

# SAP S/4HANA

## Your Ultimate ERP Solution for Real-Time Decisions

SAP S/4HANA redefines ERP, outpacing SAP ECC with lightning-fast processing, simplified architecture, cutting-edge technology integration, and cloud-native design, setting a new standard for agility and innovation



## SAP ECC vs SAP S/4HANA

Aspect	SAP ECC	SAP S/4HANA	Why Migrate to S/4HANA?
Architecture	Traditional, disk-based database	In-memory computing with SAP HANA Simplified data model	Faster processing speed, real-time analytics, agility
Data model	Complex data structures	Simplified data model	Improved data processing, reduced data footprint
User Interface	Traditional SAP GUI	Fiori UX (User Experience available in addition to the Traditional SAP GUI)	Enhanced user experience, intuitive design
Analytics	Limited real-time analytics	Embedded analytics and predictive capabilities	Better decision-making, actionable insights
Industry Solutions	Limited industry-specific solutions	Industry-specific solutions with S/4HANA Cloud	Tailored solutions, faster implementation
Integration	Traditional middleware integration	Native integration with cloud applications	Seamless integration, simplified landscape
Customization	Extensive customization options	Simplified customization with Fiori and extensions	Reduced complexity, easier maintenance
Finance	Separate finance and controlling	Unified finance and accounting (Universal Journal)	Real-time financial reporting, improved compliance
Supply Chain Management	Siloed processes	Integrated supply chain processes	Improved visibility, reduced inventory costs
Manufacturing	Discrete and process manufacturing	Enhanced manufacturing capabilities	Streamlined operations, better resource utilization
Cost of Ownership	Higher maintenance costs	Lower total cost of ownership (TCO)	Cost savings, improved ROI
Innovation	Limited innovation capabilities	Continuous innovation with S/4HANA releases	Future-proofing, staying competitive in the digital age
Regulatory Compliance	Compliance with existing regulations	Built-in compliance features and updates	Reduced compliance risks, easier adherence to regulations