

# ECH, the next generation EMR on the SAP Business Transformation Platform

**ECH** is the first **electronic health** record certified by SAP® as an **SAP® Industry Cloud Solution** running on SAP's Business Transformation Platform (BTP).

**SAP® BTP** brings together data management, analytics, business intelligence, application development, and automation and integration into a single unified environment, enabling you to connect processes and experiences to make secure decisions on an open platform in the cloud.

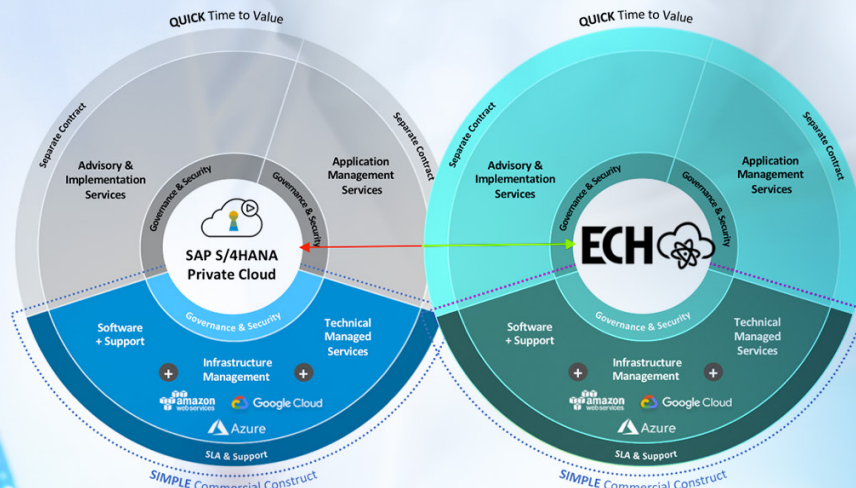
## ECH CLINICAL DATA MANAGEMENT ON HANA DB

Hana DB with in-memory technology optimizes the storage and processing of ECH information, enabling more agile and informed clinical decision making.

- Reduce clinical data redundancy
- Improve clinical data quality
- Optimize data for clinical information exploitation
- Advanced clinical management reporting coupled with high-speed transactions

## Rise with Common MS in Healthcare

SAP® S/4HANA, private cloud edition + ECH Patient Administration & EMR



SAP's Industry Cloud



Available on SAP Store

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## EASY INTEGRATION OF ECH WITH OTHER CLINICAL AND DEPARTMENTAL APPLICATIONS

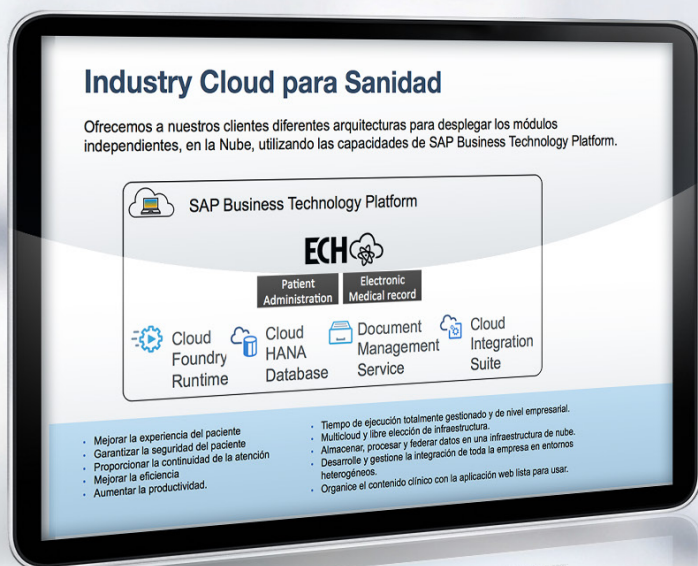
SAP's open Business Technology Platform enables ECH to easily scale, develop intelligent apps at scale and integrate with clinical departmental systems.

- Build and integrate new clinical applications (innovation).
- Integrate applications with ERP.
- Customize user experience for rapid adoption and efficiency.
- Extend solutions with pre-packaged integration and connectivity.
- Improve and automate clinical processes.
- Develop new business models in clinical care e.g. video consultation.

## ADVANCED ANALYTICS OVER ECH

BTP's analytics solutions help create real-time clinical management insights using machine learning, AI, business intelligence and augmented analytics to analyze past and present situations while simulating future clinical scenarios.

- Analyze 100% of the data to accelerate the acquisition of strategic clinical information
- Visualize strategic clinical information with intuitive business intelligence tools.
- Improve and automate (clinical) processes as well as develop new business models in clinical care (video-consultation comes to mind as an example).
- Convert strategic information into concrete actions.
- Drive the improvement of clinical management results.
- Accelerate organizational growth with advanced analytics through AI and machine learning.



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