• Simplifies production and laboratory management by tracking containers and samples
• Enhances compliance by improved traceability and accountability by auditing all actions
• Prevents wrong container being used for wrong sample
• Positively identifies the container’s current sample content
• Eliminates potential dangers of wrong testing being carried out on wrong sample
• Enables identification of container contents when labels become damaged or lost
• Saves time by automatically allocating tasks and tests to samples as they are registered
• Eliminates errors by allocating a unique identifier to each container and sample
• Provides immediate feedback on container location and work progress
• Enhances available information through standard set of reports e.g. trend of sample turnaround times
• Allows easy upgrade to full LIMS functionality with full protection of entered data
• Web browser and / or Desktop Clients may be used with the system
Container Manager is a barcode ready module for Matrix Gemini’s Sample Tracker which allows full traceability and tracking of re-usable sample containers through the production / laboratory / sampling process.

By allocating each container a unique identifier and storing information (plant, sampling point, and container type) you can ensure that only the correct containers are used when collecting samples thereby preventing cross-contamination, mislabelling of samples and incorrect testing of samples.

Container Manager also tracks which sample is held in a container providing a fall-back method of identification should sample labels be removed or damaged. All actions are audited and container chain-of-custody is easily tracked. Container Manager is a fully configurable product with the option to include information such as maintenance dates and other customer specific fields. Uniquely the product may be configured for both desktop and web use without the use of esoteric scripting or basic programming languages. All reports may be displayed on screen, printed or exported in many different standard formats such as html, pdf, doc, xls etc. or exported to a MAPI eMail client. Filters can be applied to reports to selectively extract data and all reports can be further tailored to completely meet your requirements.

Refineries are an excellent example of where significant benefits may be gained by using Container Manager. In refineries each different production area typically has sampling points for regular scheduled samples with predefined testing routines dependant on the production area. These samples are taken and sent to the laboratory in reusable containers to be returned once the analysis is complete. If containers are not properly tracked then they can be returned to the wrong laboratory leading to the next set of samples being contaminated or incorrect testing being carried out.

Container Manager not only tracks the current location of all containers, the sample in each container and the user responsible, it also prevents incorrectly returned containers from being used at the wrong production area. This is particularly important in a refinery where samples can be highly volatile and incorrect testing has the potential for causing serious issues.
Container Manager is delivered with a suite of reports such as the audit report below which clearly shows how and where a container has been used and what (if anything) is currently held in it. The inherently truly configurable Matrix Gemini Container Manager also lends itself to easily and rapidly extending the workflow(s) to for example similarly managing the washing/cleaning and subsequent use of the container.

Container Manager has wide applicability in any area where the safe management of containers and vessels (e.g., production plant reactors) is required.

**Autoscribe Container Manager is:**

- Faster to Implement
- Easier to Use and Support
- Better by Design offering better returns on investment
- Designed for Business Changes
For further information on upgrading your Matrix Gemini system, please contact us at:

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