

Wine Industry Software Glossary

Get to grips with the tech-talk and common software acronyms that may be relevant to your wine business.

API (Application Programming Interface)

An API is the virtual vehicle allowing two applications (bits of software) to communicate with each other.

INTEGRATION

In the software world, this is the joining of one software into another system, using an API. The integration can be very simple and generic, or complex and custom for industry specific and advanced functionality.

DOP (Digital Operating Platform)

A single platform or system incorporating many integrations and often several solutions, that are experience-driven by nature, and are agile enough to evolve quickly alongside market opportunities and industry needs. DOP enables a best-in-class tech stack for a business.

ERP (Enterprise Resource Planning)

A term created in the 90s to describe a suite of integrated business applications. Originally purposed to serve manufacturing resourcing and processes, then evolving to encapsulate Accounting, CRM and BI.



ERP or DOP?

Research by leading tech consultancy [Forrester](#) suggests traditional ERPs fail to deliver the speed, flexibility, and intelligence necessary for today's digital era, hailing DOPs as the way forward.

SaaS (Software as a Service)

A complete software solution, which is cloud-based and a pay as you go / subscription model. SaaS means no more on-premise software in your building with the concern of cyber security, servers and infrastructure. SaaS empowers remote working, as the software can be accessed anywhere with an internet connection.

On-prem (on-premise software)

This refers to an IT infrastructure / data centre, including software applications and hardware, which are physically hosted on site (i.e. your office), so you also have your own servers.



EXTRA READING

Read our article [What is a wine ERP and why doesn't mine work?](#) for more ERP research relevant to the wine industry.

Cloud

The opposite of on-prem. Servers hosting IT infrastructure and data are accessed via the internet through a third-party provider. SaaS stems from cloud computing.



What's safer, cloud or on-prem?

Whilst either can be as secure as the other in theory, general opinion is cloud is the more secure due to the heavy, continual security investment.

BI (Business Intelligence)

The use of technology to mine and analyse business data and transform it into actionable insights for informed decision making. A step up from reporting!

POS (Point of Sale)

This refers to a physical shop or retail environment at the point where a sale takes place, however people use the same phrase POS when referring to the till software or system, while others differentiate by calling it ePOS, (electronic point of sale). A POS system or ePOS system is the wider digital solution managing inventory and uniting stock and transactions online and offline.



The Wine Hub is a business management platform for wine merchants, retailers, importers, agencies and investment businesses.

Developed by and for the wine industry, the Hub manages inventory, optimises daily operations, prioritises customer experience and helps increase revenue through centrally mastered multi-channel selling.

Wine Hub is both software as a service (SaaS) and a digital operating platform (DOP), designed to support sharper operational ways of working and a broad range of business operating models; opens up paths to growth; saves time thanks to workflows that are industry fit-for-purpose; and saves money through eliminating many common errors.