**SAP CLOUD PLATFORM PORTAL**

* **SAP Cloud Platform Portal** enables lines of business to quickly and easily create and publish secure, scalable and attractive business sites (e.g. extranets for supplier or partner) by providing central access to business content such as applications, reports, web content, videos, and more.
* SAP Cloud Platform Portal supports Fiori launchpad as an entry point for SAP Fiori apps as well as freestyle site templates and extensions.
  + **Fiori launchpad**: SAP Fiori launchpad is the entry point to SAP Fiori apps on mobile and desktop devices. The launchpad displays a home page with tiles, which can display live status indicators, such as the number of open tasks. Each tile represents a business application that the user can launch. The launchpad is role-based, displaying tiles according to the user’s role.

Key Features:

* Site Creation: Cloud-based solution for easy site creation and consumption (business sites, self-service sites, and extensions to Success Factors and SAP Cloud for Customer)
* Extend & Enrich: extend your existing business processes to external-facing scenarios such as suppliers, distributers, and customers or enrich cloud solutions with self-service scenarios
* Standards Support: Supports modern web standards such as HTML5 (SAPUI5), OpenSocial, SAML2 and CMIS.
* Powered by SAP Cloud Platform: SAP Cloud Platform Portal is powered by SAP Cloud Platform.
* Secure exposure: Securely exposes information from on-premise SAP systems or SAP Cloud Platform via SAP Cloud Platform Connectivity and SAP Cloud Platform Portal to end users.

Reasons to move to sap cloud platform:

* SuccessFactors: SAP SuccessFactors is a major vendor of cloud-based human capital management ([HCM](https://searchhrsoftware.techtarget.com/definition/human-capital-management-HCM)) software and [talent management software](https://searchhrsoftware.techtarget.com/definition/talent-management-software-TM-software).
* [SAP Basis](https://searchsap.techtarget.com/definition/Basis) : No one can get [SAP Basis](https://searchsap.techtarget.com/definition/Basis) to pay attention to your on-premises SAP Portal. So, stop wasting time, and go to the cloud. Because SAP Enterprise Portal is a complex installation and the vast majority of the configuration and data is in business suite systems, like ERP Central Component (ECC), it's often difficult to make working on it a priority. Moving to the cloud eliminates this concern.
* Stop the constant SAPUI5 patches for Fiori, and run your [Fiori Launchpad](https://searchsap.techtarget.com/answer/How-does-intent-based-navigation-work-in-SAP-Fiori-Launchpad) in the cloud. SAP on-premises systems typically fall into a quarterly maintenance cycle that matches ECC. These patches can require a significant amount of work but are critical to delivering the best UX. By using SAP Cloud Platform Portal to host your Fiori Launchpad, you enable SAP to push out the latest patches on a regular schedule and keep [your development process](https://searchsap.techtarget.com/answer/Is-SAP-Cloud-Platform-architecture-the-same-as-SAP-cloud-migration) fast and agile.
* Use it as a supplier portal. Supplier portals have to be accessed outside your network. The amount of security and infrastructure required to build an on-premises supplier portal can be daunting, if not impossible. By using SAP Cloud Platform Portal and SAP Cloud Connector, you can quickly and easily build a trusted and secure solution.
* Kick off your SAP hybrid cloud strategy by moving the UX for your core business suite to the cloud first. You can start with Fiori Launchpad on SAP Cloud Platform Portal and begin the transition to a [Fiori-first UX](https://searchsap.techtarget.com/answer/How-do-you-turn-app-designs-into-great-SAP-Fiori-apps). Over time, you can use this platform to continue migrating traditional SAPGUI or Web Dynpro for **ABAP** (Advanced Business Application Programming) apps into Fiori but also maintain a single place for users to launch all of their SAP applications.
* Get access to the best new experiences for your end users, such as voice control with [SAP CoPilot](https://www.sap.com/products/digital-assistant.html) or the new simple notification center for workflows, more quickly than with a traditional on-premises upgrade cycle. SAP Cloud Platform Portal gets new features in biweekly releases, which will enable you to continue delighting your users.

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| Area | SAP Cloud Platform |
| Application integration | Portal integration capabilities for cloud and on-premise applications |
| Tasks and Workflow | My Inbox and workflow service |
| Branding | UI theme designer |
| Web Content | Site designer, Web Content Editor |
| Documents | Document service, document center, SAP Jam |
| Collaboration | SAP Jam Collaboration |
| Authentication | Identity authentication & provisioning / SAML |
| Analytics | SAP Analytics Cloud |
| Development | Eclipse and SAP Web IDE (SAPUI5) |

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|  | SAP Cloud Platform Portal | SAP Enterprise Portal 7.5 |
| Approach | public cloud service | on-premises deployment |
| Description | Modern portal platform as a service (Portal PaaS) for fast time to value and increased business agility | Proven, secure, mobile-ready enterprise portal platform |
| Release | Cloud service with bi-weekly monthly releases (Cloud Portal offers regular innovations on a bi-weekly release cycle without disruption) | SAP Enterprise Portal 7.5 with support packages |
| Hosted on | SAP Cloud Platform | Customer’s on-premises landscape |
| Managed by | SAP | Customer, partner or SAP |
| Trial usage | SAP Cloud Platform Trial | Cloud Appliance Library |
| Software Licenses | Monthly subscription for SAP CP account + relevant services | SAP NetWeaver license + annual maintenance fees |
| Mobile consumption | Built-in responsive site design; SAP Fiori launchpad as site template | via dedicated SAP Fiori framework page |
| SAP Fiori and launchpad integration | Latest features such as SAP Fiori 32.0 design and concepts automatically available | Check feature matrix for required release level |
| Target audience | - Corporations with focus on cloud  - Organizations, who would like to drive user experience innovations  - Lines of business, who like to extend the core functionality of their solutions | - Large corporations with IT infrastructure resources  - Customers, who prefer in-house hosting |
| Authentication | SAP Cloud Platform Identity Authentication, SAML2, OAuth | SAML 2/1.1, X509, Basic Authentication, SAP Logon Tickets |
| Theming | UI theme designer, inherited (When part of the extension package for SuccessFactors, the Cloud Portal inherits the theme from BizX) | UI theme designer |
| Key benefits | - Agile, flexible portal PaaS for creating attractive, mobile-ready business sites  - Fast time to value  - Easy integration of on-premise solutions and services  - Less effort for setup and configuration (e.g. portal server hardware)  - Easy branding, theming and layouting via standards based, open platform  - Leveraging innovations of SAP Cloud Platform  - Pre-packaged SAP Fiori cloud apps connected to on-premise system | - Conforms with traditional IT - Full control over deployment (hardware / operating system) and flexibility in customization  - Individualized sizing  - Comprehensive set of portal services for building intranets / enterprise portals incl. application integration, content and document management  - Classic business packages and connectors |
| Access and getting started | Simply access the provisioned SAP Cloud Platform account and launch the portal service | Manual download and installation of files from SAP Service Marketplace |

Reference link:

<https://wiki.scn.sap.com/wiki/display/EP/Transitioning+from+SAP+Enterprise+Portal+to+SAP+Cloud+Platform+Portal%3A+FAQs>