Simplifying integration with the digital integration hub

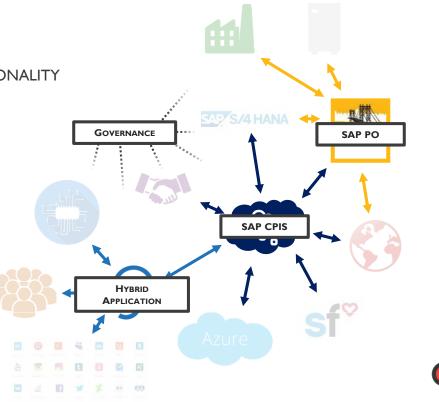


POST-MODERN ERP INTEGRATION HYBRID INTEGRATION LANDSCAPES

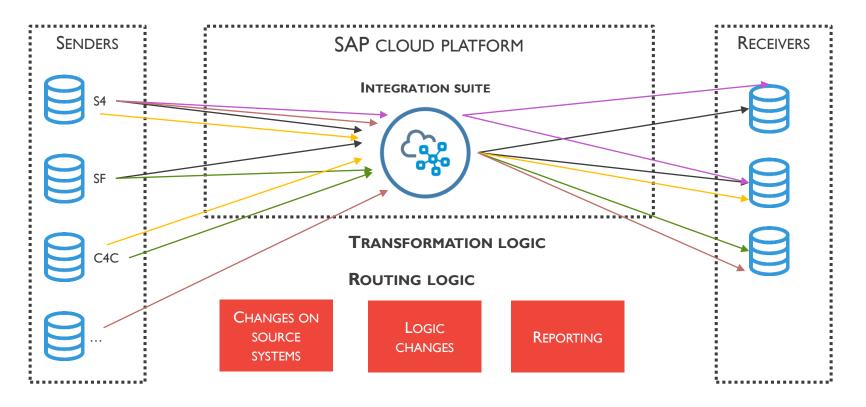
> CORE INTEGRATION PLATFORM(S) (IP)

> Hybrid extensions with specialized functionality

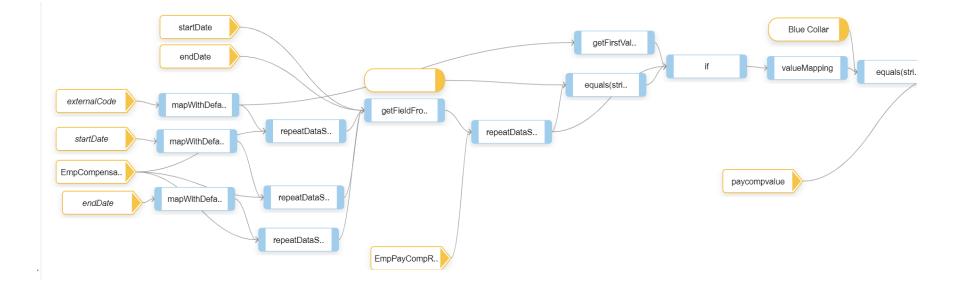
- > PREVALENCE OF GOVERNANCE
- > ONGOING EVOLUTION



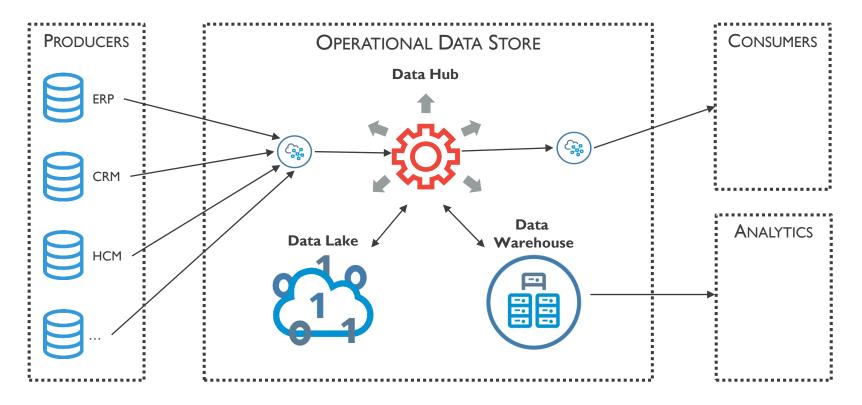
TRADITIONAL INTEGRATIONS POINT TO POINT WITH INTEGRATION PLATFORM



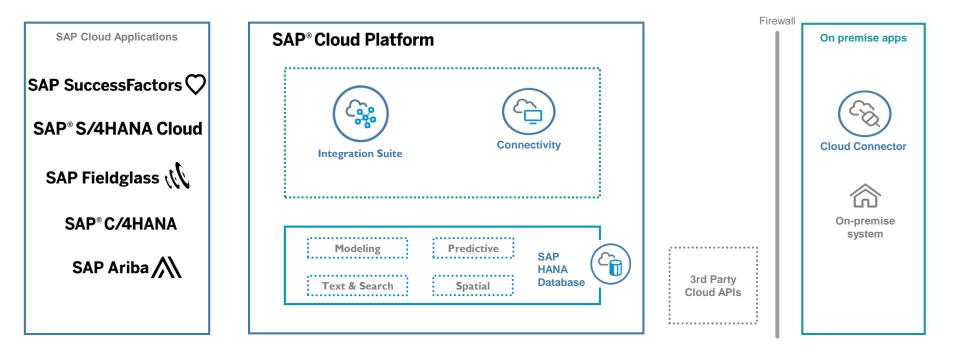
POINT TO POINT WITH INTEGRATION PLATFORM



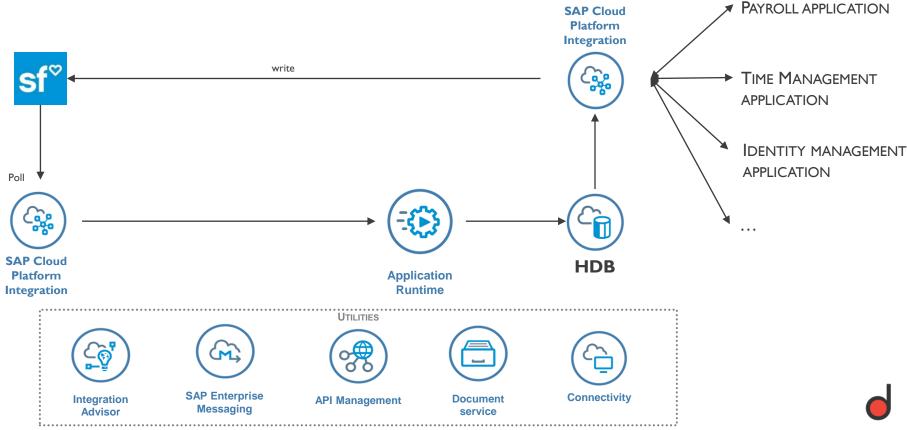
MODERN APPROACH OPERATIONAL DATA STORE (ODS)



MODERN INTEGRATION LANDSCAPE OVERVIEW



OPERATIONAL DATA STORE COMPONENTS: SUCCESSFACTORS EXAMPLE



DIGITAL INTEGRATION HUB

THE DIGITAL INTEGRATION HUB IS A COLLECTION OF SEVERAL PLATFORMS, EACH WITH A DIFFERENT FOCUS TO ENABLE DIGITAL TRANSFORMATION



HYBRID INTEGRATION PLATFORM

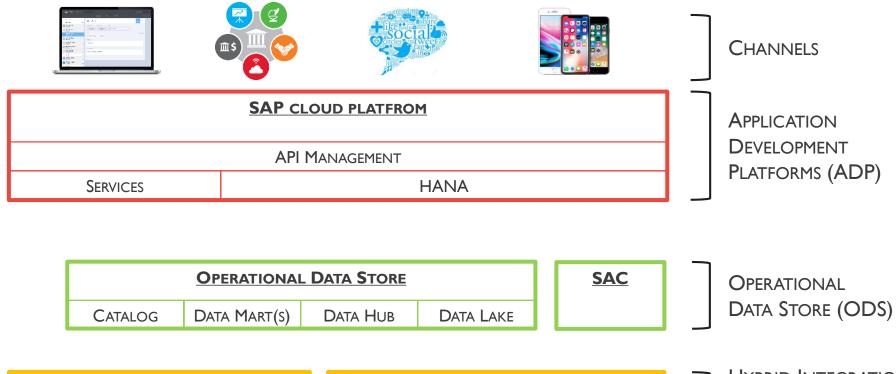
The HIP is a framework of on-premise and cloud integration applications that support the company's need for integration and governance

OPERATIONAL DATA STORE

An operational data store is a collection of three common platforms to organize your data: the data lake for exploration, the warehouse for optimization and consumption and the hub for sharing and consolidation

APPLICATION DEVELOPMENT PLATFORM

The ADP is the final piece. It's a highly performant layer that houses components aimed at supplying your stakeholders, whether they are in business or IT, with tools to consume/produce data and build apps.





INTEGRATION STRATEGY

> TRADITIONAL

- > TRANSACTIONAL END-TO-END INTEGRATION
- > ALL SYSTEMS ARE INTERCONNECTED
- INTEGRATIONS ARE RESPONSIBLE FOR DATA INTEGRITY
- > APPLICATIONS MUST BE SCALED TO SUPPORT LOAD
- > HIGHER OPEX, LOWER CAPEX PER INTERFACE
- > EACH NEW INTEGRATION POTENTIALLY IMPACTS ALL SYSTEMS
- > CAN BE INTEGRATED TRADITIONALLY, BUT IT MIGHT NOT BE THE BEST OPTION

> MODERN

- > APPLICATIONS FEED DATA TO A CENTRAL PLATFORM
- > NO DEPENDENCIES BETWEEN SYSTEMS
- > MASTER SYSTEMS ARE RESPONSIBLE FOR DATA INTEGRITY
- > THE ODS IS SCALED TO SUPPORT LOAD
- HIGHER CAPEX FOR THE FIRST INTERFACE,
 (SUBSTANTIALLY) LOWER OPEX OVERALL
- > Each New Integration possible impacts only the ODS
- SETS THE STAGE FOR OTHER APPLICATIONS AND PROJECTS TO ADOPT ODS



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