



Improving your collaboration and insights – a deeper dive into the Office 365 suite

18th March 2020

**Thank you for joining – we'll be
starting soon**



the I.T. teamTM

Maintaining the health of your I.T. system

WHO IS THIS WEBINAR IS FOR?

- Previously we did a webinar on “Moving to the Cloud”
- This one is all about what you can do with Office 365 when you’ve migrated to it.
- What isn’t it? Not a super deep dive into Power BI and Sharepoint– they need their own webinar series – its an overview of the suite.
- Pragmatic view, with some quick wins



AGENDA

Collaboration – why is it increasingly important?

- Sharepoint
- OneDrive
- Microsoft Teams
- Planner & To Do
- Delve

Automation – how can new tools simplify your operation?

- Power Automate
- Microsoft Forms



AGENDA

Insights – how can you use your organisational data to improve your services?

- Power BI/Power Apps
- My Analytics/Insights

Better tools – interesting new services/tools to consider

- Stream
- Dynamics
- Sway





A little about The I.T. Team

- Formed in 2011, born out of a natural disaster.
- Worked with Office 365 since inception
- A wide range of IT services including Office 365 deployments and IT Support
- Large Not for Profit base
- Work with Customers in NZ & Australia
- Offices in multiple locations
- Perform most migrations remotely

the I.T. teamTM

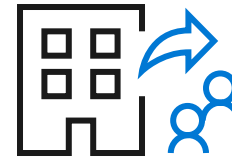
Maintaining the health of your I.T. system

Shifting landscape

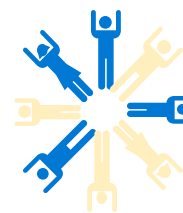
There's a growing need
to make work better

2x

Small organisations **are twice as likely** to hire remote employees¹

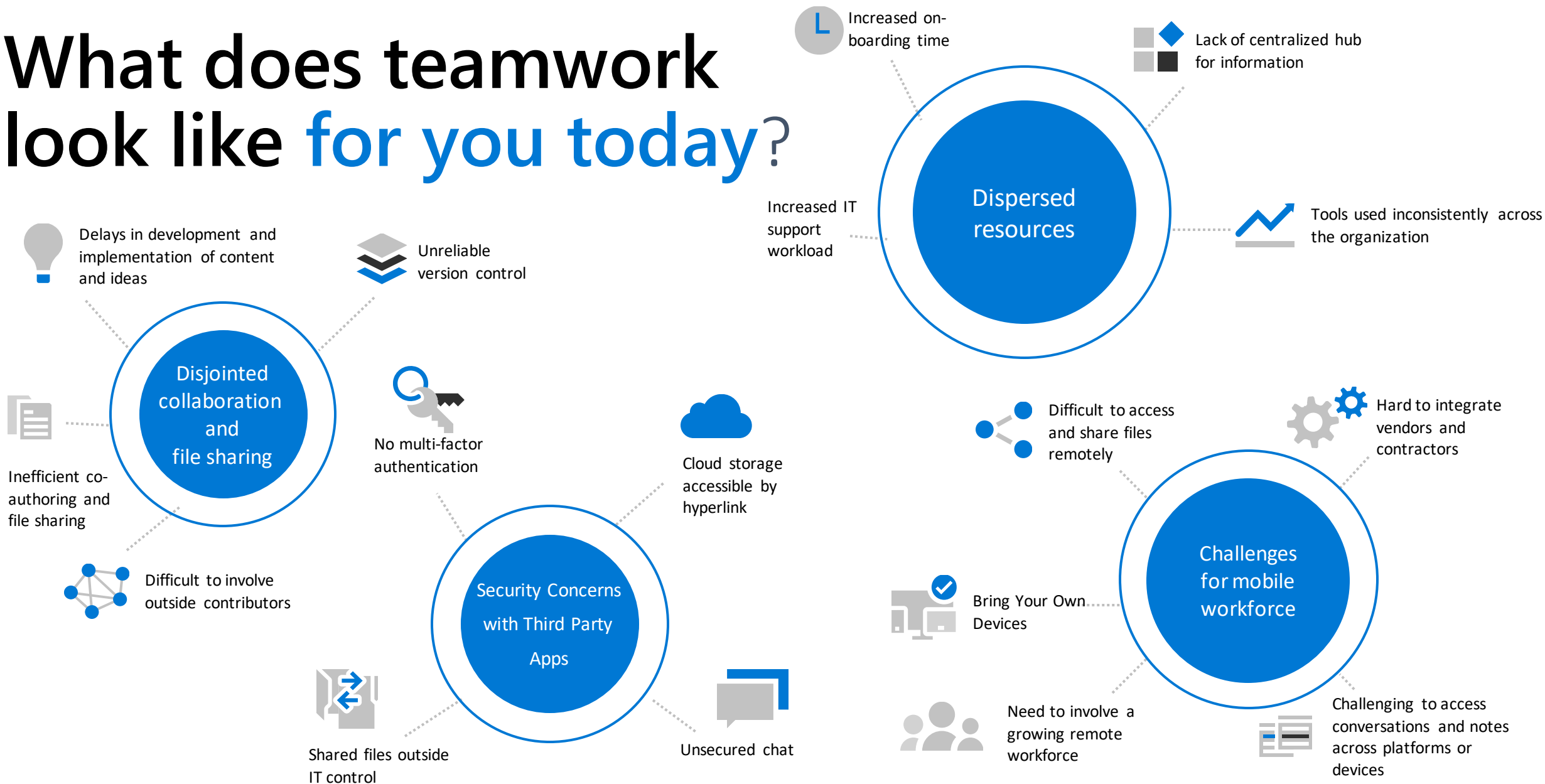


52% of the global workforce works from home at least once per week



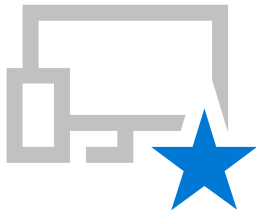
6x as many small organisations agree that dynamic team structures will become the norm²

What does teamwork look like **for you today?**



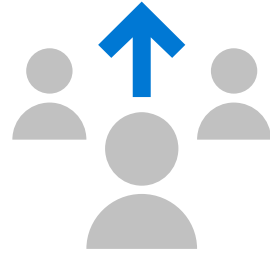
Maintaining the health of your I.T. system

Better teamwork, better productivity with Office 365



Mobile worker support

Easily support team members who want to work anywhere from any device.



External collaboration

Look more professional when you engage in email and online with customers, coworkers, suppliers.



Enterprise-grade security

Enable access to those who need it and keep out those who don't.



Real-time teamwork

Work together in one solution with shared docs and online meetings.

Collaboration – why?



SHAREPOINT



ONEDRIVE



MICROSOFT
TEAMS



PLANNER &
TO DO



DELVE

Sharepoint



SharePoint is a document management and collaboration tool developed by Microsoft. It's basically an intranet and content management system that is **used for** internal purposes



Great for storage of content through department “sites” or intranets.



Excellent document management capability



Version control



More of a “static depository” than a “social collaboration” zone. That’s where Microsoft Teams comes in..

Quick 'Sharepoint' Demo

OneDrive (for Business)



SIMPLE DOCUMENT
STORAGE SERVICE



SECURELY HOSTED IN
THE CLOUD



SHARING WITH
COLLEAGUES AND
EXTERNAL PARTIES

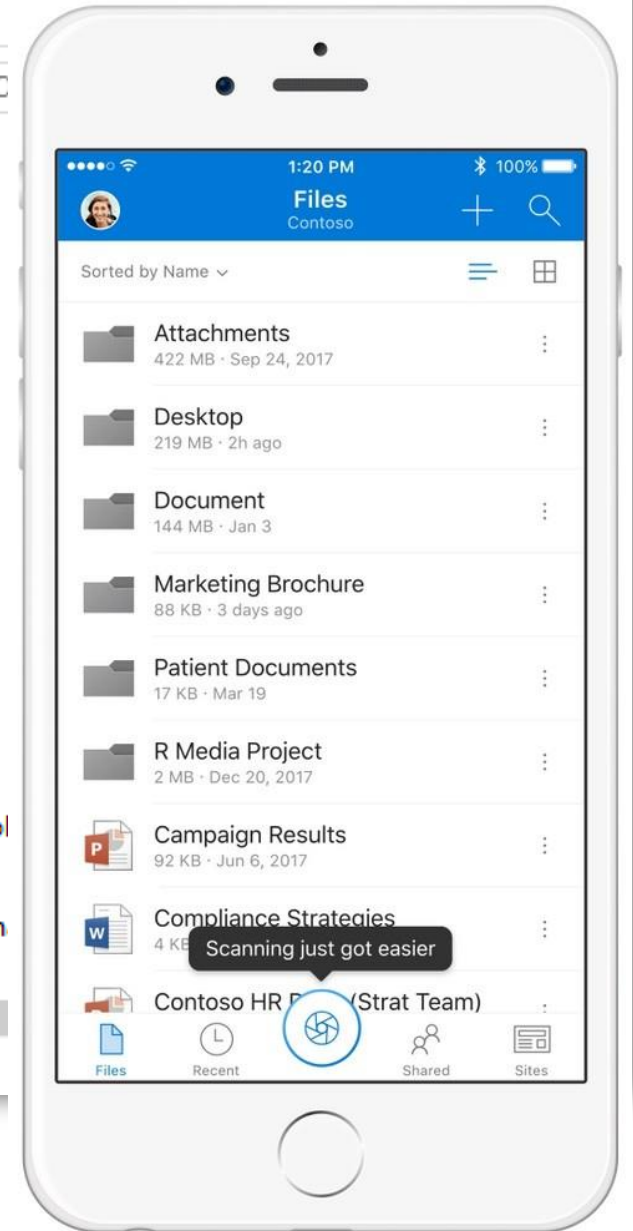
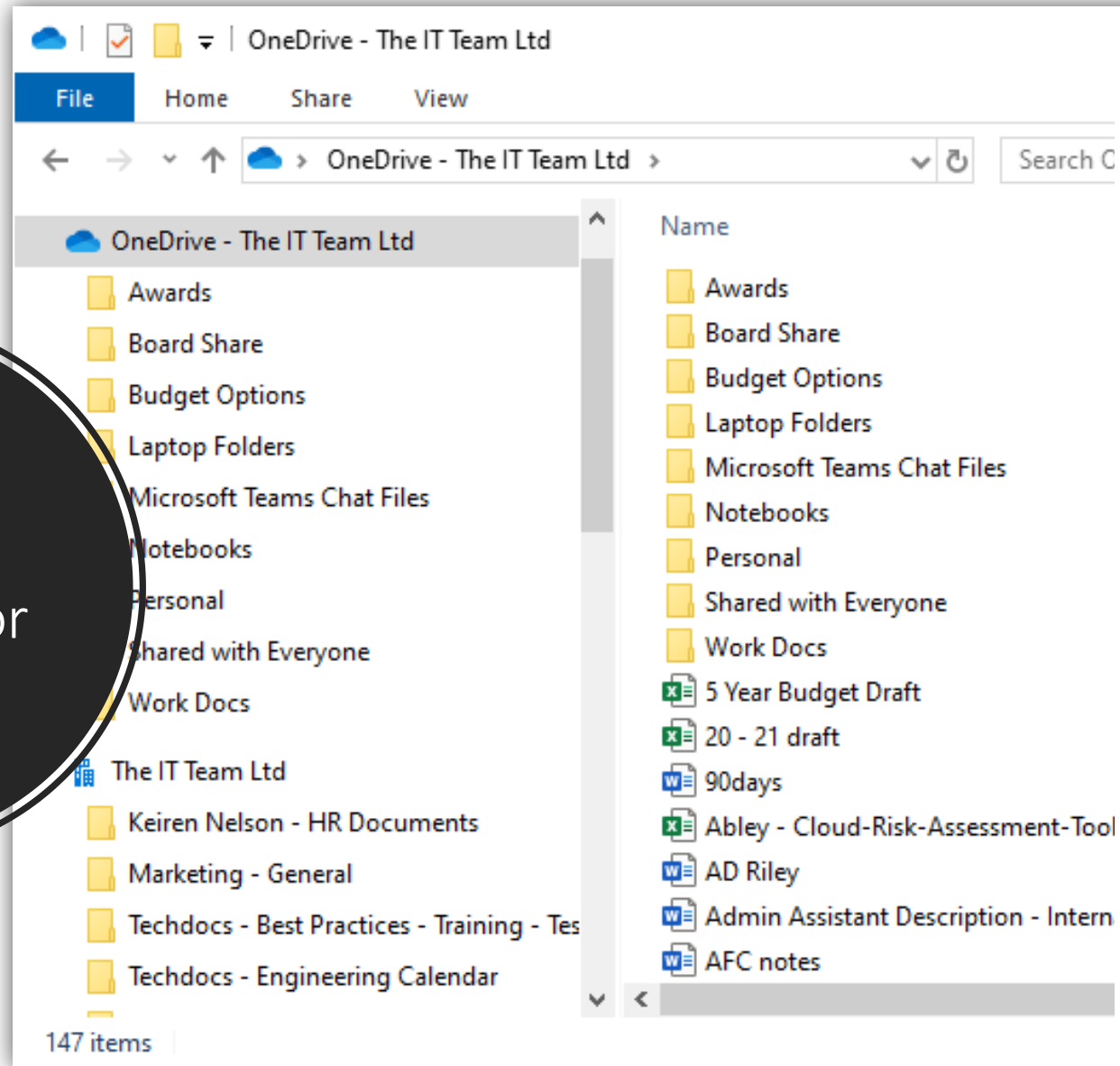


SYNC'S WITH MOBILE
AND WEB



ALT. TO DROPBOX,
GOOGLE DRIVE, ETC

Document Storage – OneDrive for Business



Sharepoint vs OneDrive



SHAREPOINT –
GROUP FILES



SHAREPOINT –
INTRANET



SHAREPOINT – LINKS,
FORMS, WIKI



ONEDRIVE –
PERSONAL FILES



ONEDRIVE –
SHARING WITH
THIRD PARTIES



ONEDRIVE – BACKUP
WORKSTATION DOCS

Sharepoint & Teams



Teams & SharePoint - united by a 365 Group



Every time you create a new team in Teams, you're also creating a new Office 365 Group, Calendar, Planner, and SharePoint team site.



For every channel you create in Teams, a folder within a SharePoint document library is automatically created for you



When you click on the **Files** tab within a channel in Teams, the files you see are stored in a document library on a SharePoint team site



Permissions on a team in Teams are the same permissions as the SharePoint site (membership is based around the users of the office 365 Group).

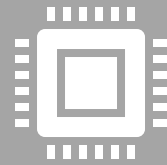


If you already use SharePoint with an Office 365 group, you can add Teams to it.

Microsoft Teams



MS Teams is a chat based workspace and a hub for collaboration.



It's a “Game Changer” and the fastest growing application in Microsoft history.



COVID-19 – rapid adoption of this tool as it's key to enable your team to work from home effectively

Microsoft Teams – Key features



CHAT



TEAMS AND CHANNELS



VIDEO CALLING



CONFERENCING



CAN ACCESS VIA A
BROWSER, OR
ALTERNATIVELY
IOS/ANDROID APPS



ALL IN THE SAFETY OF THE
MICROSOFT PLATFORM

Existing alternatives to Teams



EMAIL



SLACK



COMPANY
MOBILE SMS



SKYPE FOR
BUSINESS



ZOOM



VOIP PHONE
SYSTEMS

Communication - Teams

The image displays the Microsoft Teams application interface. On the left is a sidebar with navigation options: Activity, Chat, and a bottom section with Apps and Help. The main area is divided into two panes. The left pane shows a list of recent chats with contact names and timestamps. The right pane shows a chat conversation with Nigel Benfell, including text messages and a typing indicator. On the far right, a mobile app view is shown, displaying a feed of posts with user avatars and text.

Chat List (Left Pane):

- Mark Taylor 3:04 PM
- Car booking 12:44 PM
- Katey Le Breton 2/26
- Nigel Benfell 2/26
- Brent Andrews 2/26
- Project Highway - weekly ... 2/25
- Pankaj Kaul 2/25
- Mark and Sue 2/24
- Gina Cardwell 2/24
- Power BI Project Charter 2/24

Chat Conversation (Right Pane):

Nigel Benfell Chat 3 more

Sorry, yes. Umbrella and licensing can be done in a price decrease, and then So i said i'd get you involved get the numbers done

i'd suggest a starting point server details (especially confirm what licensing there) and save what we

Nigel Benfell 2/26 10:53 AM

server specs is easy enough, but I don't licensing they'd need, beyond the OS and licenses, I'm not sure what, if any, CALs required. MS licensing is a dark art I'm versed in 😊

Type a new message

Mobile App View (Far Right):

Feed

2/28

- Larry W. + 3 others replied 9:19 AM
- Irvin S. + 2 others replied 1:59 AM
- Juan M. mentioned you 1:54 AM
- Lee G. + 3 others replied 1:52 AM
- Miriam G. replied 1:45 AM

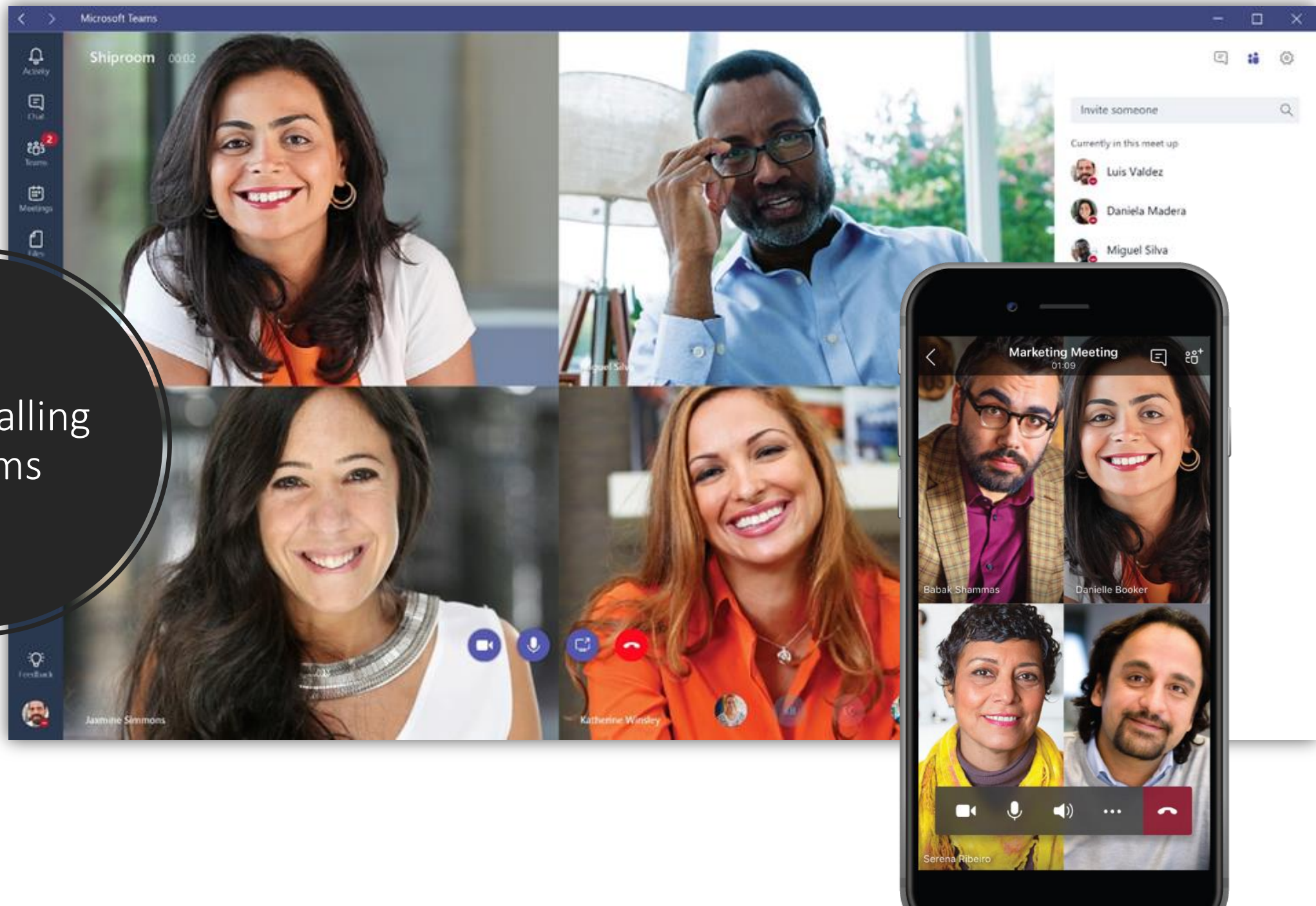
2/27

- Talon M. + 2 others liked your message 6:48 PM

Communication - Teams

The screenshot displays the Microsoft Teams application interface. On the left sidebar, the 'Teams' section is active, showing a list of teams: 'The IT Team', 'General', 'Emergency Communications', 'Health, Safety and Wellness', 'Level up', 'Music related', 'N-Able', 'New Customers', 'Random', 'Service Desk', 'Service Desk Standup', 'Tech-notify', and '13 hidden channels'. Below this list is a 'Join or create a team' button. The main area on the right shows the 'General' channel. At the top of this channel is a search bar and a list of tabs: 'Posts', 'Files', 'OneNote', and '7 more'. A message from an unnamed user says: 'one extra to the social club is keen to attend this event ... please let me know this morning if you did want to join in this afternoon'. Below this is a message from 'Gina Cardwell' at 8:36 AM: 'Morning General! Today's Lunch and Learn topic is Understanding & Managing Debt / Budgeting and will be presented by Jess from BNZ. Please give a thumbs up so I can gauge catering numbers. Thanks'. This message has 7 thumbs up and a list icon. Below it is a reply from 'Shey Shelton' at 8:50 AM: 'Definitely 😊'. At the bottom of the chat is a message from 'Shey Shelton' at 8:14 AM: 'Hi Team, General, Could you please recommend a good place to get a WOF and service my car? Got to my car yesterday after work and it's leaking petrol'. The bottom of the interface shows a text input field with the placeholder 'Start a new conversation. Type @ to mention someone.' and a row of icons for adding content: text, link, emoji, GIF, video, screen, and more options.

Video Calling - Teams



Quick 'Teams' Demo

Microsoft Teams – How to start



Teams can have a large positive impact – but you can start small



Chat or Video Calling is a good place to start.



You can start with a small team or the whole organisation.



Attempt to implement yourself or get our assistance to do the implementation with you.



Check out our Ebook on Teams
www.theitteam.co.nz/msteamsebook

Microsoft Stream



Video Streaming Service



Secure to your organisation



Location for viewing Recorded Teams Calls



Ability to auto transcribe



Currently not available for third parties

Quick 'Stream' Demo

Microsoft Planner



Microsoft Planner is a simple project management tool to organise and schedule your project activities.



It's an alternative to common project management tools like Trello, Asana or Click Up.



Works inside Teams very well.



Ties into the To-Do app

Microsoft To-Do



Microsoft To-Do is a cloud based task management system



Breaks tasks down into simple steps, add due dates, and set reminders



Shared lists help you stay connected with colleagues on common tasks



Quickly capture and retrieve your lists and tasks across devices



My Day – intelligent and personalized suggestions to update your daily to-do list (cool automation)

Quick 'Planner/To-do' Demo

Delve



It's an employee directory with "Linkedin-like bells and whistles" really designed for larger organisations.



Makes an employee directory more social by enabling users to search for people in your team who have various interests and/or skills.



Can also see the documents that you colleagues have been working on (if you have shared permissions to view that document)

Automation – why?



Dealing with demand -
less paper, more
delivering services



Tightening labour market



Access to funding always
difficult



More remote working
happening – paper forms
and approvals not viable



Improve your
organisational
productivity



Automation gives you a
sustained competitive
advantage

Power Automate



Microsoft's cloud-based workflow engine (formerly known as FLOW)



You can quickly automate time-consuming manual tasks



Requires little technical know-how



Workflows can be simple or complex



Build your own or download?

Power Automate



Microsoft's cloud-based workflow engine (formerly known as FLOW)



You can quickly automate time-consuming manual tasks



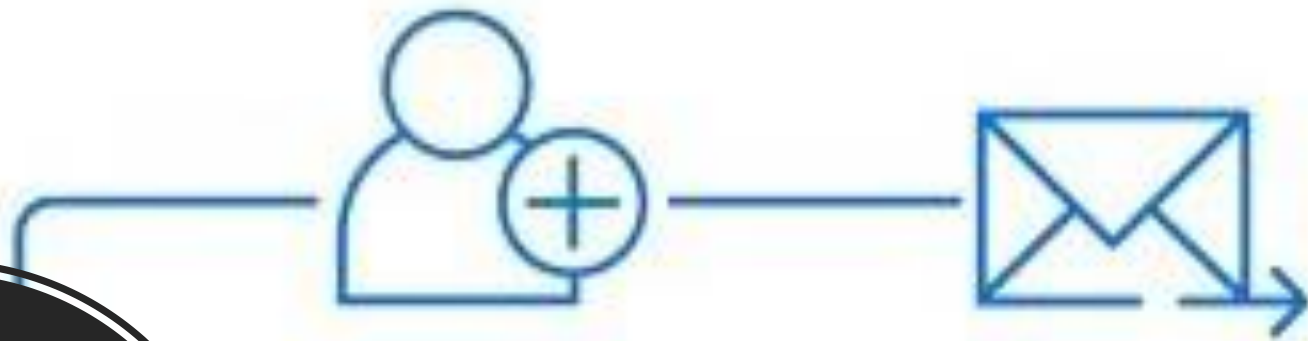
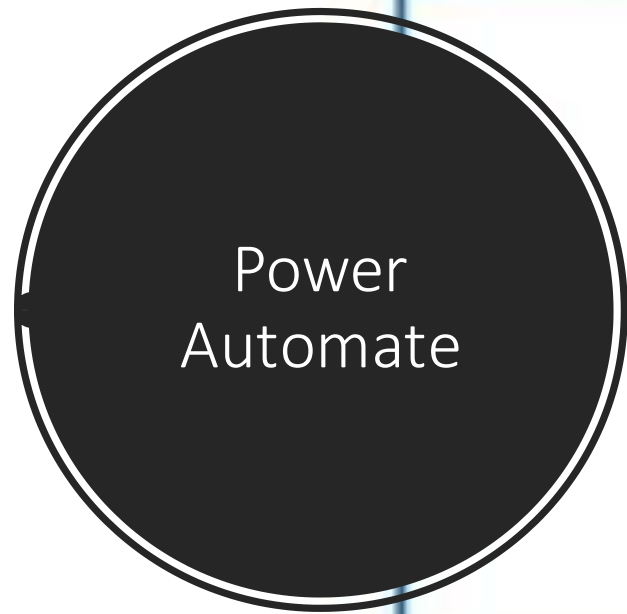
Requires little technical know-how



Workflows can be simple or complex



Build your own or download?



Microsoft Forms

Microsoft Forms is an online forms and survey creator

Easily create surveys and polls to collect customer feedback, measure employee satisfaction, and organise team events.

Little to no technical know-how required

Simple but fast – a less sophisticated version of Survey Monkey

Power Automate – some examples



Alerts of important notifications or emails (or events)



Get notifications on your mobile device.



Streamline Leave Approval Process, Purchase Approval



Save attachments in emails to OneDrive or SharePoint.



Engage with social media (auto-connect, add to newsletters)



Automate other approval processes.

Power Automate Example

Start with a template

Featured

Email

Productivity

Notifications

Data collection

Social media



Save Office 365 email attachments to OneDrive for Business

By Microsoft
Used 290334 times



Send a customized email when a new file is added

By Microsoft
Used 93460 times



Get today's weather forecast for my current location

By Microsoft
Used 195693 times



Click a button to email a note

By Microsoft
Used 60829 times



Get a push notification when you receive an email from your...

By Microsoft
Used 139224 times



Get updates from the Flow blog

By Microsoft
Used 47755 times



Get a push notification with updates from the Flow blog

By Microsoft
Used 93559 times



Get a daily digest of the top CNN news

By Microsoft
Used 45610 times

The I.T. Team Expense Claims – Old Way



Paper form



Single approver



Often bypassed for expediency



Forms lost or buried on busy desks



Create challenge for our finance team.

The I.T. Team Exp. Claims - Power Automate



Online form accessible via Teams or Sharepoint



Form emails details to an approver who can access via desktop or most likely mobile



Single click approval



FAST



Full traceability – know who requested and who approved.



Equals Time Savings – 180 hours last year for us!

Power Automate – Credit Card Approval



Takes the information from our Request form (Microsoft Form).




Gets the details submitted, and the person who submitted it



Sends an email to the person submitting to confirm what they have done.




Then starts a condition > if it's an internal purchase, vs if it's a client purchase.

 When a new response is submitted ...


* Form Id


Purchase Order/Credit Card Charge Request ▼





 Apply to each ...


* Select an output from previous steps


 List of respons... ×

 Get response details ...

 Get user profile (V2) ...

 Send an email ...

 Condition ...

 Send an email 6 ...

Condition

Is this an Intern... x

is equal to

Yes

Edit in advanced mode

Collapse condition

✓ If yes

Start an approval

Switch

Add an action

✗ If no

Start an approval 2

Switch 2

Add an action



If yes



Start an approval



* Approval type

Approve/Reject - First to respond



* Title

Internal Purchase Requiring Approval

* Assigned to

Who do you n... x ;

Details

An Internal Purchase has been requested by Display Name x .

Supplier: Supplier: x

Product Information: Product Inform... x

Value of Purchase: What is the val... x

Is this Recurring or One Off? Is this a recurri... x

What is the reason for the purchase? What is the rea... x

Is a Credit Card required? Do you need t... x

Request Time: Submission time x

Item link

Add a link to the item to approve

Item link description

Describe the link to the item

Show advanced options



If no



Start an approval 2



* Approval type

Approve/Reject - First to respond



* Title

Client Purchase Requiring Approval

* Assigned to

Who do you n... x ;

Details

A Client Purchase has been requested by Display Name x .

Client: Client Name: x

Ticket Number: Autotask Ticket... x

Supplier: Supplier: x

Product Information: Product Inform... x

Value of Purchase: What is the val... x

Is this Recurring or One Off? Is this a recurri... x

What is the reason for the purchase? What is the rea... x

Request Time: Submission time x

Item link

Add a link to the item to approve

Item link description

Describe the link to the item

Show advanced options



Pending approval

Requested for **Lucy Rees** <lucy@theitteam.co.nz>

Created by IT Team - Company Forms <forms@theitteam.co.nz>

Date Created: Tuesday, March 17, 2020 7:32 PM GMT

Details: An Internal Purchase has been requested by Lucy Rees.

Supplier: IT Equipment Shop Product Information: Tools for IT work
Value of Purchase: 30 Is this Recurring or One Off? One Off What is the reason for the purchase? We need some tools for performing I.T. work. Is a Credit Card required? Yes

Request Time: 3/17/2020 7:32:32 PM

Approve

Reject

Get the Flow app to receive push notifications and grant approvals from anywhere. [Learn more](#)

This message was created by an automated workflow in Microsoft Flow. Do not reply. Microsoft Corporation 2020.


Respond: Reject



Overview

Approval
Internal Purchase Requiring Approval

Requester

 Lucy Rees

Received

Mar 18, 08:32 AM (1 min ago)

Details

An Internal Purchase has been requested by Lucy Rees.

Supplier: IT Equipment Shop

Product Information: Tools for IT work

Value of Purchase: 30

Is this Recurring or One Off? One Off

What is the reason for the purchase? We need some tools for performing I.T. work.

Is a Credit Card required? Yes

Request Time: 3/17/2020 7:32:32 PM

Reject



Add a comment (optional)

We don't need these!

Confirm

Cancel

DATA - Most NFPs don't have great data at their fingertips

A 2018 survey* indicated that:



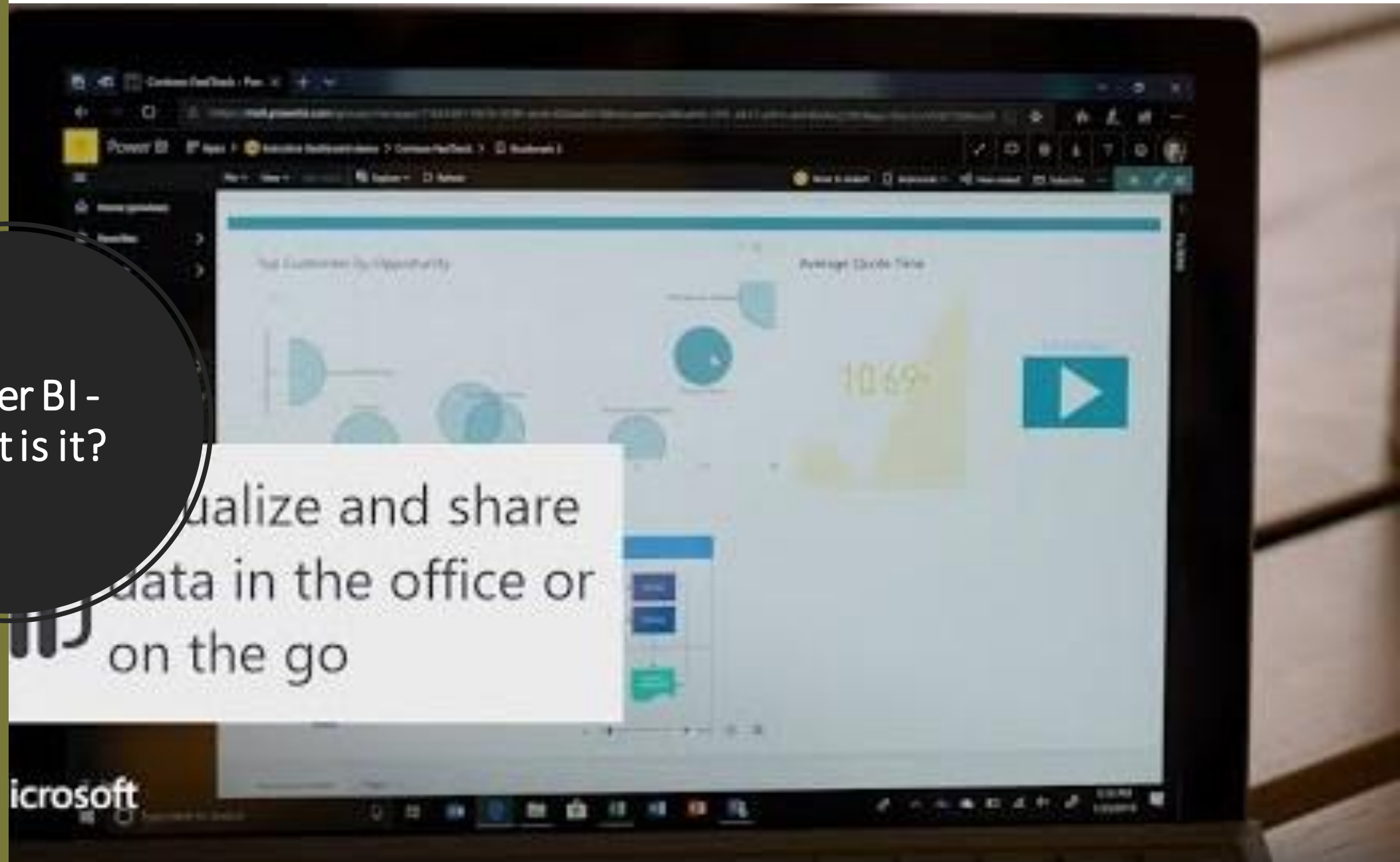
50% of organisations reported that their systems aren't capable of capturing information about client outcomes.



49% of organisations reported that they can't easily get the information and reports from their systems they require to inform planning, improvement and reporting

Power BI - What is it?

Visualize and share
data in the office or
on the go



PowerBI - Key Benefits

It helps to process huge data that other platforms struggle

In-built with AI prediction capabilities

Powerful visualisations help to understand data better

Data trend changes can automatically alert users

Easy and intuitive interface makes easier to work with

It can be safely integrated with almost every other platforms.

AutoSave COVID-19-geographic-disbtribution-worldwide-2020-03-17.xlsx - Excel

File Home Insert Page Layout Formulas Data Review View Developer Help Power Pivot Tea

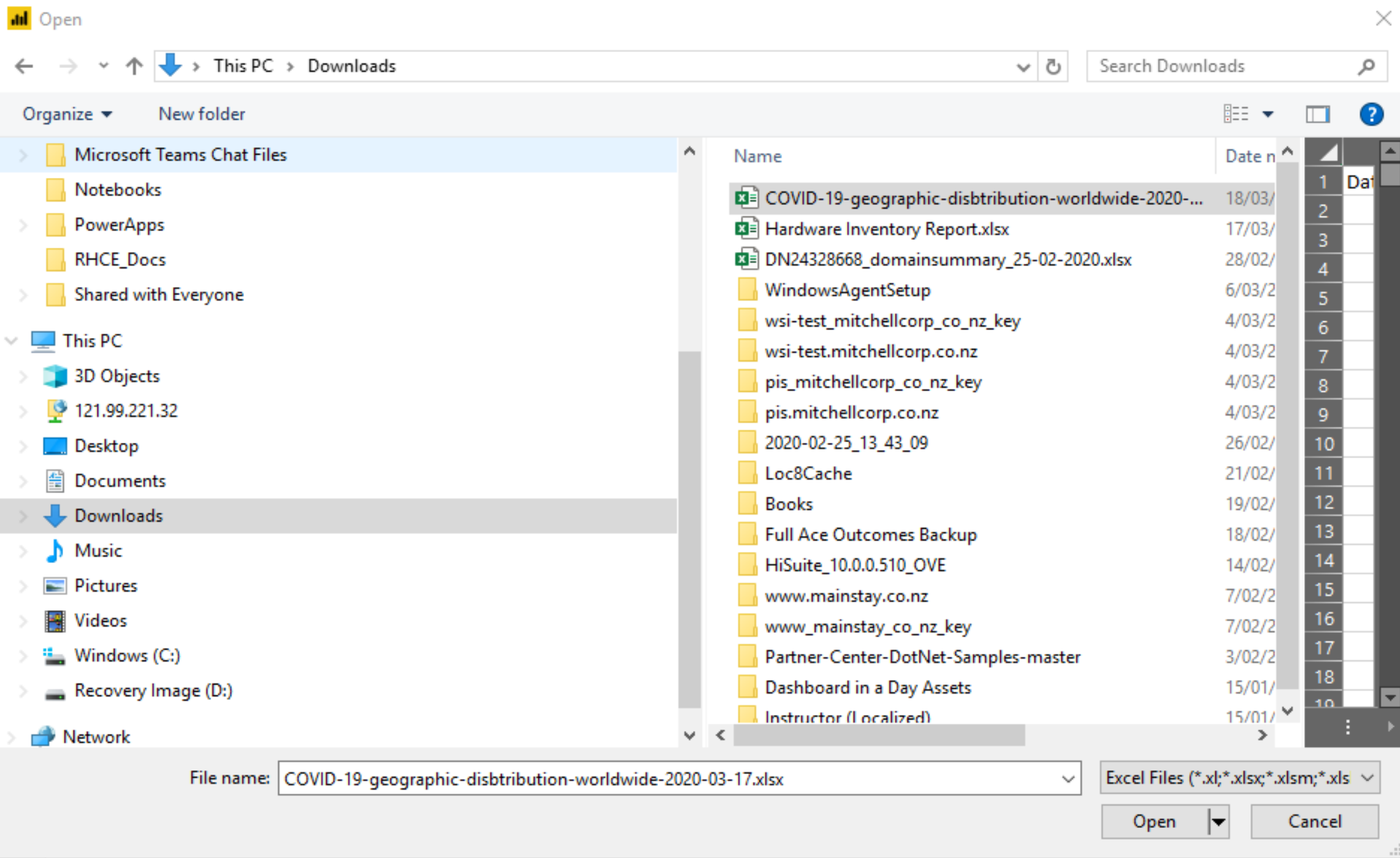
Paste Cut Copy Format Painter

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Alignment: , Merge & Center

Number: General, \$, %, , 0.00

	A	B	C	D	E	F	G	H
1	DateRep	Day	Month	Year	Cases	Deaths	Countries and territories	Geold
2	17/03/2020	17	3	2020	5	0	Afghanistan	AF
3	16/03/2020	16	3	2020	6	0	Afghanistan	AF
4	15/03/2020	15	3	2020	3	0	Afghanistan	AF
5	11/03/2020	11	3	2020	3	0	Afghanistan	AF
6	8/03/2020	8	3	2020	3	0	Afghanistan	AF
7	2/03/2020	2	3	2020	0	0	Afghanistan	AF
8	1/03/2020	1	3	2020	0	0	Afghanistan	AF
9	29/02/2020	29	2	2020	0	0	Afghanistan	AF
10	28/02/2020	28	2	2020	0	0	Afghanistan	AF
11	27/02/2020	27	2	2020	0	0	Afghanistan	AF
12	26/02/2020	26	2	2020	0	0	Afghanistan	AF
13	25/02/2020	25	2	2020	1	0	Afghanistan	AF
14	24/02/2020	24	2	2020	0	0	Afghanistan	AF
15	23/02/2020	23	2	2020	0	0	Afghanistan	AF
16	22/02/2020	22	2	2020	0	0	Afghanistan	AF
17	21/02/2020	21	2	2020	0	0	Afghanistan	AF
18	20/02/2020	20	2	2020	0	0	Afghanistan	AF
19	19/02/2020	19	2	2020	0	0	Afghanistan	AF
20	18/02/2020	18	2	2020	0	0	Afghanistan	AF
21	17/02/2020	17	2	2020	0	0	Afghanistan	AF
22	16/02/2020	16	2	2020	0	0	Afghanistan	AF
23	15/02/2020	15	2	2020	0	0	Afghanistan	AF



Navigator

Display Options ▾

COVID-19-geographic-disbtribution-worldwid...

☒ COVID-19-geographic-disbtributi

COVID-19-geographic-disbtributi

DateRep	Day	Month	Year	Cases	Deaths	Countries and
17/03/2020	17	3	2020	5	0	Afghanista
16/03/2020	16	3	2020	6	0	Afghanista
15/03/2020	15	3	2020	3	0	Afghanista
11/03/2020	11	3	2020	3	0	Afghanista
8/03/2020	8	3	2020	3	0	Afghanista
2/03/2020	2	3	2020	0	0	Afghanista
1/03/2020	1	3	2020	0	0	Afghanista
29/02/2020	29	2	2020	0	0	Afghanista
28/02/2020	28	2	2020	0	0	Afghanista
27/02/2020	27	2	2020	0	0	Afghanista
26/02/2020	26	2	2020	0	0	Afghanista
25/02/2020	25	2	2020	1	0	Afghanista
24/02/2020	24	2	2020	0	0	Afghanista
23/02/2020	23	2	2020	0	0	Afghanista
22/02/2020	22	2	2020	0	0	Afghanista
21/02/2020	21	2	2020	0	0	Afghanista
20/02/2020	20	2	2020	0	0	Afghanista
19/02/2020	19	2	2020	0	0	Afghanista
18/02/2020	18	2	2020	0	0	Afghanista
17/02/2020	17	2	2020	0	0	Afghanista
16/02/2020	16	2	2020	0	0	Afghanista
15/02/2020	15	2	2020	0	0	Afghanista
14/02/2020	14	2	2020	0	0	Afghanista

Load

Transform Data

Cancel

Untitled - Power Query Editor

File Home Transform Add Column View Help

Close & Apply Close New Source Recent Sources Enter Data Data source settings Manage Parameters Refresh Preview Properties Advanced Editor Manage Query Choose Columns Remove Columns Manage Columns Keep Rows Remove Rows Reduce Rows Sort Split Column Group By Data Type: Date Use First Row as Headers Replace Values Merge Queries Append Queries Combine Files Combine

Queries [1] = Table.TransformColumnTypes(#"Promoted Headers",{{"DateRep", type date}, {"Day", Int64.Type}, {"Month", Int64.Type}, {"Year", Int64.Type}, {"Cases", Int64.Type},

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	<div>Valid 100% Error 0% Empty 0%</div> <div>78 distinct, 0 unique</div>	<div>Valid 100% Error 0% Empty 0%</div> <div>31 distinct, 0 unique</div>	<div>Valid 100% Error 0% Empty 0%</div> <div>4 distinct, 0 unique</div>	<div>Valid 100% Error 0% Empty 0%</div> <div>2 distinct, 0 unique</div>	<div>Valid 100% Error 0% Empty 0%</div> <div>63 distinct, 38 unique</div>	<div>Valid 100% Error 0% Empty 0%</div> <div>4 distinct, 0 unique</div>	<div>Valid 100% Error 0% Empty 0%</div> <div>27 distinct, 2 unique</div>	<div>Valid 100% Error 0% Empty 0%</div> <div>27 distinct, 2 unique</div>
1	17/03/2020		17	3	2020		0 Afghanistan	AF
2	16/03/2020		16	3	2020	6	0 Afghanistan	AF
3	15/03/2020		15	3	2020	3	0 Afghanistan	AF
4	11/03/2020		11	3	2020	3	0 Afghanistan	AF
5	8/03/2020		8	3	2020	0	0 Afghanistan	AF
6	2/03/2020		2	3	2020	0	0 Afghanistan	AF
7	1/03/2020		1	3	2020	0	0 Afghanistan	AF
8	29/02/2020		29	2	2020	0	0 Afghanistan	AF
9	28/02/2020		28	2	2020	0	0 Afghanistan	AF
10	27/02/2020		27	2	2020	0	0 Afghanistan	AF
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12	25/02/2020		25	2	2020	0	0 Afghanistan	AF
13	24/02/2020		24	2	2020	0	0 Afghanistan	AF
14	23/02/2020		23	2	2020	0	0 Afghanistan	AF
15	22/02/2020		22	2	2020	0	0 Afghanistan	AF
16	21/02/2020		21	2	2020	0	0 Afghanistan	AF
17	20/02/2020		20	2	2020	0	0 Afghanistan	AF


File


Home


View


Modeling

Help


 Paste


 Cut


 Copy

 Format Painter


Clipboard


 Get Data

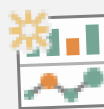
 Recent Sources


 Enter Data


External data


 Edit Queries

 Refresh


 New Page


 New Visual


 Ask A Question

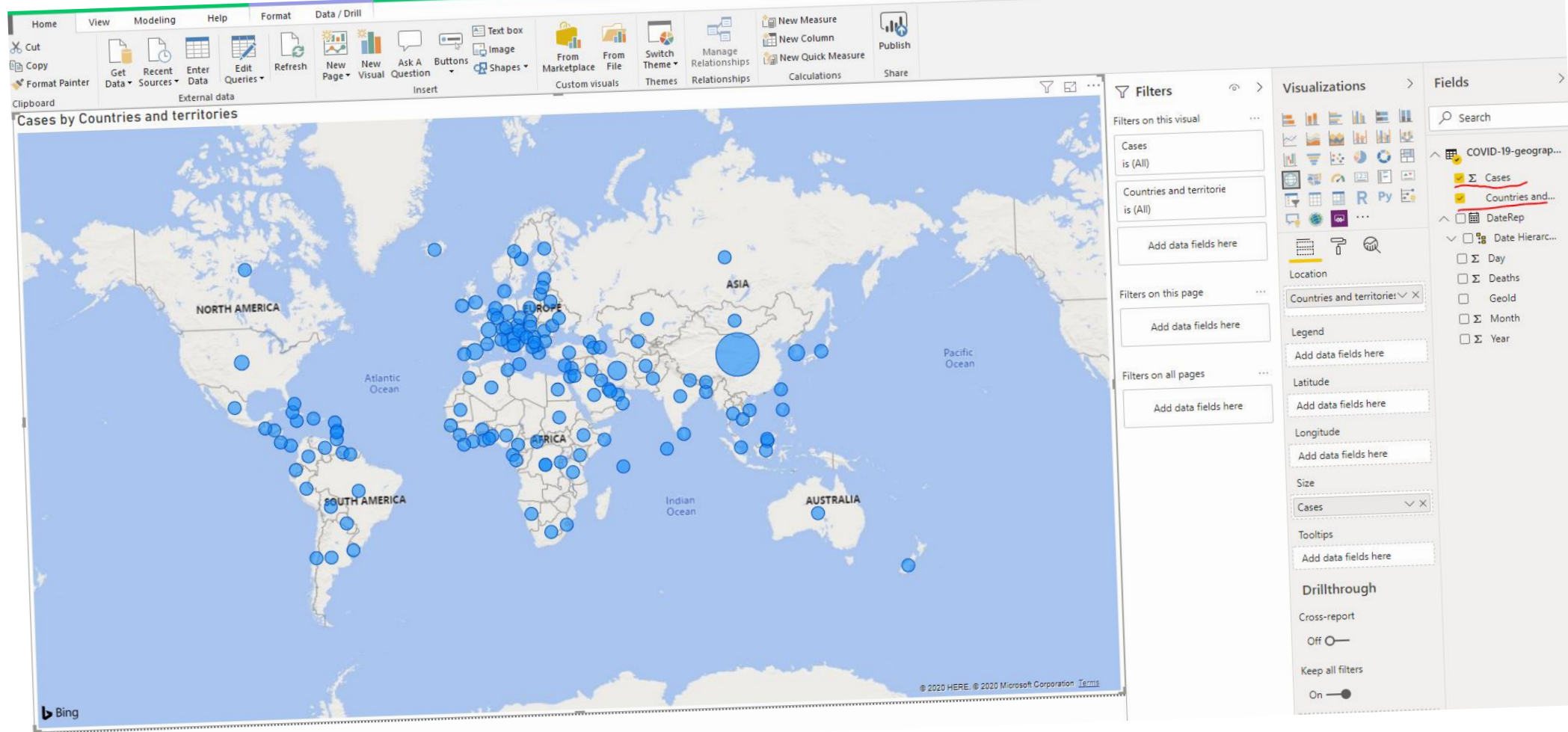
 Buttons

Insert









Quick 'PowerBI' Demo

PowerBI - Key Use Cases



Medical or sales department can share powerful visualisations



Users can make educated decisions using the data live



Companies can consolidate reports in Power BI dashboards



Users can bring in data from multiple sources and find relevance



Automated alerting can help on reaction on changes.

MyAnalytics



Very interesting
(and cool) tool



Uses data and AI
for insights



Can be used across
organisation



Works well for
individuals



Both insights and
an assistant!

Quick 'MyAnalytics' Demo

Sway



Alternative to PowerPoint



Better for Dynamic Content



Combination of Webpage & Powerpoint

Quick 'Sway' Demo

Quick Wins: How Office 365 can support you with remote working



Strongly consider adopting
Microsoft Teams



Digitise your paper forms using
Microsoft Forms



Download/Configure some
simple workflows for approval
flows using Microsoft Flows.

WHERE TO FROM HERE

- QA – coming up
- Check out our Ebook on Teams
www.theitteam.co.nz/msteamsebook
- Link to Teams Webinar -
<https://www.connectingup.org/learn/articles/introduction-microsoft-teams-next-generation-of-collaboration-webinar>
- Link to previous Webinar -
<https://www.connectingup.org/learn/articles/moving-your-organisation-cloud-introduction-office-365-webinar>
- **If you want to start exploring or have further questions. Please let us know!**





QUESTION TIME

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THANK YOU

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