

Sap epc

The technology underlying Carbon is SAP Business Technology Platform (SAP BTP), specifically Smart Data Integration (SDI). Using SAP BTP allows for flexibility in deployment options, including On-premise, Cloud and SaaS.

With Carbon, a focus on performance underpins the solution. Carbon leverages SAP HANA's in-memory database, allowing for swift data synchronization between SAP and Primavera, which is particularly important in the context of Shutdown Turnarounds (STOs). Carbon can process the large volumes of data associated with these STO events and synchronize the data in minutes - which is especially important when managing time critical activities.

Carbon has a simple interface that allows for easy management of transfers, synchronization, and administration of data. Based on SAP Fiori, it provides a familiar user experience for tasks relating to interchange of data between SAP and Primavera P6.

Many asset intensive customers need more than simply shuffling data from A to B. Instead, they need to take data from SAP or P6, manipulate the data (perform summarizations, calculate Earned Value, etc.), before syncing the results back to the source or destination systems - and they need this done in a matter of minutes.

Customers may have more than a single SAP or P6 environment for regulatory or operational reasons. They need the ability to not only transfer data between SAP and P6, but also to choose the target system or instance.

Generic APIs are not able to accomplish these scenarios without significant design and build effort. Carbon, being a complete end-to-end business solution, accomplishes this out of the box. It includes preconfigured scenarios for Routine Maintenance, Capital Projects, and STO events. Carbon is not just a technical integration but comes standard with a complete set of business logic, allowing a customer to be up and running with minimal effort.

Carbon is certified as an SAP Endorsed Application, which means it has undergone a rigorous review process to ensure completeness and compatibility with the SAP ecosystem. Carbon is optimized to work with your SAP and Primavera systems and landscape.

SAP selected Carbon as an Endorsed App due to Rizing's extensive expertise in delivering thousands of successful Enterprise Asset Management projects globally, in addition to our real-world experience in integrating SAP with project management and other systems for large and small companies around the world. Now that Rizing is part of Wipro, Carbon will also play a critical role in Wipro's STO360 solution, which is being developed in close coordination with SAP and a Co-Innovation customer and will serve as an end-to-end offering to manage STO events of any complexity.

The Standard Energy Procedure (SAP) and Energy Performance Certificate (EPC) are two terms that you're probably familiar with if you're part of the building industry. But what are the differences between the two, and how do they tie in together?

What is the difference between SAP and EPC? Your SAP calculation is the methodology behind the all important EPC, and is essentially a thorough list of calculations to judge the overall performance of a building. The EPC is the proof of those calculations.

The Standard Energy Procedure is a methodology set by the Government to show that a build complies with the energy and carbon requirements defined by current building regulations. It's a measure of the energy and environmental performance of a dwelling. Once a SAP calculation has been agreed, it will be used to form the Energy Performance Certificate.

If you want to pass building regulations, the simple fact is that you need to provide a SAP calculation for your dwelling. It's necessary to prove that your home meets both the carbon emissions and fabric performance standards set out in Part L of the building regulations.

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