

# THE PROBLEM SOLVER

"Insider Tips To Make Your Business Run Faster, Easier, And More Profitably"

## What's New

DP Solutions turns 50!



DP Solutions is celebrating 50 Years of Excellence in Managed IT Services. We are very proud to achieve this significant milestone and re grateful to our amazing clients and staff who helped get us to where we are today!

Getting **IT Done**  
Since 1971

January 2021



This monthly publication provided courtesy of Karyn Schell, President at DP

Our Mission: To build a community of successful-minded entrepreneurs that inspires excellence, encourages collaboration and expands the capacity of all members to achieve great things.



## Finally Shed The Old This Year – It's Costing You Much More Than You Think

When was the last time you updated your technology? Between your hardware and software, if you are still doing business on older technology, you could be putting yourself at risk, and it could end up costing you big. As we begin a new year, it's time to take a close look at the tech you rely on every day.

While many small businesses tend to put off major technology purchases due to the upfront costs, by doing so, you may be opening yourself up to major costs down the road. These are hidden costs that businesses don't always consider when they decide to "hold off" on investing in new equipment or the latest software.

Here are five ways outdated technology can take a toll on your business:

1. It leads to a loss in productivity. Old

technology has a habit of getting slow. This means your team has to waste time waiting for their PCs to turn on and their apps to load. Even well-maintained equipment is going to wear out over time. This problem is only compounded when your team has to use software that no longer works as it once did. Eventually, programs that once worked well together start to experience hiccups, and you risk losing data.

2. It leads to a loss of customers. Your customers want to know your data (which may also be their data) is secure. If you're using outdated tech, there's a good chance that data IS NOT secure. One Microsoft survey revealed that 91% of consumers would end their relationship with a business that was relying on outdated technology.

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3. It leads to a loss of employees. If employees have to deal with slow hardware and poorly-integrated software every day, they're going to get frustrated. They're going to get even more frustrated if nothing is done about it. The end result is high employee turnover. This alone can be a huge cost for a small business to absorb.

4. It leads to a loss of support. Over time, developers stop supporting their older products so they can focus on their new products. This also means they're devoting more attention to the customers who are using the newer versions. This can leave you in the dark if you run into a problem that you need help with. You may have to call in a third-party specialist to answer your question and fix your problem, and they will charge you accordingly.

5. It leads to a loss of security. A loss in support also means you aren't going to see security patches for your aging hardware or software. This makes you highly vulnerable to all kinds of cyberthreats, including data breaches, malware infections, and all kinds of other cyber-attacks. Hackers want to break into your network, and if you're using outdated tech, you make their job much easier.

When you factor in the costs associated with these losses, it can be staggering! It's enough to put some companies

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out of business (and it has). After a year that has left many businesses more vulnerable than before, you should be taking steps to avoid these kinds of losses.

Here's what you can do: as we head into a new year, take stock of your technology. It's unlikely you have to replace everything, but look at where you are most vulnerable. What issues are your employees experiencing? What hardware or software is no longer supported? Where are the gaps in your IT security?

The great news is that you don't have to answer these questions on your own. Even better, you don't have to drop a pretty penny to make it happen! You can work with a managed service provider (MSP) or a dedicated IT services firm that can help bring your business back up to speed. They can even help you mitigate some of the cost that comes with upgrading your technology. In the end, you, your employees, and your customers GAIN complete confidence in your business as you head into 2021!

## Technology Trends to Keep An Eye On in 2021



2020 is over! But as we try to move forward with optimism for 2021, we have to start thinking about what might be changing and how we need to adjust our plans.

In this video, we explore a few emerging trends that could be meaningful to you or your colleagues in 2021 and beyond, and how they may impact your life.

Watch the video here:

<https://www.dpsolutions.com/blog/2021-tech-trends-video>

# Tech Tip

## “Risk Assessments and Vulnerability Testing”

*How they’ve changed as a result  
of work from home policies*

It appears that working from home protocols will be around for the unforeseeable future. Even after the pandemic ends, many businesses as well as employees may find it beneficial to continue to have the flexibility to work from home. Therefore, it is imperative to adapt our security management to this new reality.

When it comes to assessment and testing, we need to be more device focused. More flexibility to work generally means that more devices, including personal devices, will be accessing our data from different locations. We need to make sure these devices are properly patched and have all of the tools needed to handle our sensitive data properly. The pandemic accelerated the Bring Your Own Device (BYOD) trend, so we need to have more visibility and management on those devices moving forward.

# Stop Recurring Problems

Some of the biggest challenges with companies today are “RECURRING PROBLEMS.” I’m talking about situations, hassles and mistakes that happen over and over again and never get resolved. These occurrences are worse when they happen too often, customers will quit doing business with you. Consider what RECURRING PROBLEMS do to employees – frustration sets in, morale plummets and so do productivity and profits.



I heard it once stated that recurring problems eat up more than 40% of the average productivity of a company. That may seem a bit high to you, but consider the fact that rarely is a problem just one person’s problem. The employee who discovers the problem will most likely get others involved in dealing with it. What they were originally doing will come to a halt, causing that productivity to be lost while a remedy is figured out.

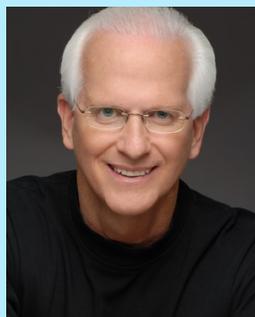
To make this an even bigger problem, according to estimates based on a recent University of California Irvine study, refocusing your efforts after just one interruption can take up to 23 minutes. So, every time you come up with a quick fix, you are adding an additional 23 minutes of lost productivity with every occurrence.

Time, which is money, is a precious commodity that we can’t afford to waste. It is imperative to gather data on problems that are RECURRING and hassling employees and customers so you can address them. You want a process to be hassle-free, so get your employees involved in identifying recurring problems. Your employees are closest to the problem and can give you valuable

insight into what is really going on. In turn, this will reduce costs, increase profits, and improve efficiency across the board.

The Ritz Carlton Hotels requires employees to log all incidences of customer or employee problems or concerns and turn them in daily. This information helps them make improvements that will save them time and money, improve working conditions and morale and increase customer satisfaction. A problem identified is a blessing because you can’t fix what you don’t know to be wrong. No company wants frustrated employees or customers, and a 40% loss in productivity is a scary statistic that needs to be addressed.

But understand this: do not start this process if you have no intention of following through on correcting the recurring problems. Be responsive to the issue identified and fix it. Eliminate RECURRING PROBLEMS and watch your morale go up, efficiencies improve, complaints go down and profits soar.



*Robert Stevenson is one of the most widely recognized professional speakers in the world. Author of the books How To Soar Like An Eagle In A World Full Of Turkeys and 52 Essential Habits For Success, he’s shared the podium with esteemed figures from across the country, including former President George H.W. Bush, former Secretary of State Colin Powell, Tony Robbins, Tom Peters and Stephen Covey.*

## ■ A Scary New Threat To Your Network's Security

More people are working remotely than ever before. Many businesses had to make a huge shift in 2020. At the same time, cybercriminals used the shift to attack as many people as possible. They knew that with more people working at home, there would be a window when cyber security wasn't a priority - and they were right.

Because businesses had their hands full getting their teams set up for remote work, IT security slipped through the cracks. Cybercriminals used their greatest tool to their advantage. That tool? Human error. Hackers sent out phishing emails and attacks at an unprecedented rate. *Infosecurity Magazine* reports that phishing attacks increased upwards of 30,000% over the last year!

This highlights the need for strong IT security for the remote

workforce. Remote workers must be trained up on the latest cyberthreats, especially phishing scams. They also need serious endpoint security on their at-home devices (such as antivirus software and other malware protection). If you need them to access your network, security **MUST** be in place, and that includes the use of a VPN. *usecure, Oct. 8, 2020*

## ■ The Very First Thing You Must Do This Year

Before you turn your attention to the big goals you've set for your business in 2021, there's one very important thing you need to do ASAP: a cyber security audit. You need to know where you and your business stand against today's many cyberthreats. An IT security assessment will tell you how capable you are of withstanding or blocking data breaches, malware infections and much more. When you know where the gaps are, you can fill

them, giving your business the edge in 2021.

## ■ Is Reading On Your Resolution List? See Unexpected Reads From The Top CEO's In 2020

If it's time for a new reading list, look no further than some of the top reads from 2020, as picked by CEOs. Here are a few of their picks according to the online library, Perlego.

- *The (Honest) Truth About Dishonesty: How We Lie To Everyone – Especially Ourselves* by Dan Ariely: This is a book about cheating. Why do people do it? Does it have a purpose?
- *How To Make Anyone Like You: Proven Ways To Become A People Magnet* by Leil Lowndes: This is a book with a self-explanatory title. The author walks readers through ways to get people on your side and how to better interact with others.
- *Great Speeches Of The 20th Century* by Bob Blaisdell: If you want to be inspired, look no further. This is a collection of speeches that captivated audiences at the time and in years following.
- *The Shallows: How The Internet Is Changing The Way We Think, Read And Remember* by Nicholas Carr: This book is a thoughtful look into current technologies and how they shape the way we think, form relationships and interact with the world. *Business Insider, Sept. 1, 2020*

