

E-book

The nonprofit accounting software buyer's guide

The ultimate guide to selecting the best accounting and financial management software for your nonprofit.

Sage



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Introduction

The modern nonprofit **finance leader's balancing act**

Leading nonprofits trust their financial leader to modernize their operations and efficiently deliver more mission impact. With accounting software configurable for nonprofits, finance teams can have peace of mind they'll always be in a position to meet compliance requirements, drive efficiency, and make strategic decisions.



What to expect in this guide

Is your financial management software helping you drive organizational growth, deliver mission impact, and communicate that impact to key stakeholders? This guide will assist you in determining whether a change is needed for you, including:

- What attributes you should expect from financial management software systems that catalyze mission growth.
- The six key questions you need to ask before considering a move to a cloud-based financial solution.
- Why the process for evaluating software is different for cloud solutions.

The challenge

Why is it so hard to get good financial information?

It's not you, it's your software.

We haven't witnessed a major adoption of transformative financial management software since the 1980s. Every major financial software system around today grew out of this transition. Intuit QuickBooks, Microsoft Dynamics, Abila MIP, Oracle, and Blackbaud all predate the Internet.

The problem with these systems is they were built for less agile times and catered to for-profit businesses, and in the present day, still fail to cater to nonprofits.

Instead of configuring your system on the fly, you pay for costly, permanent customizations. As a result, you find yourself held back by vendor lock-in. This lack of flexibility also makes it challenging to get the data and insights you need when you need them.

Nonprofits need to spend more time expanding their mission and less time accounting.

Nonprofit organizations are the linchpins connecting our present to a better future. Software needs to level up to support the aspirations of nonprofits, and not nickel and dime them along the



way. Spiraling overhead costs, functional inefficiencies, and unnecessary risks are all common traits of the lionshare of financial systems available today.

Hard costs are compounded by the opportunity costs spent by financial leaders stuck navigating and managing archaic systems. Not being able to generate real-time visibility to your organization's financial and operational KPIs limits your ability for well-informed, timely decision making. This negatively affects all aspects of your mission from programs, fundraising, staffing, and more.

Intuit QuickBooks, Microsoft Dynamics, Abila MIP, Oracle, and Blackbaud all predate the Internet.

Your first decision

Choosing a software delivery model that fits your needs

When considering a new financial management system, there's one guiding question you should ask: Which delivery model will provide the highest Return on Mission (ROM) for your organization?

Here's a high-level overview of software delivery models to help you understand your three main options, followed by a chart with more details.

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1. On-premises solutions: With this traditional model, you license software and run it on your own servers. When considering this model, be sure to account for the capital and operating expenses associated with deployment, operations, support, customization, integration, maintenance, and upgrades.

While these costs can be too great for small and mid-sized organizations to sustain, on-premises solutions remain a viable option for some larger nonprofits. These organizations often have a built-out IT infrastructure, investment capital, and expertise to support and maintain major software applications.

2. Hosted solutions (single tenant): In a hosted environment, the software physically resides at a remote data center operated by an expert third-party hosting provider. Your team would usually use a product like Citrix to access the software over the Internet and see the screens being generated at the hosting provider.

This model eliminates the responsibility of maintaining hardware infrastructure, and therefore, can help you avoid large upfront capital expenditures. However, it works by

providing you with a unique “instance” of your financial system on a dedicated server. As a result, you would still face the same costs for customizations, upgrades, integration, support, and service.

3. Native cloud computing solutions

(multi-tenant): Similar to Google, Amazon, and online banking, cloud-based financial applications were built for the Internet age. Also known as “software as a service” (SaaS), these applications offer direct, always-on access to the solution, typically paid for on a per-user monthly subscription basis.

They are multi-tenant, which means you can unlock only your own data, but you work from a shared system—a single set of resources, application infrastructure, and database. There are no upfront fees, capital investments, or long-term commitments because you do not buy, license, or manage the underlying hardware, software, or networking infrastructure.

Additionally, upgrades are performed at no cost to you, even if you make extensive changes to the system. Your customizations “roll over” to work with the new upgrade.

Software delivery models at a glance

	On-premises software	Hosted software	Native cloud computing (SaaS)
Application development	Developed for the 1980s innovation of client/ server, Windows-based computing.	Runs on-premises software in a third-party data center and adds a layer for online delivery (e.g., Citrix).	Developed from the ground up for online delivery.
Deployment	Installed on the customer’s own hardware.	Installed on a third-party vendor’s hardware and delivered via an internet connection.	A single vendor both develops and operates the applications which are delivered via an internet connection.
Implementation	Usually 3-6 months	Usually 3-6 months	3-4 months
Customization	Can be expensive and time consuming. Risk of “dead-end” customizations that break when new versions of software are released.	Same as on-premises.	Clickable configurations replace costly customization and do not break with application upgrades.
User interface	Designed for Windows machines in a client/ server environment, and not always optimized for ease of use and learning.	Same as on-premises, with an extra layer for presentation (e.g., Citrix).	Designed from scratch for the Web environment, to match the paradigm users expect and are familiar with. Built from the ground up to be easy to use on multiple devices, with multiple operating systems.
Upgrades	12+ months	Same as on-premises.	Generally quarterly.
Integration	Difficult and expensive.	Same as on-premises.	Readily available via application programming interfaces (APIs).
IT Support	Generally provided by the customer.	Same as on-premises, but complicated by existence of third-party hosting vendor.	Generally included in the package from vendor.
Multi-tenancy	Not multi-tenant. Each instance of the application requires its own hardware, software, and networking environment.	Same as on-premises.	Applications are designed to be multi-tenant.
Hardware requirements	Requires a specific operating environment.	Same as on-premises. Users typically limited to Windows only.	Delivered via a Web browser so generally operating system and browser-agnostic.

Considering cloud

Gut check: Is cloud-based software right for my organization?

The cloud offers compelling and unmatched advantages for deploying business software, particularly financial applications.

Rather than investing in systems built for the past, savvy nonprofit financial leaders have embraced SaaS and cloud-enabled solutions to meet the need for agile, flexible financial applications with relatively easy implementation, configuration, and update capacity.

Ease of access and real-time analysis of massive amounts of data continue to drive demand for cloud-based financial applications among nonprofit organizations. The necessity of nonprofits for rapid efficiency across the globe creates demand for financial systems to deliver more than ever, including the ability for the most up-to-date and advanced systems found in SaaS and cloud-enabled systems.

While your next financial solution could very well be a cloud-based solution, it doesn't have to be. And it certainly should not be a choice based solely on "what everyone else is doing."

1. Does my team need to work outside the office?

Anytime, anywhere accessibility is a key benefit of moving to the cloud. The whole finance team can work anywhere—in the office, at home, around the corner, or around the world—using only a standard and secure web browser and an internet connection. You don't need extra security hardware or software, or a VPN connection.

2. Does my nonprofit need to accelerate financial processes without increasing headcount or IT budget?

High ROI and rapid payback are common with cloud applications. In a recent study by Nucleus Research, cloud-based financial management and accounting implementations were found to deliver 3.2 times more ROI than on-premises software solutions.

Considerable financial advantages come from avoiding the capital investments and operating expenses associated with an on-premises system. But cloud systems also drive higher ROI through time savings and process efficiencies.

Since cloud systems are inherently web-based, live, and real-time, they greatly accelerate crucial financial processes like accounts payable, consolidations, grant management, and revenue recognition. Plus, modern cloud-based systems offer extensive automation and integration capabilities.

You can go a long way toward eliminating productivity busters like manual data entry, paper-based processes, and spreadsheet maintenance.

3. Does my financial system need to integrate with other applications?

Easy integration comes with the territory in the cloud. Open APIs and Web services enable cloud systems to easily integrate so your nonprofit can use the best applications for each functional area of the organization.

This means you can leverage key data from donor management, payroll, budgeting, CRMs, and others to track metrics that are central to your organization's operations and programs—without costly custom programming and maintenance from expensive IT resources.

4. Do my key stakeholders want or need self-service access to their relevant KPIs?

Real-time visibility is a hallmark of today's cloud systems. You can provide access not only to traditional finance department users but also to other supporters including board members. For instance, many nonprofits that are adopting cloud financial applications provide real-time dashboards to their executive team, so they can monitor the key performance indicators of the organization.

Others provide access to a broader range of employees so they can view dashboards, enter and approve expenses, view their budgets, and create purchase orders. Some also give auditors, CPAs, and board members access to key information to build trusted relationships.

5. Does my nonprofit struggle with inefficient processes?

The cloud can help you gain organization-wide operational efficiencies. You can streamline classic finance processes—such as consolidations and closes. But you can also leverage the Internet to free-up resources for value-add activities by automating processes like procurement, allocations, grant management, and compliance reporting

The cloud enables nonprofits to sidestep the pitfalls of “management by spreadsheet” and avoid the limitations of single-user systems like QuickBooks that trap information in desktop silos.



6. Do we need to scale for growth—on a smaller budget?

A cloud-based financial system lets you tap into a world-class infrastructure. Your vendor amortizes costs over thousands of customers, so they can maintain world-class infrastructure and provide you with 24x365 operations, continuous backups, disaster recovery, and superior security.

This offers you a far higher level of performance, reliability, and security than you may be able to produce on your own. Plus, cloud applications can be provisioned immediately and are bidirectionally scalable. You can get started quickly and change on a dime.

Many nonprofits that are adopting cloud financials provide real-time dashboards to their executive team and board members, so everyone can monitor key performance indicators in real-time and make quick decisions that are crucial for mission success.

Boys & Girls Club of Greater Tarrant County

Finance efficiency jumps by 60% and productivity by 40% by moving to the cloud with Sage Intacct.

The Boys & Girls Clubs of Greater Tarrant County serves about 23,000 youth in the Fort Worth and Arlington areas of Texas with a range of programs geared to help young people mature into healthy, productive, caring, and responsible adults. The nonprofit provides after-school programs, summer programs, and initiatives focused on education, character and leadership, drug prevention, and gang intervention across 27 locations. With a \$23 million dollar annual budget, financial management is essential to the organization's success.

Improving finance and accounting became a top priority when Robert Ehret joined the Boys & Girls Clubs of Greater Fort Worth as its CFO in 2014. (The club would merge with a sister club in Arlington to create the Tarrant County organization in 2018, with 290 full and part-time employees.) Ehret soon noticed that the on-premises accounting application used by the club, along with a heavy reliance on Excel, were not well matched to the needs of a nonprofit organization.

"It was just so difficult to extract information," Ehret said. "You couldn't report across fiscal years, and the majority of our grants cross fiscal years. It was a very lengthy process just to produce board reports, and if you needed to make a change it was very painful to go through the whole process of making an adjusting entry and rerunning reports. There was no doubt we needed to make a change."



Ehret set out to upgrade the organization's capabilities. After a demonstration of Sage Intacct, he said, "If Sage Intacct does what I'm seeing in this demo, this is what I want. The dimension concept in Sage Intacct really captured my imagination, and it's proven to be all I thought it would be."

With the move to Sage Intacct's cloud-based accounting, there has been dramatically improved efficiency and visibility for data-informed decision making. Ehret says the four-person finance team is 50% to 60% more efficient with Sage Intacct, and productivity is up 30% to 40%.

In one example, board reports that took an hour to complete with Microsoft Dynamics GP and Excel are now completed in minutes. "We're not spending nearly as much time fighting to get basic information in or out of the system," Ehret said. "That's freed up more time for us to focus on better analysis and better reporting."

Results with Sage Intacct:

- ✓ Financial efficiency increased by 50 to 60%.
- ✓ Board reporting cut from 1 hour to minutes.
- ✓ Avoided \$65,000 in headcount.



Evaluating solutions

Selecting a solution: Your essential checklist

When evaluating vendors for your organization's financial system, remember that you're ultimately choosing a sophisticated software application.

The vetting process remains the same with or without cloud-computing solutions. Use the basic evaluation checklist below, followed by the next section where there are additional questions to help screen cloud vendors.

Gather requirements. Carefully define and document your needs. Get input and gain consensus from key users in finance and related departments across the organization. Do you need to integrate with CRM systems? Talk to development. Do you need to deploy new purchase requisition processes? Talk to accounts payable.

Identify top priorities and challenges. No system meets every need of every user. Determine which functionality and requirements are "musts" and rank them so that you can select the system that best fits your finance team's unique needs.

Create an RFP. With requirements established, list your needs, expectations, and parameters on a Request for Proposal (RFP) form that you can send to a short list of vendors. Using the same

form for all vendors will allow you to make an apples-to-apples comparison of solutions. Here is a helpful Nonprofit Accounting Software Buyer's Checklist that can assist you in crafting a focused RFP.

Research your options. Go online to develop a short list, sift through competing offerings, and comb through independent research and reviews. You can consult social networks like LinkedIn and Twitter to connect with people that are already using the products you are evaluating. For real-world reviews by actual users, check out G2, TrustRadius, and the Salesforce.com AppExchange.

Demo or trial from your shortlist. There's no substitute for thorough evaluation of the user experience. Be sure to trial everything at the administrative level as well.

Focus on product fit. Don't overlook obvious truths: Regardless of the deployment model, there's no substitute for functional excellence. You need the best fitting financial system that offers comprehensive, real-time features meeting the needs of modern nonprofit organizations. For example, nonprofit finance leaders typically find that multiple entity consolidation and grant-based accounting are as essential as real-time reporting, process customization, automated approvals, and integration with other software products.

Check references, score, and select. Be sure you carefully screen vendor references. Make certain that vendors provide access to happy and successful customers, but don't overlook online review sites like G2, where you can access unscreened, unfiltered feedback about vendor performance.

For real-world reviews by actual users, check out G2, Trust Radius, and the Salesforce.com AppExchange. Regardless of deployment model, there's still no substitute for functional excellence.

Vetting cloud vendors

What to look for in a cloud software provider

When you move finance to the cloud, your vendor—not your IT department—will operate the financial system for you.

This fundamental difference should have a major impact on your evaluation process. Unlike the old days when you licensed software from the vendor and operated on your own, in the cloud computing world, the vendor has to form a long-term partnership with you and continue to earn your business every month. Ensure your vendor can do a better job running your system than you can—and that it will keep up the good work, month after month.

Seven attributes to look for in a cloud vendor

- 1. Implementation success:** The ideal cloud financial solution is designed from the ground up as a cloud application, backed by a vendor partnership with extensive experience in the nonprofit industry. Make sure your vendor of choice can point to a proven track record of successful implementations with nonprofit organizations.
- 2. Operational track record:** Your chosen vendor isn't merely developing and licensing software. They're managing the financial systems that run your nonprofit's finances—

which makes the partnership strategic for you. Find out how your vendor conducts business. What's the cultural fit with your organization? What standards do they pursue? Where are the applications physically being run? What kind of care and support can you expect?

- 3. Data ownership:** Ensure that it is clear that you own your own data and it can be obtained (for an appropriate fee) if your relationship ends. You'll also want an agreement for appropriate assistance with data migration from the vendor should you ever decide to leave.

- 4. Infrastructure and security:** Most cloud computing vendors partner with elite data center providers that deliver the backbone of their offerings. Find out who those partners are. Where are the data centers located? What are the business-continuity contingencies?

What security standards have they adopted? Can they deliver guaranteed and appropriate levels of uptime? How do they prevent, detect, and remediate physical and network security breaches? Thoroughly evaluate each vendor's network operations center and technology infrastructure.

5. ROI and total cost of ownership (TCO): Financial models can have significant variability, though the total cost of ownership typically remains far lower with cloud computing systems than other options like on-premises and hosted systems.

Take the time to determine the investments and payback periods by carefully structured ROI scenarios and timelines. Monthly fees for the software subscription, training, and configuration should be the only ongoing costs.

If you are comparing cloud to on-premises, remember that software licensing for an on-premises solution actually makes up a very small percentage of its total cost. Additional ongoing costs may include customization, hardware, IT personnel, maintenance, training, tuning, network maintenance, and much more. That translates into a far more difficult investment hurdle.

Moreover, cloud computing costs are taken entirely from OPEX, whereas on-premises deployments typically include even larger OPEX plus significant CAPEX investments. (See Figure 1 on the next page.)

6. Support agreement: A good support agreement will clarify which tiers of support are free with subscription and offer several additional support levels. Check where your vendor's support team is based, especially if you prefer access to U.S.-based experts.

It's also a good idea to inquire about the people on your support team. Will there be accounting experts and seasoned representatives available to you, if needed? Beyond technical support, how else will your vendor support you? (E.g., will you have a dedicated customer account manager?)

7. Service level agreements: Given the stakes, a world-class service level agreement (SLA) is a non-negotiable requirement when dealing with a cloud solutions provider.

With cloud computing you can't walk next door to ask IT for assistance. Instead, you rely heavily on your vendor when you encounter a system problem. A comprehensive SLA is a sure sign of a good vendor, along with checking their infrastructure capabilities for expertise and responsiveness.

The SLA as a document is the basis of your vendor relationship and can be enforced for years. It is therefore essential to setting expectations while mitigating risks to your organization. Vendors who are unafraid of a year of history or current system status on public websites show their transparency. Major red flags include no public system-status website as they may not have complete control of their operations.

Given the stakes, a world-class service level agreement (SLA) is a non-negotiable requirement when dealing with a cloud solutions provider.

Cloud computing turns CAPEX into OPEX

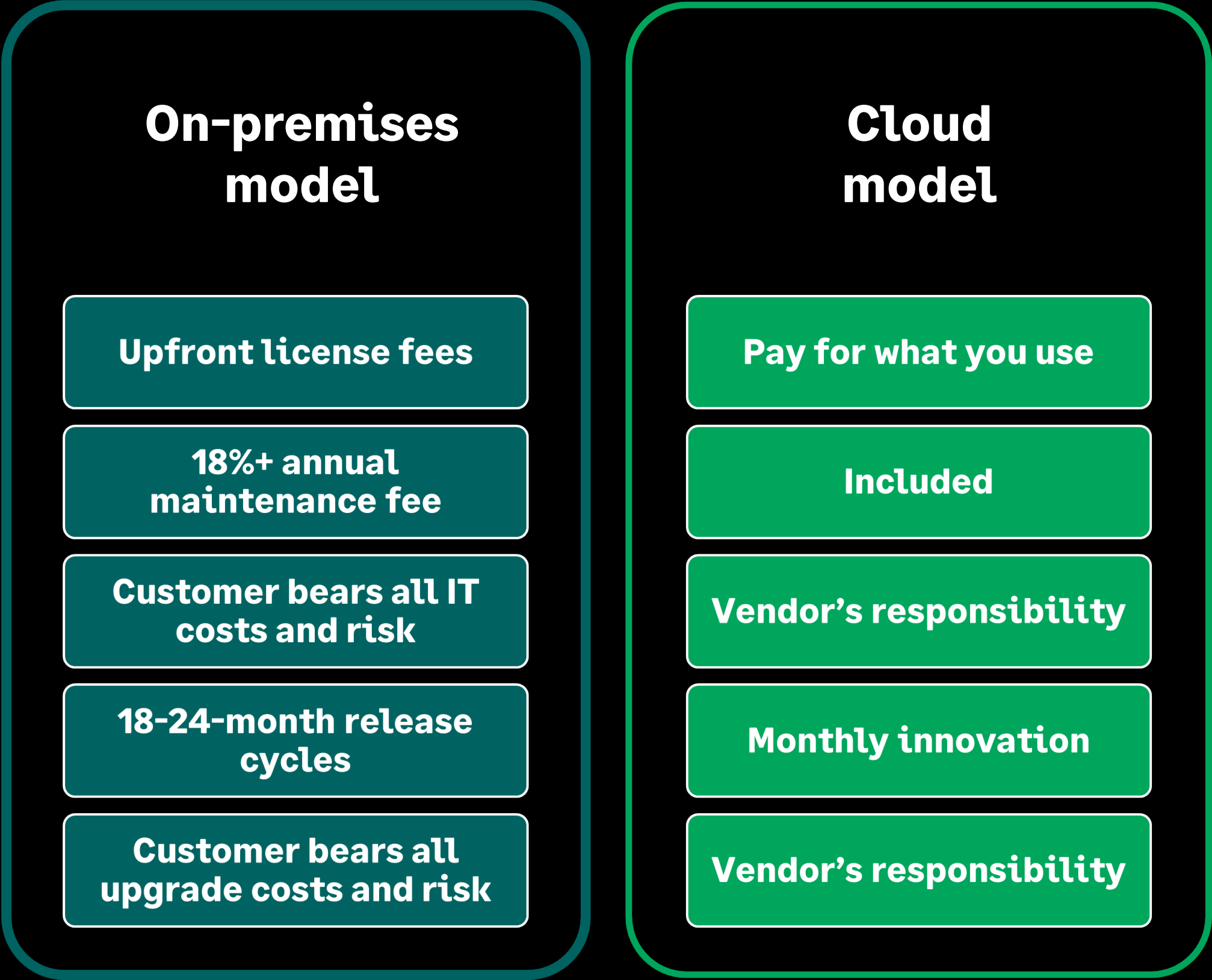


Figure 1: Cloud computing turns CAPEX into OPEX



7 SLA must-haves

What you should expect from a cloud software provider

Your vendor's service level agreement should specify incentives and penalties for the following performance metrics, and more.

Make sure you've got the following areas covered, in writing:

- 1. System availability:** Look for a vendor that can commit to 99% availability or higher.
- 2. Disaster recovery:** If there's a data center disaster, make sure that you'll be back up in 24 hours, and that you'll lose no more than 2 hours of data.
- 3. Data integrity and ownership:** If you decide to leave your cloud vendor in the future, you should be able to get your data out of the vendor's system—period.
- 4. Support response:** As a general rule, your vendor should be transparent about what constitutes a high priority, medium priority, and lower priority issue—and should be able to respond to high priority requests within one to two hours.



- 5. Escalation procedures:** If you have a support case that you feel needs to be escalated, be provided with a clear escalation path and the contact information of at least three people to contact.
- 6. Maintenance communication:** Your vendor should let you know when regular recurring maintenance activities take place, and should post a special notification if any maintenance activity is expected to take longer than normal.
- 7. Product communication:** Your vendor should commit to providing regular updates on new product features and product release notes.

Buyer beware

How to be an informed buyer

You hold the cards as the buyer of a cloud solution.

Cloud vendors must earn your business every month. They are motivated to look past the initial sales transaction and focus on building a long-term relationship that keeps you happy. After you've done the hard work of assessing your requirements, drawing up your shortlist, and selecting a vendor to do business with, make sure that you understand what you are going to be paying for and when.

Two pieces of advice:

- 1. Be wary of steep upfront discounts:** Protect yourself by ensuring your agreement includes caps on price increases over time, or you can find yourself with a nasty surprise at the end of your first year of service. If a vendor offers steep discounts or “free” product, be skeptical. Ask questions to understand what you are actually getting. Be mindful of your future needs as many users of these products experience a huge increase in price when they grow.
- 2. Factor in all the variables to avoid surprises:** Pricing models for cloud applications vary widely. Some vendors charge an all-in-one fee. Others might break out various components like maintenance, support, or training and then add overage charges based on the number of users or number of transactions.



Conclusion

You are in the driver's seat

With so many alternatives for financial applications, nonprofit finance leaders must ensure they understand the implications of all options: on-premises, hosted, and cloud computing.

Ultimately, cloud computing is about capitalizing on a new software delivery model that accelerates payback of a larger ROM and better aligns the financial organization with the new dynamics of growing nonprofits.

In this guide, you've discovered why legacy systems make it difficult to get good financial information, what to expect from a modern cloud-based solution, and how to make sure you choose the right solution for your organization.

In today's market for accounting applications, the buyer has the power. No matter what solution you choose, you should expect faster financial closes, easier regulatory compliance, less manual work, real-time visibility and reporting, and an outstanding service level agreement.

Good luck with your buying journey.



Ready to learn why Sage is the #1 cloud fund accounting software for nonprofits?

[Take a product tour today](#)

About Sage Intacct

Sage delivers market-leading cloud financial management software that helps Nonprofits knock down barriers and expand their impact. Trusted by thousands of Nonprofits and recognized by the AICPA as the preferred financial application—Sage Intacct streamlines fund, grant, and project accounting while delivering real-time visibility into the metrics that matter.

Customers leverage our modern integration tools and visual insights to connect their systems, make better decisions, and automate routine tasks. At Sage, we understand the unique needs of Nonprofits to help them grow—which is why we're #1 in customer satisfaction on G2.





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