The Benefits of Using Red Hat Open Source Solutions for SAP Workloads

IDC's recent study* demonstrates the benefits that organisations have realised by running their business-critical SAP environments, including SAP S/4HANA, on Red Hat enterprise open source solutions. Survey participants said their use of Red Hat solutions has enabled access to real-time data, a more efficient operating platform and a more efficient operating model required to create value with SAP.

A key decision when modernising SAP applications is to choose the best operating environment and technology stack that enables you to maximise the business outcomes you achieve with your SAP modernisation projects. Two key differentiators are related to providing capabilities that enable customers to build cloud-native applications to enhance their SAP applications and to drive greater operational efficiency in their infrastructure operations.

Red Hat customers appreciate Red Hat's capabilities around security, integration, and automation that enable them to modernise their SAP estate and build innovation on top of their SAP applications.

Three key benefits of SAP Modernization according to European Organizations

46% Access to real-time data for faster decision making

29% A more cost-efficient enterprise platform

18% A more efficient operating model

Benefits from Choosing the Right Open Source Operating Ecosystem for SAP

50%
Running SAP Data Intelligence to streamline development of SAP extensions with microservices, containers and APIs
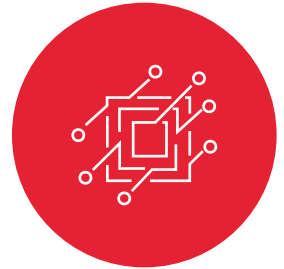
46%
Using predictive analytics to prevent errors and/or downtime in the data center

43%
Automating manual tasks to speed up deployment and changes in the data center

38%
Integrating non-SAP applications, data and devices with the SAP digital core to unlock data

*Source: SAP on Red Hat Survey, IDC, November, 2020 (Western Europe n = 552)

Why Red Hat Customers Have Chosen Red Hat's Open Source Operating Ecosystem for Their SAP Landscape
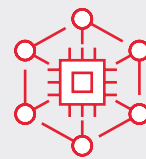
42%
Security features

35%
Integration platform

33%
The monitoring, predictive analytics and prevention platform

30%
Automation platform

28%
A whole portfolio that covers the end-to-end platform for SAP

Red Hat