

# SaaS vs On Premise Deployment

## Advantages of SaaS:

- Affordable
- Accessible
- Minimal Risks

Amidst a sea of choices that we already have to waddle through, it gets even worse while choosing software. We now have an option of choosing the model of deployment - traditional on-premise software and software-as-a-service or SaaS, also known as hosted or ASP.

While the traditional solution consists of client and server software installed at your own premise, SaaS is a new concept where software is provided on demand as a web-based application, managed in the vendor's data center.

Which option is right for you depends on your business needs and available infrastructure.

## SaaS is the right choice if you

- **Have reliable bandwidth**  
Select the SaaS model only if you have reliable internet connectivity and sufficient bandwidth.
- **Have limited IT resources**  
With SaaS, you can forget about the everyday hassles of maintaining the software, taking backups, managing updates and upgrades. Maintenance is totally the responsibility of the service provider, thus cutting out the need for in-house IT staff.
- **Want to minimize upfront investment**  
Reduce capital expenditure with the SaaS model. SaaS models are subscription based and you pay only as much as you use.
- **Want to minimize risks**  
Commit only for a month or a year. In case of a SaaS application, the risks are considerably reduced for you can discontinue your subscription if your expectations are not met
- **Shorter Deployment Time**  
Save time spent on installation and allocation of licenses on individual desktops. Your recruiters can start working on the SaaS application immediately after you subscribe to it.

## White Paper

### Advantages of On Premise Deployment:

- Ownership
- Flexibility
- Data Security

### On premise deployment is the right choice if you

#### → **Want to retain ownership**

Own the software from the day you buy the license. The license is your asset, not an expense. If what you bought works for you, you do not have to invest further in upgrades and updates that you don't really need.

#### → **Need to customize the software**

Go for an on-premise deployment if you follow set processes and need to customize the software as per your needs. An on-premise deployment also gives you the freedom to integrate the software with other applications that you may be using.

#### → **Want to gain control**

SaaS vendors will change the software from time to time depending on needs of majority of their users, even if such changes don't suit you. In the process, you have to change your way of working to keep pace with them.

#### → **Want to avoid pains of data migration**

Unsubscribe from the services and migrate all your data, if you are unhappy with the services. Easier said than done! Pains of data migration are understated in reality. Migration of existing data from one vendor to another can be tedious and time consuming, even after that, results is mostly undesirable.

#### → **Are worried about security of your data**

While data security is effectively ensured by established SaaS providers, it is difficult to check whether newer players are encrypting your data, ensuring that backups are stored in secure vaults with limited access and have strong checks & balances in place.

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### To conclude

In years to come, SaaS and on-premise software will co-exist, however what your business needs will totally be your call based on your requirements and your resources. Make the choice wisely, for it is difficult and painful to move from one to another.