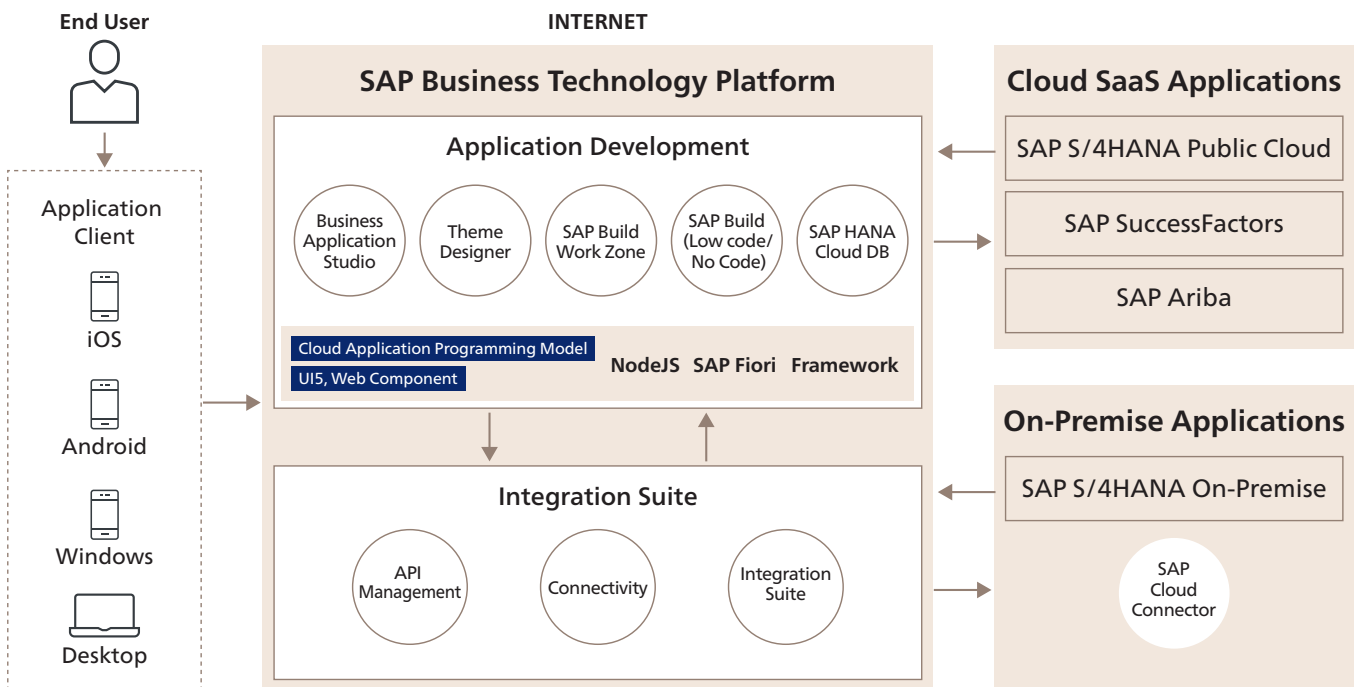# SAP BTP Application Development and Integration The Big Picture

**Increase employee satisfactions with SAP Business Technology Platform**

In today's fast-paced business environment, organizations face the challenge of managing multiple interconnected systems - especially for organizations are running multiple SAP eco-systems including SAP ERP, SAP SuccessFactors, SAP Ariba, and other legacy systems to manage business - leading to inefficiencies and wasted time as users navigate between legacy platforms. Additionally, the scarcity of developers skilled in SAP ABAP further complicates the situation, limiting the full utilization of available resources.

## Streamline Your Business with SAP BTP: Unifying Platforms, Enriching Data, Empowering Users

To tackle these business challenges, SAP Business Technology Platform (BTP) provides an extensive remedy by leveraging the Cloud Application Programming Model (CAP) and Fiori design principles. CAP facilitates development, while Fiori ensures that applications are both functional and visually appealing, promoting intuitive navigation. The integration capabilities of SAP BTP unify diverse SAP ecosystems, minimizing inefficiencies through a well-integrated platform that facilitates seamless data flow. Additionally, the inclusion of SAP Build Work Zone serves as a centralized portal for streamlined application access across systems, simplifying data display for users in a business context.



**ABeam Consulting Vietnam is a leading provider of SAP BTP implementation services. Our team of experienced consultants can help you to:**

| Simplify the development process | Streamline integration |
|---|---|
| With CAP and Fiori, we can help you to streamline your development efforts and create intuitive and responsive applications that enhance user experience. | SAP BTP's integration capabilities can help you to unify your diverse SAP ecosystems, eliminating inefficiencies and silos. |

| Streamline integration |
|---|
| SAP BTP's low-code and no-code capabilities empower employees across your organization to participate in the development process, leading to greater engagement and satisfaction. |

**By implementing SAP BTP with ABeam Consulting Vietnam, you can enhance your UI/UX, seamlessly connect multiple systems, and increase employee satisfaction.**

| Stage | 1. Explore | 2. Design and Develop | 3. Deploy and Operate |
|---|---|---|---|
| Activities (ABeam) | • Discuss business challenge<br>• Propose solutions and BTP services<br>• Prepare for development environments<br>• Propose estimation and timeline | • Ideate the application UI, design mock-up, data model<br>• Implement UI, back-end services, roles<br>• Unit test, system integration test (SIT)<br>• Deploy source code to a quality environment<br>• Train user | • Deploy application to production environment<br>• Warranty support (if required) |
| Activities (Valued Client) | • Confirm business requirements<br>• Entitle BTP Services<br>• Approve estimation and timeline | • Approve the UI mock-up<br>• Perform user acceptance test<br>• Sign-off user acceptance test | • Operate the new application<br>• Sign-off the project completion |
| Deliverables | • Business Requirement Document<br>• High-level solution architecture<br>• Approved Estimation Sheet<br>• High-level development plan | • Basic Design document (mock-up, data model)<br>• SIT Test documents<br>• User Acceptance Test confirmation<br>• User manual | • Source-code ready in customer code repository<br>• Project completion sign-off document |

**Here are some specific solutions of how ABeam Consulting Vietnam can help businesses in Vietnam increase employee satisfaction with SAP Business Technology Platform:**

| Develop user-friendly applications with Fiori | Integrate SAP systems with SAP BTP | Automate manual tasks with SAP BTP | Provide training and support |
|---|---|---|---|
| Our consultants can help you to design and develop Fiori applications that are tailored to the specific needs of your users. Fiori applications are designed to be easy to use and navigate, even for users with limited technical expertise. | Integrate your existing SAP systems with SAP BTP, creating a unified platform for managing all of your business data and processes. This can help to eliminate the need for employees to switch between different systems, which can lead to frustration and errors. | SAP BTP offers a variety of tools and services for automating manual tasks. Our consultants can help you to identify and automate repetitive tasks, freeing up your employees to focus on more strategic and value-added work. | Provide training and support to your employees on how to use SAP BTP effectively. This can help to ensure that your employees can take full advantage of the platform's features and capabilities. |

Contact ABeam Consulting Vietnam today to learn more about how we can help you to increase employee satisfaction with SAP Business Technology Platform.