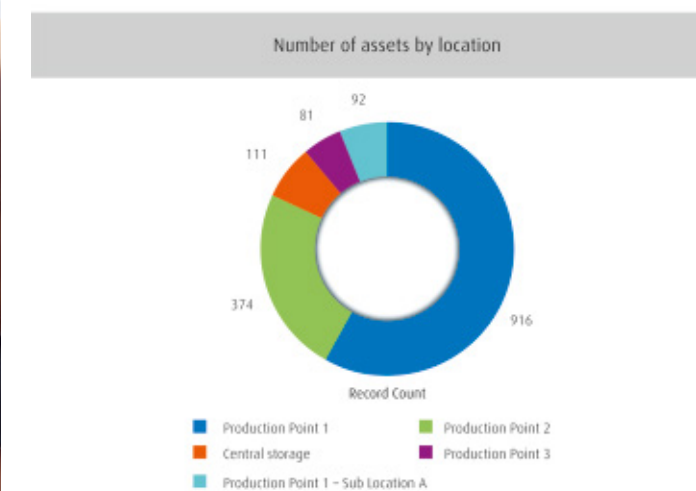
ACCURA monitors stock levels, movement history, usage patterns and turnover rates. It even sends you an alert to let you know that your stock levels are running low or that certain cylinders are approaching their expiry dates. Thanks to the sophisticated reporting functionality, you can use this information to improve your profitability and efficiency.

How it works

1 Linde Delivery **2** Linde scans to customer site **3** Customer scans to individual warehouse **4** Customer can scan assets between their own storage locations

Customer site

Customer warehouse A

Customer warehouse B

The smartphone app allows you to read cylinder barcodes using the phone's camera and the system then updates automatically, across all devices.

An example report summary. ACCURA provides up-to-date information on stock levels, movement histories, usage reports and more.

Benefits for you

Increased productivity
→ Instantly locate and repurpose cylinders that are not in use instead of ordering new ones.
→ Eliminate unplanned downtime because gas supplies have run out unexpectedly.
→ Simplify and reduce administrative effort – using the smartphone app or web browser is a lot quicker than scrolling through Excel files or paper records.
→ Enhance administration effectiveness with powerful smart tools such as re-ordering assist, gas consumption reports, stock count checks and low level alerts.
→ Easily allocate costs internally.

Improved safety
→ In the unlikely event of a recall, cylinders can be found with certainty thanks to end-to-end traceability.
→ Manage cylinders properly within their defined shelf lives with the support of expiry alerts.
→ Locate potentially hazardous cylinders immediately in the event of an emergency.

Cost savings
→ Monitor and improve cylinder utilisation.
→ Increase cost control through greater transparency.
→ Reduce total cylinder holdings (by up to 10%) by identifying unused or underused cylinders.
→ Reduce number of missing or "lost" cylinders and associated rental/ deposit charges.
→ Analyse stock performance/rotation to determine the best balance between lease agreements and daily rental costs.

Greater quality and traceability
→ Trace individual cylinders across multiple sites at various stages of production – and back through the entire Linde supply chain.
→ Access different standardised reports to maintain detailed records of who transferred cylinders and when.
→ Create detailed usage and performance reports and display these on screen or download them as spreadsheets.
→ Maintain process quality by ensuring that cylinders are not used beyond their service life.

Proven track record

ACCURA is the ideal solution if you value cost control, traceability, manageability and safety. It is ideal, for instance, for customers who want to improve cylinder tracking and control over a large pool of cylinders which may be located across one site or distributed over multiple sites. It is also a useful productivity tool for customers who are dependent on an uninterrupted supply of cylinder gases for process continuity. In addition, it can be a valuable compliance and quality enabler in industries that mandate 100% traceability of gases. This premium service is based on over a decade of experience working closely with our customers in Europe, including leading German automotive manufacturers, major Dutch oil and gas companies and Scandinavian healthcare providers.

Getting started

Linde professionals will work with you in just a few easy steps to map your facilities and gas location points in ACCURA, set up web access, install the app on your users' smartphones and make sure your staff are trained so you get the most value out of this innovative service.

All you need is a smartphone with a camera, storage capability and the ability to connect to the internet. The web tool is compatible with all the latest web browsers.

Simply contact your local sales representative to find out more about how this service can help your business, or for more details visit www.linde-gas.com/services.

Getting ahead through innovation.

With its innovative concepts, Linde is playing a pioneering role in the global market. As a technology leader, it is our task to constantly raise the bar. Traditionally driven by entrepreneurship, we are working steadily on new high-quality products and innovative processes.

Linde offers more. We create added value, clearly discernible competitive advantages, and greater profitability. Each concept is tailored specifically to meet our customers' requirements – offering standardised as well as customised solutions. This applies to all industries and all companies regardless of their size.

If you want to keep pace with tomorrow's competition, you need a partner by your side for whom top quality, process optimisation, and enhanced productivity are part of daily business. However, we define partnership not merely as being there for you but being with you. After all, joint activities form the core of commercial success.

Linde – ideas become solutions.

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