

The logo consists of two overlapping, elongated, angular shapes. The top shape is a dark brown color, and the bottom shape is a light grey color. They are positioned diagonally across the upper portion of the slide.

STONERIDGE CONNECT

2018 Client Conference



Moving to the Cloud – a Look at Every
Option for GP Users



About the Speaker

Allen Phillips

Principal Consultant

Email: allen@stoneridgesoftware.com

More about Allen:

<https://stoneridgesoftware.com/team/allen-phillips/>

Moving to the Cloud – a Look at Every Option for GP Users

What is the Cloud ?

The cloud refers to software and services that run on the Internet, instead of locally on your computer. Most cloud services can be accessed through a Web browser and some companies offer dedicated mobile apps.



What is Cloud computing?

How does it work? The term “cloud” when talking about technology or computing, is not new. In simple terms, ‘cloud’ is a metaphor for the Internet.

What Are The Different Types Of Cloud Computing?

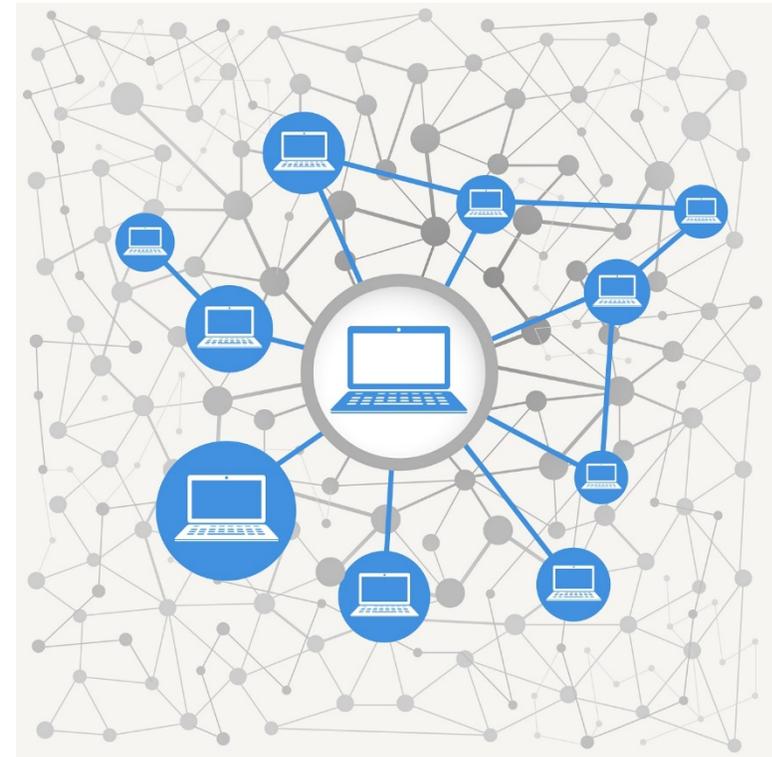
Cloud computing can mean many different things these days, but there’s three main categories of cloud computing services.

You might have heard about these or use them already;

1. software as a service (**SaaS**), for example – [Microsoft 365](#),
2. platform as a service (**PaaS**), example – [salesforce.com](#)
3. infrastructure as a service (**IaaS**), example – [Rackspace](#).

Where did the term The Cloud originate?

There is a debate about this, but while the notion of network – based dates to the 1960’s. Many people believe that the first time Cloud computing was used was on October 9, 2006 when the CEO of Google introduced the term to the industry



The cloud is not a physical entity, but instead is a vast network of remote servers

How do I chose an Azure cloud service Provider?

Be sure to involve both the business and IT leaders in your organization before making the final call.

Know your business objectives -- and ensure your provider does, too

Some things to consider:

Business health and processes

- **Financial health.**
- **Organization, governance, planning, and risk management**
- **Trust**
- **Business knowledge and technical know-how.**
- **Compliance audit**

Administration support

- **Service Level Agreements (SLAs)**
- **Performance reporting**
- **Resource monitoring and configuration management**
- **Billing and accounting**

Cloud Solution Provider (CSP) program and provide your customers with industry-leading products and **services** such as **Microsoft Azure**, Dynamics 365, Office 365 and **Microsoft 365**, Enterprise Mobility Suite, and Windows.

Technical capabilities and processes

- **Ease of deployment, management, and upgrade**
- **Standard interfaces**
- **Event management**
- **Change management**
- **Hybrid capability**

Security practices

- **Security infrastructure**
- **Security policies**
- **Identity management**
- **Data backup and retention**
- **Physical security**

WHY GO CLOUD WITH POWER GP NOW ?

Deploy GP in the cloud through an experienced cloud partner, the following four requirements must be fulfilled in order to power GP in the cloud and protect compliance and governance from risk.

1. Physical Requirements
 2. Human Requirements
 3. Expertise Requirements
 4. System availability is obviously a critical component to going cloud with GP. Staying compliant means Dynamics GP is always on, so an expertise in cloud architecture with repeatable uptimes above 99.95% is a must
- The first truly cloud based Dynamics GP system running on Azure.
 - PowerGP Online is Microsoft Dynamics GP powered by Microsoft Azure Cloud
 - Because it is in the cloud, there is no need for servers or other expensive hardware.
 - What has not changed is the reliability you have come to expect from Microsoft Dynamics GP as a small to mid-sized business ERP solution.

Power your business potential with PowerGP Online, Microsoft's online accounting solution

Cloud Data. Analytics Anywhere

- Refreshable Power BI
- Local Excel
- Track Metrics and KPI with Power BI Content Packs
- Jet Report Content Packs
- Reporting where you want it

Pure SAS. Pre GP

- Anywhere, Any device
- Security of Microsoft Cloud
- Upgrades Included
- Office 365 users have a single sign on
- PowerGP Mobile App
- Quick Access to key Financial Data

- Specially configured to give customers a True SaaS (Software as a Service) ERP system!
- Built on Microsoft Dynamics GP! Which has a 20+ year proven track record.
- Powered by Microsoft Azure!

POWERGP
ONLINE

GP 2018 R2 Rolls Out Early and Comes with Intelligent Edge

But what is Intelligent Edge?

The Intelligent Edge connects Dynamics GP on-premise to a cloud instance of Business Central. System data is replicated in the Intelligent Cloud and pushed back into Dynamics GP where users can access a dashboard with business insights, reports, and actionable data from the application within the cloud. This is the beginnings of an Evolutionary Path to harness the power of machine learning, cloud and AI for financial functioning, forecasting, reporting. This functionality will utilize high speed data processing, analytics and provide shorter response times for decision making than ever before

1. You will have the option of syncing your GP data into the cloud which will provide great business agility and scalability and give you unlimited computing power on demand. This will be an *option* on a new tab in GP to set up a cloud user and the schedule to sync data on.
2. You will not be able to process transactions with this cloud-syncing though – it's view only
3. Will you need to retrain your Staff-- **No**, GP will look and feel the same to everyone in the organization. The Intelligent Edge is on a tab you may never even have to look at.
4. Do I have to use it-- no you have a choice to set it up or leave it off

Dynamics GP users can schedule their upgrade to GP 2018 R2 now by contacting us at <https://stoneridgesoftware.com/contact-us/>

DEMO of Intelligent Edge



Microsoft Dynamics GP Roadmap



Dynamics GP users can schedule their upgrade to GP 2018 R2 now by [contacting Stoneridge Software](#).

Microsoft Dynamics 365 Business Central

An ERP solution that connects your financials, sales, service and operations to streamline your Business processes, improve customer interactions and make better more inform decisions

1. Manage your Financials
2. Accelerate financial closing and reporting
3. Improve forecast accuracy
4. Automate and Secure your Supply chain
5. Sell smarter and improve Customer Service
6. Keep projects on time and under Budget
7. Optimize your Operations
8. Run your Business anywhere



Microsoft
Dynamics 365

Microsoft Dynamics GP and NAV customers switch to Business Central

The release of Business Central is important because we are combining the popularity of NAV as an ERP product with the growing trend of the cloud. This new combination will surely open up new opportunities for Microsoft Dynamics partners.

Here's an overview of the features available:

- GP/AP/AR
- Budgets/Account Schedules
- Consolidations
- Inter-Company
- Inter-Currency
- Sales Orders/Invoicing
- Purchasing/Purchase orders
- Fixed Assets
- Inventory (stock
- Warehousing
- Manufacturing