

GEA CODEX[®] HISTORIAN

An at-a-glance overview of past analog and digital values.



QUICK OVERVIEW OF HISTORICAL VALUES.

GEA Codex® Historian presents an at-a-glance overview of past analog and digital values, as well as equipment status, in Gantt graph style. It allows you to compare two batches in one chart and add recordable comments.

Your benefits:

- Create views and define how you look at your data
- Gain knowledge about dependencies from combined data views
- Visual grids and interfaces support reviews of large data sets
- Faster lookups by smart filtering in large lists
- High reliability with built in redundancy
- Add comments to inform and collaborate.



RECORD AND VISUALIZE ALL AVAILABLE ANALOG AND DIGITAL INFORMATION.



Accommodate ad hoc value combinations: This small-footprint software application has a long history in industrial environments. Built to record and visualize all available analog and digital information, it can be modified to accommodate ad hoc value combinations according to specific parameter requirements.



Accessible in one click: Batch or event-based data can be acquired from SCADA screens and is accessible with just one click. Annotations and comments can be added and timestamped, and information from sources such as LIMS or manual entries can be collected and stored. A preferred recording resolution can be defined by the operator.



Explore additional views: Additional views (combinations of values displayed in one screen) can be developed during normal operation, and dynamic triggers (event-based signals) can be used post-recording to separate data into logical subsets, such as clean-in-place (CIP) duration times.



Import and export features: Import and export features are compatible with GEA Codex®. They ensure that the collected data can be used in other applications. The built-in redundancy facility automatically recovers and rebuilds any missed data after a period of inactivity/downtime.

