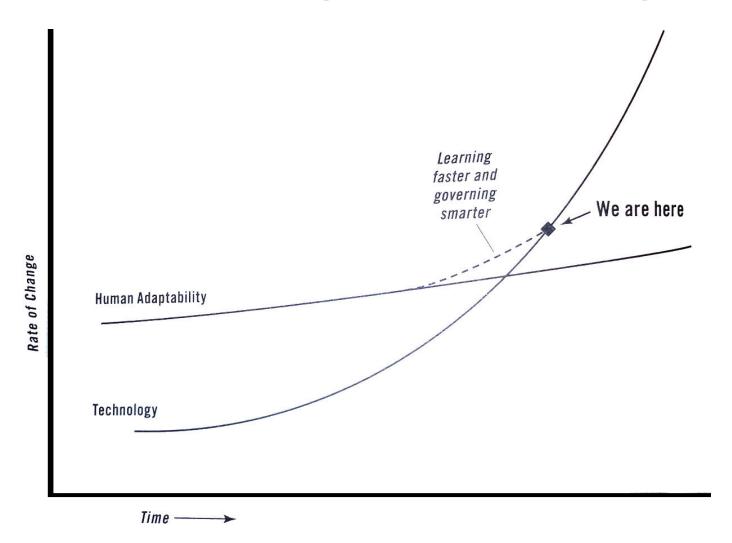
# Key Insights From The 2019 IPA And PrimeGlobal Survey And The Information Technology Survey: What IT Leaders Need To Know

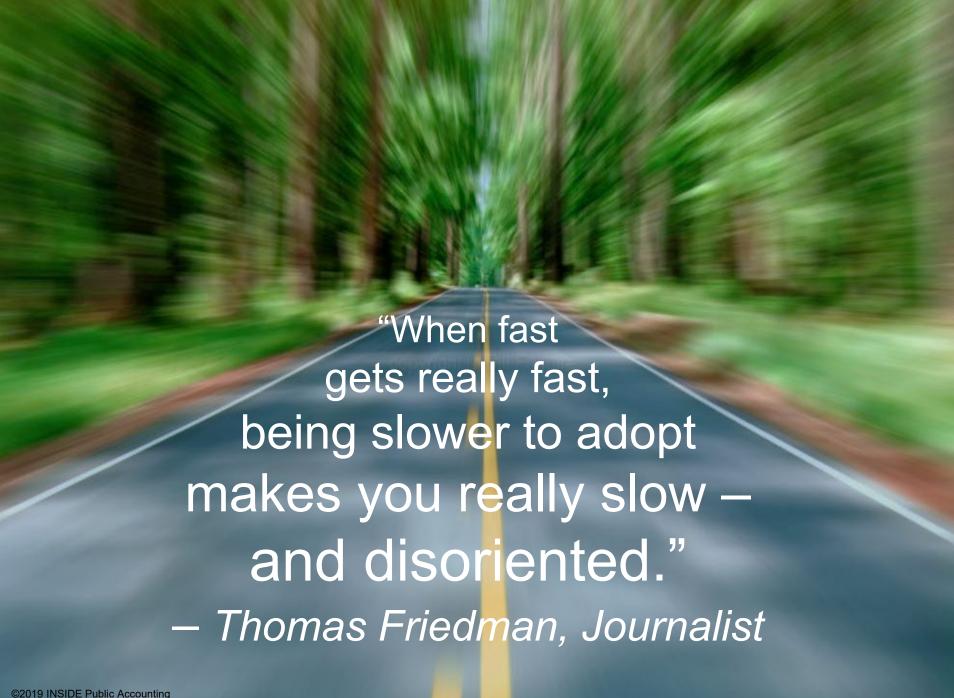
Michael Platt • INSIDE Public Accounting • mplatt@plattgroupllc.com

# Our Job Is To Prepare For An Accelerating Rate Of Change



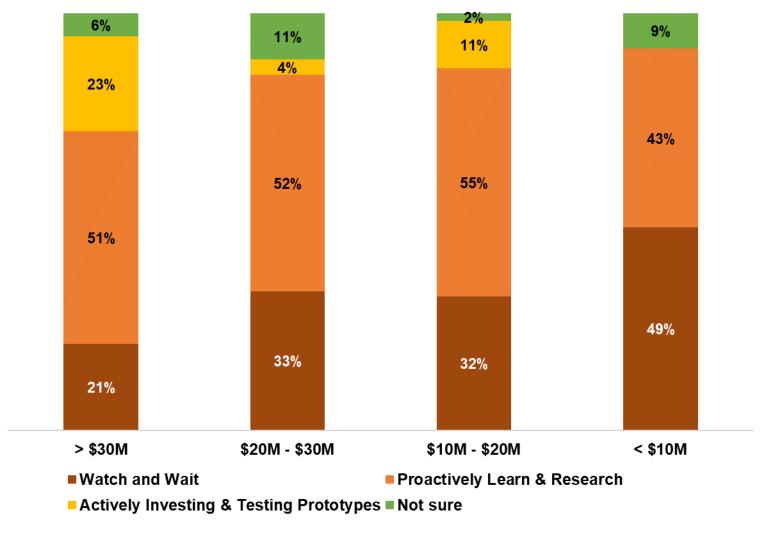
**IPA** 

Source: "Thank You For Being Late" by Thomas Friedman



## Firm Intentions Regarding A.I.

**Source: 2019 IPA Information Technology Report** 



## Firm Intentions Regarding A.I.

Source: 2019 PGNA Information Technology Report

Actively Investing In And Testing Prototypes:

Manning Elliott
Mauldin & Jenkins
Petrinovich Pugh & Company

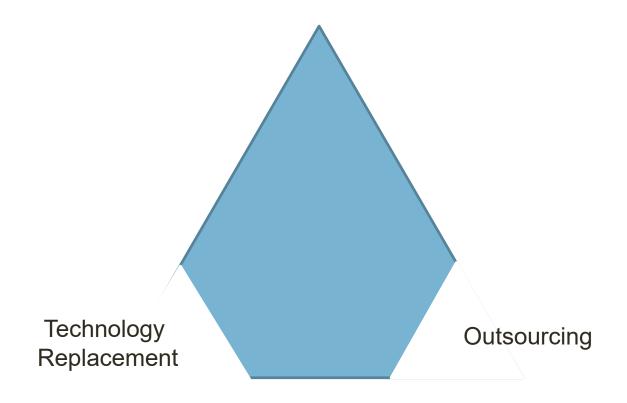


#### The Strategic Issues This Raises

- How does this change who we hire?
- How does this change our staffing model?
- How does this fundamentally change our role with clients?
- How will we elevate our skill set?
- What's the risk of NOT enthusiastically adopting new technologies?
- How does this change our pricing model?

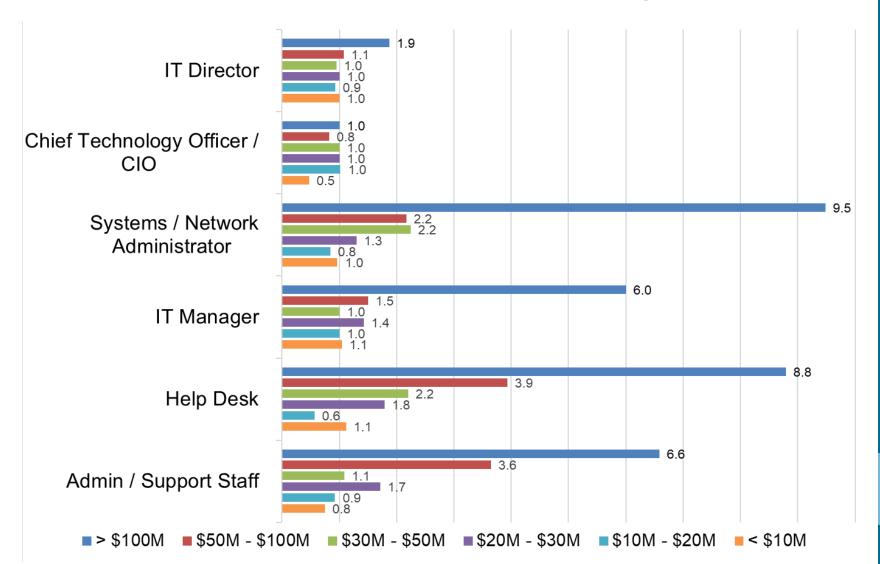


# Will This Be The Staffing Model Of The Future?



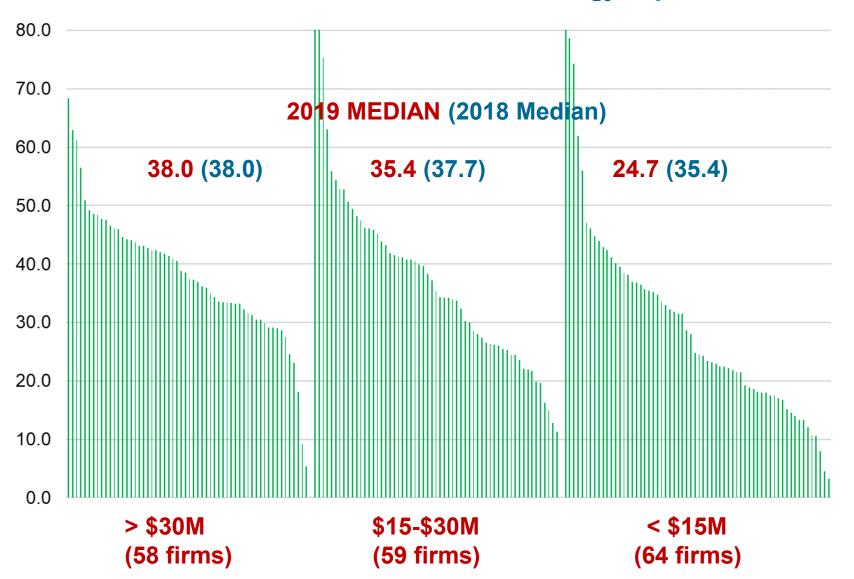
#### IT FTE By Firm Size

#### Source: 2019 IPA Firm Administration Report

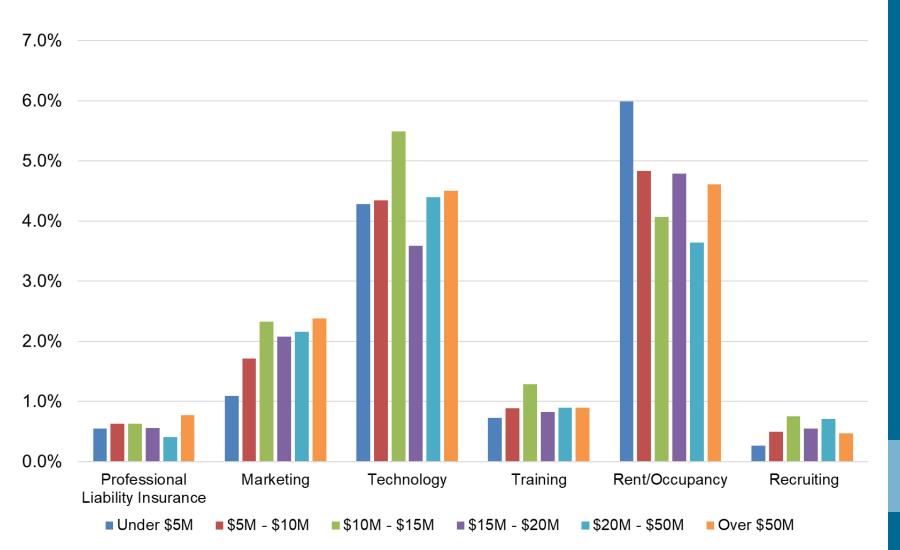


#### Firmwide Users Per IT Staff

Source: 2019 IPA Information Technology Report



# PGNA: Certain Expenses As A Percentage Of Total Net Revenue



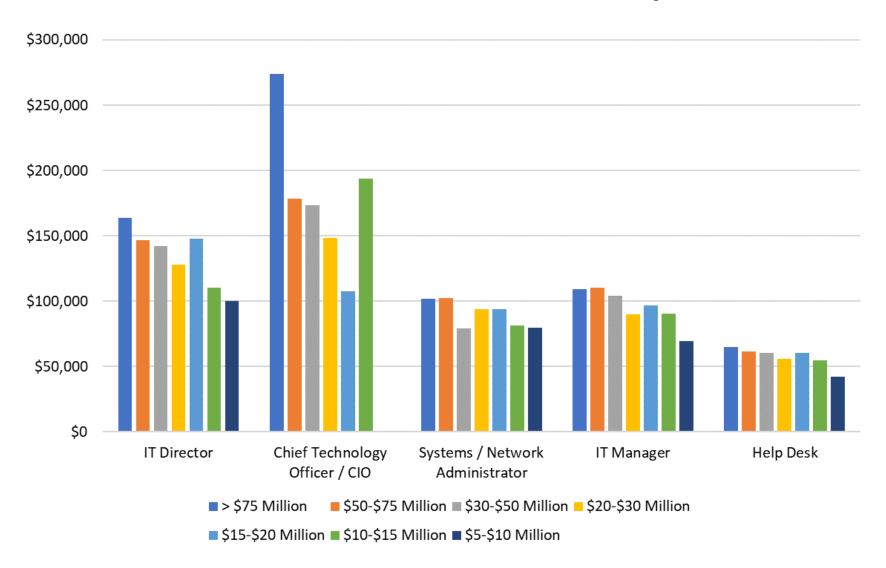
# Technology Costs As A Percentage Of Total Net Revenue (Includes Salaries)

**Source: 2019 IPA National Benchmarking Report** 



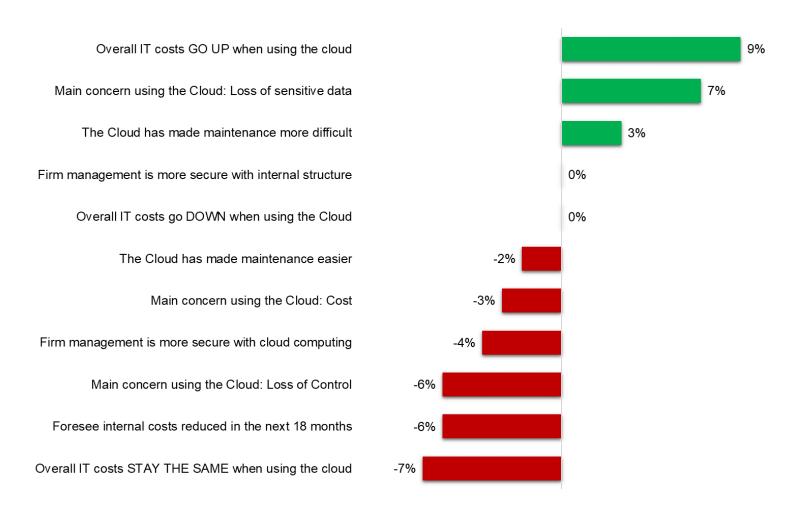
#### **IT Compensation**

#### **Source: 2019 IPA Firm Administration Report**



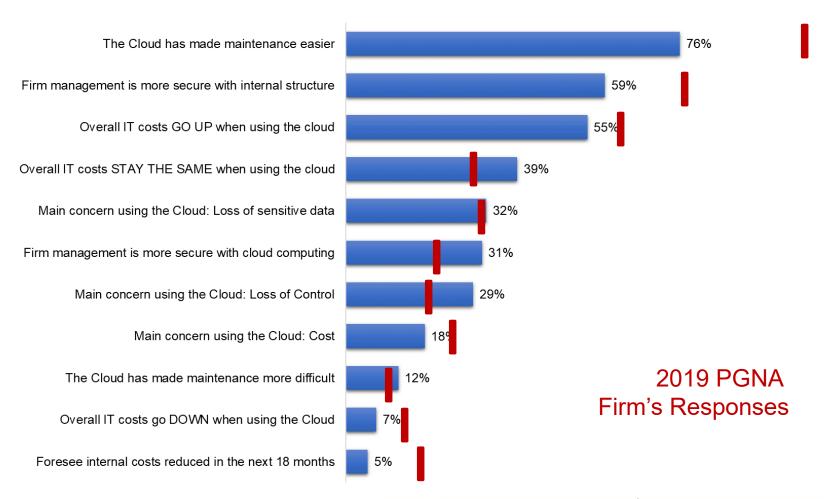
# **Changing Perspectives On The Cloud From 2018 To 2019**

Source: 2018, 2019 IPA Information Technology Reports



## **Perspectives On The Cloud**

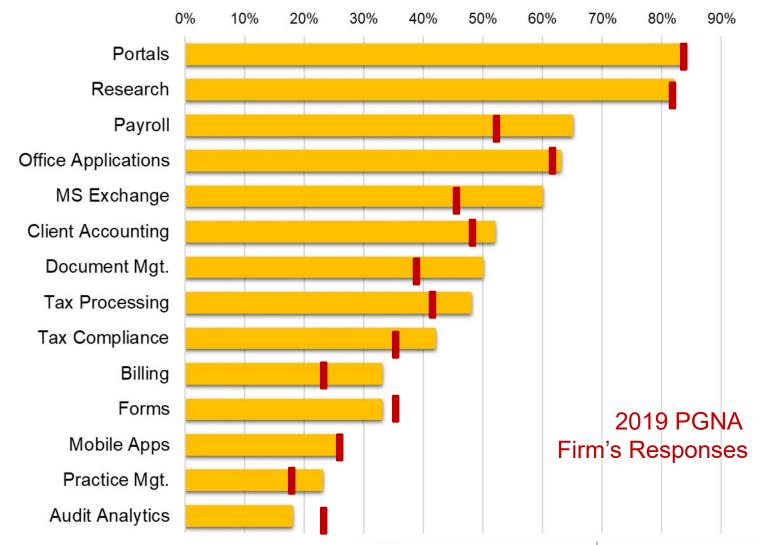
Source: 2019 IPA Information Technology Report





#### **Applications Running In The Cloud**

**2019 IPA Information Technology Report** 



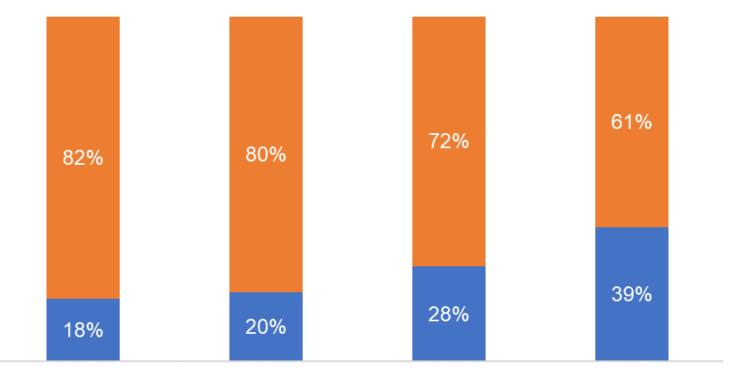




#### **Desktops Or Laptops?**

#### Source: 2019 IPA Information Technology Report

Average Percentage Split (Desktops/Laptops) In Participating Firms



- > \$30 Million \$20 \$30 Million \$10 \$20 Million < \$10 Million
  - Percentage of Desktops
    Percentage of Laptops

## **Most Popular Software Programs**

#### Source: 2019 IPA Information Technology Report

Application	Software (Percent of all firms using)
Antivirus	Symantec (16% - steady)
1099 / W-2 Compliance	AMS – 1099 Etc. (24% - down from 31%)
Client Write-Up	Intuit – QuickBooks Accountant (70% - steady)
Audit / Trial Balance	CCH ProSystem fx Engagement (64% - down from 69%)
Contact Management	Firm's Time & Billing (54% - up from 45%)
Desktop Publishing	Adobe Creative Suite (38% - steady)
Document Management	CCH ProSystem fx Document (22% - down from 28%)

# Most Popular Software Programs

#### Source: 2019 IPA Information Technology Report

Application	Software (Percent of all firms using)
Due Date Tracking	XCM Solutions (30% - down from 36%)
Federal & State Tax Compliance	CCH ProSystem fx (53% - down from 75%)
Fixed Assets	CCH ProSystem fx Fixed Assets (45% - down from 53%)
Hosted / Web-Based Client Write-Up	QuickBooks Online (58% - up from 53%)
Internal Accounting	QuickBooks (42% - up from 38%)
Payroll	ADP (25% - steady)
Practice Management	CCH ProSystem fx (51% - down from 61%)

## **Most Popular Software Programs**

#### Source: 2019 IPA Information Technology Report

Application	Software (Percent of all firms using)
Research	Thomson Reuters Checkpoint RIA (78% - steady)
Sales and Use Tax	CFS Tax Software (11% - steady)
Scheduling	Excel (40% - steady)
Tax Preparation	CCH ProSystem fx (49% - down from 64%)
Tax Planning	BNA Income Tax (57% - steady)

Be sure to check the full 2019 IPA Information Technology Report for software information by revenue band.



90% of all PGNA firms have changed systems, software or policies due to Cyber threats. What has been the most effective?

## **Best Practice Sharing**

Who is using two-factor authentication? For what?

What successes have you had in balancing security & ease of use?

What have you done to help ensure employee compliance?

#### **Thank You!**

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Michael Platt - mplatt@plattgroupllc.com
INSIDE Public Accounting
4000 W. 106th St., Ste. 125-197, Carmel, IN 46032
(317) 733-1920 P
www.insidepublicaccounting.com