

Webinar: How To Harness Microsoft Power Automate To Digitise Your Paper Processes

7th May 2020

Thank you for joining – we'll be starting soon



the I.T. team[™]
Maintaining the health of your I.T. system

IN PARTNERSHIP WITH
techsoup



WHAT WE WILL COVER TODAY?

- Why should you consider Automating and going Paperless?
- Outline of Power Automate and how it works
- Process that you can automate
- Several Power Automate Examples that we use
- Other tools to consider that can assist automation or going paperless



WHAT DO WE HOPE YOU TAKE AWAY?

- Understand Power Automate (and be able to explain it to a colleague)
- Take useful/practical examples away to your organisations
- Be confident that you can implement or make progress yourself.
- Start using Power Automate soon!



About the I.T. team

- Formed in 2011
- Office 365 since its inception
- Managed Services/IT support
- A wide range of IT services
- Major NFP base of customers
- Providing IT services to NZ & Australian organisations



the I.T. teamTM

Maintaining the health of your I.T. system

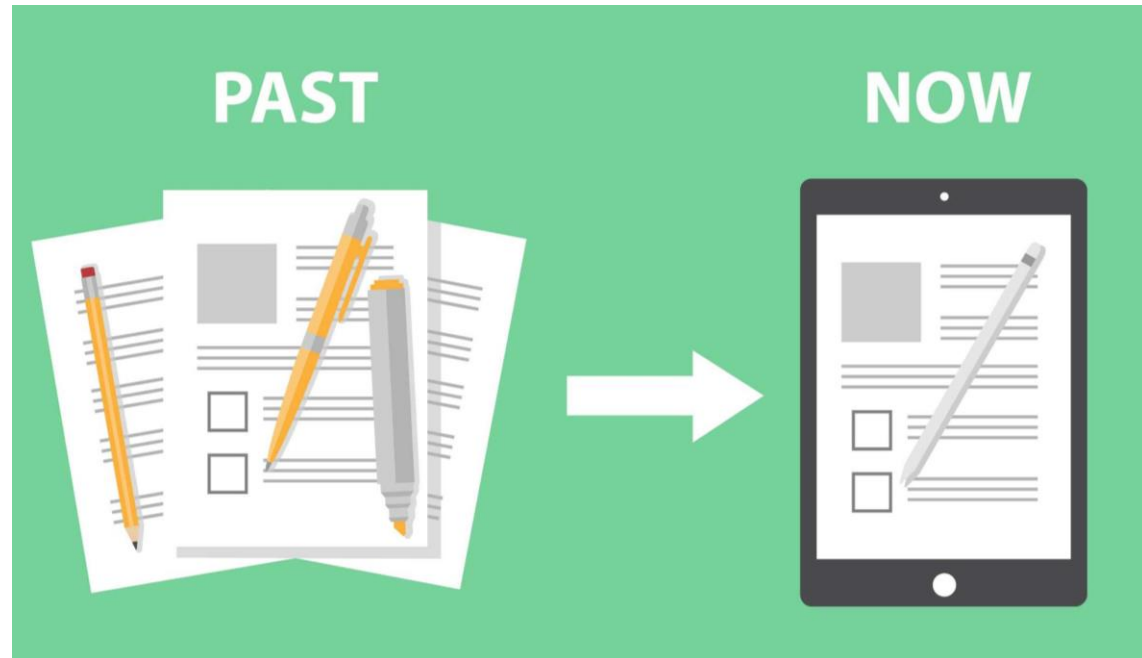
WHY CONSIDER AUTOMATION/PAPERLESS?

- Obviously, the environmental side
- Improve and accelerate processes
- Implementing processes easily
- Allow your organisation to function (in a lockdown scenario!)
- Keep tight records (digitally) of all activity



PROCESSES THAT ARE COMMONLY PAPER BASED

- Time Sheets
- Purchase requests
- Expense Claims
- Credit Card requests
- H&S Incidents
- Travel Requests
- New Client Forms
- Staff Induction





WHAT IS POWER AUTOMATE?



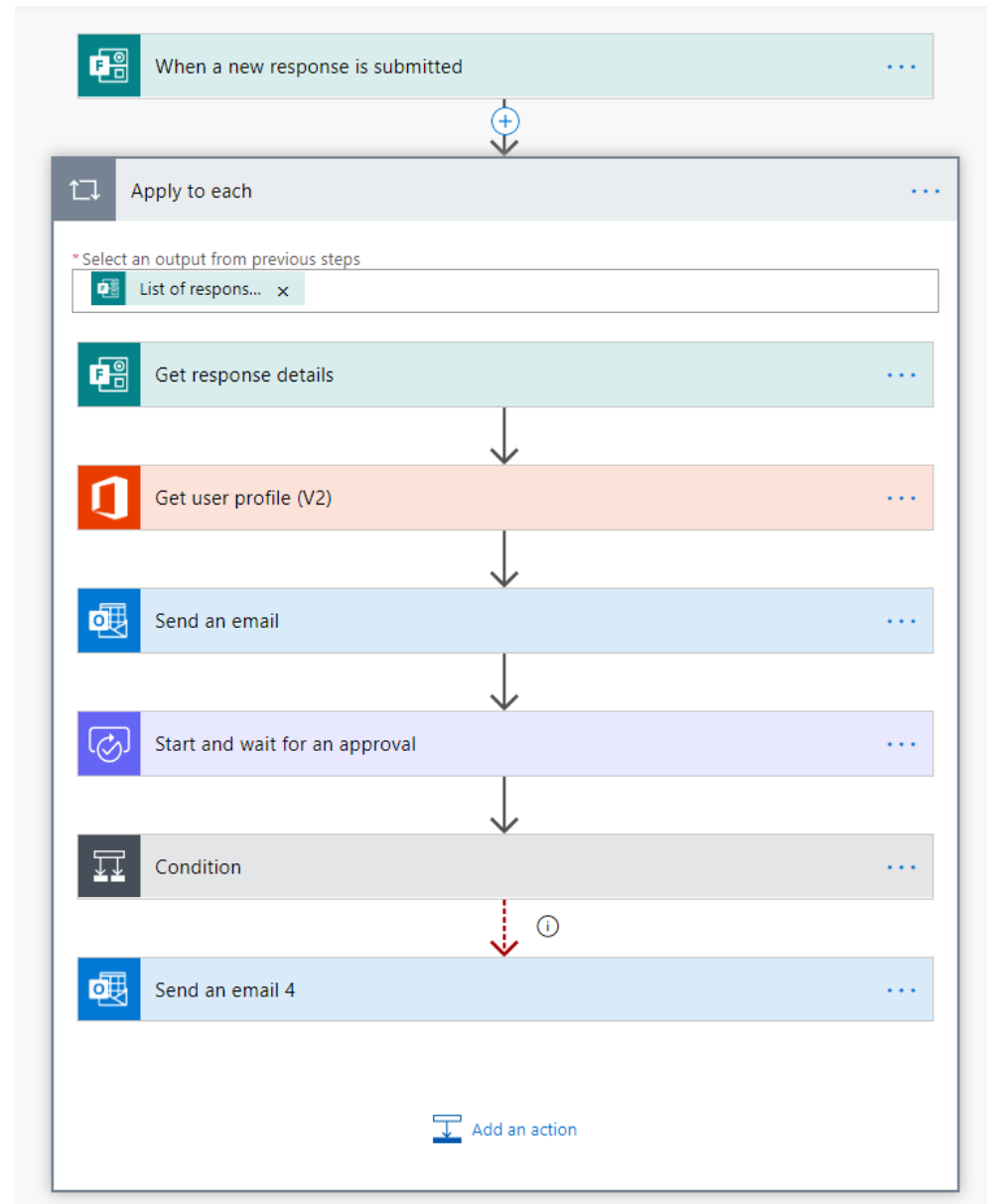
POWER AUTOMATE INTRO

WHAT IS POWER AUTOMATE?



- Microsoft Product/Service (part of Office 365)
- Part of the Microsoft Power Platform
- Formerly called Microsoft Flow
- For organisations and individuals
- Low or no code
- Many templates available

WHAT DOES A FLOW LOOK LIKE?





HOW DOES A FLOW START?

- Triggers
 - Email received
 - Form filled out
 - Document uploaded
 - Tweet mention
- Buttons
- Schedules

MICROSOFT FORMS



Team Event
Help us decide what to do for our upcoming team event

1.

☐ Museum

☐ Art exhibit

☐ Aquarium

+ Add option Add "Other" option

☐ Multiple answers ☒ Required ...

+ Add question

DEMOS



INTERNAL PURCHASES - OVERVIEW

What is it?

- A process to request approval for purchasing something for internal use, and/or on a company credit card

How does it work?

- Details gathered in a Microsoft form
- Approval sent to nominated person
- Details sent to Accounts Team on approval

INTERNAL PURCHASES – OVERVIEW

What did we previously do?

- Paper forms, filled out by hand and then put on manager's desk
- Often got lost, buried, or forgotten!
- Not easy for queries to be shared
- Staff would circumvent the process
- Forms weren't always filed, defeating the validity of the approval

The Hub **People Hub** Tech Hub Operations Hub Internal Initiatives Hub Client Success Hub Archive Hub



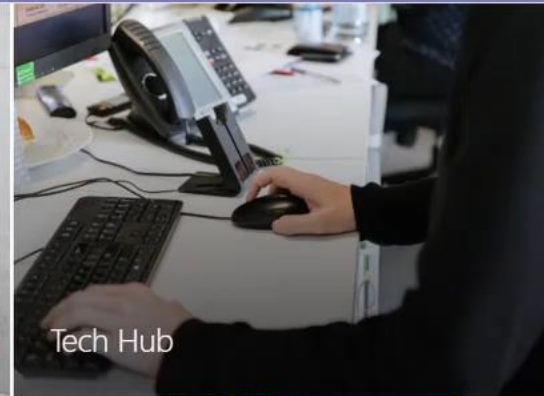
The Hub

+ Create site ★ Following ↗ Share



People Hub

Learn more →



Tech Hub



Internal Initiative Hub



Operations Hub



Client Success Hub



Get the mobile app

Items: 49 Unread: 2

This folder is up to date

Exchange	7.5h AKA	CLA Adjustments	100%

▼ Favorites

Inbox - Lucy@theitteam.co.nz	3
Inbox - IT Team - Company Forms	95
Admin	11
Enquiries	9
Inbox - 365	132
Inbox - Techsupport Voicemail	[4]
Job Applications	
Customer Thermometer	74
Brightgauge Reporting	64
Techsupport	57
Technotify	11
Drafts	[69]

▼ Lucy@theitteam.co.nz

COVID-19	
SBA	
Service Delivery	1
Stomp Group	
Blis	1
Leading Edge	7
Feldspar	
FSM	1
Onboardings	2
RCD	
To Sort	
Archive	165
▼ Inbox	3
Tom	
➤ Resourcing	
Christmas Leave	
Smash Sessions	
Ticket Analysis	
Webinar Recordings	

All Unread By Date ▼

▼ Today

Microsoft Flow	Internal Purchase Requiring ...	7:49 AM
IT Team - Company Fo...	Purchase Order/Credit Card R...	7:49 AM
IT Team - Company Fo...	Internal Purchase Request Dec...	7:42 AM
Microsoft Flow	Internal Purchase Requiring A...	7:42 AM
IT Team - Company Fo...	Purchase Order/Credit Card R...	7:41 AM
[Draft] Connon Daly	Polls?	12:30 AM

▼ Yesterday

MSPRP Surveys	Microsoft Partner Research Pa...	Wed 11:33 PM
Lucy Rees	Webinar notes	Wed 9:40 PM
Sue Wilkinson	end of day catch up before C...	Wed 4:03 PM
Sue Wilkinson	Ops Daily Stand Up	Wed 4:03 PM
Rae Wakefield-Jones	Meeting follow up	Wed 3:38 PM
Kieran Gämperle	Kieran Gämperle shared "ha...	Wed 3:20 PM
Lucy Rees	Egor and Andy notes	Wed 2:25 PM
Ben Hewitt	Item from Engineers - Backup...	Wed 11:28 AM
Annal Chandra (PCTro...		

Internal Purchase Requiring Approval



Microsoft Flow <maccount@microsoft.com>
To: Lucy Rees

Reply Reply All Forward Thu 23/04/2020 7:49 AM

Click here to download pictures. To help protect your privacy, Outlook prevented automatic download of some pictures in this message.



Approvals | Powered by Microsoft Flow

Rejected

Date Submitted: Wednesday, April 22, 2020 7:49 PM GMT

Comments: We already have some on order. They should arrive tomorrow.

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.

April 2020

SU	MO	TU	WE	TH	FR	SA
29	30	31	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	1	2
3	4	5	6	7	8	9

Today


7:38 AM	Calendar blocked from Microsoft Flow
9:00 AM	Procurement Standup Workshop
9:15 AM	Service Desk Standup
9:30 AM	Weekly Level 2 Check in The Cool Row
9:45 AM	Ops Daily Stand Up Microsoft Teams Meeting
11:00 AM	Fortnightly Check Ins Victoria
1:00 PM	Power Automate Webinar
3:00 PM	Alex Weekly Projects Catch up Microsoft Teams Meeting
3:00 PM	end of day catch up before Connon/Su...
3:30 PM	Eraj Projects Catch up Desk

Tomorrow

7:30 AM	SLA Adjustments
9:00 AM	Procurement Standup Workshop
9:15 AM	Service Desk Standup
9:30 AM	Update the important info doco
10:00 AM	Ops Daily Stand Up Microsoft Teams Meeting
10:30 AM	Sort out the deck for Fri
11:30 AM	Post it catch up Hagley
2:00 PM	Engineer's Standup Microsoft Teams Meeting
3:00 PM	Friday Catch up + Bake Off! Microsoft Teams Meeting

Monday

All day	Matt's Anniversary
---------	--------------------



INTERNAL PURCHASES - WE USE THIS FOR

- Internal Purchases
- Credit Card Approvals
- Credit Approvals
- *Time off requests*



INTERNAL PURCHASES – SO FAR...



**18
MONTHS**



**240 HOURS
SAVED!!**



IMPORTANT NOTIFICATIONS - OVERVIEW

What is it?

- Notifying our Health & Safety team when incidents, near misses, or potentially hazardous onsite work is taking place

How does it work?

- Details collected via a Microsoft form
- H&S Committee notified directly in Teams, alerted immediately

IMPORTANT NOTIFICATIONS - OVERVIEW

What did we used to do?

- Email
- Phone call
- Paper form
- No central record
- Items not consistently reported

Welcome to the Health, Safety, and Wellness hub!

Please see our [COVID-19 Page](#) for resources and information on how to stay healthy and safe!

I'd like to report an Incident

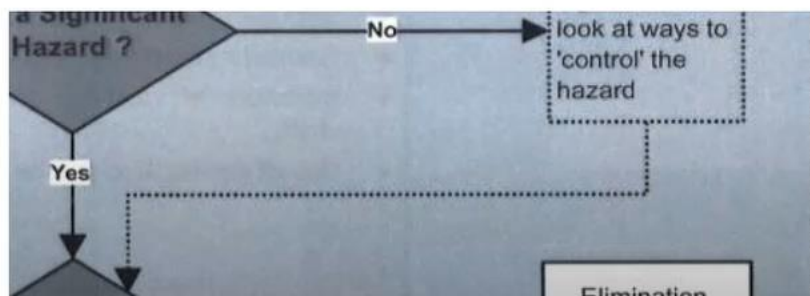
I've noticed a Hazard

I'd like to check our onsite guidelines

Vehicle Accident Insurance Form

Monthly Office Checklist

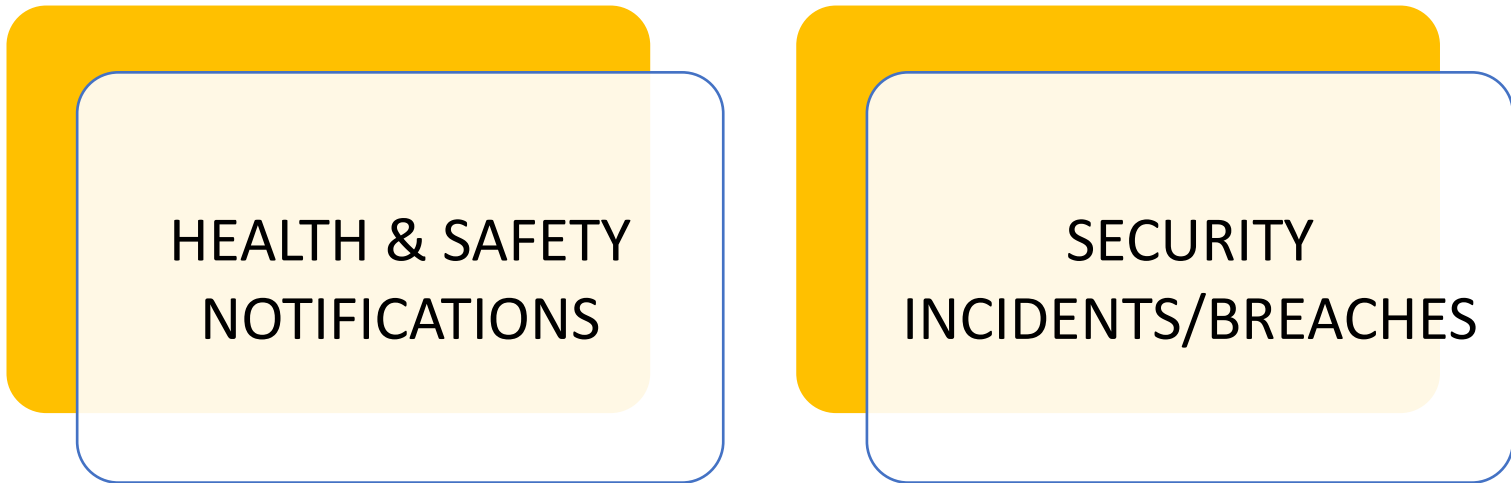
I need to complete an Onsite Work form



Get the mobile app



IMPORTANT NOTIFICATIONS - WE USE THIS FOR...



HEALTH & SAFETY
NOTIFICATIONS

SECURITY
INCIDENTS/BREACHES

DAILY STANDUP - OVERVIEW

What is it?

- Tool to gather information from our engineering team, on how their workload is looking for the day

How does it work?

- PowerApp on mobile
- Teams bot chat
- Information collated into a spreadsheet, with a daily report



Welcome to standup!

Are you ready to submit
your entry for today?

Yes

Not yet

Power Apps

Daily Engineer Standup - Power

←

→

↻


https://apps.powerapps.com/play/d6a613aa-fd6c-418c-8bf9-6477a4108a68?tenantId=59362280-b097-4ab7-964b-d7379bb32e12&source=portal&s...

☆

88

the I.T. team™

Power Apps | Daily Engineer Standup



Please enter your standup data below.

How busy are you for project work today?

3 - Some project work planned today

How busy are you with BAU work today?

2 - A small amount of BAU

Do you have any availability notes for the team today?

I'm booked onsite between 1pm-3pm, and will not be contactable during this time.

Submit

Search or type a command

Activity

Chat

Teams

Calendar

Calls

Files

Planner

OneNote

Recent

Contacts

Child Steps Team

2/20

Leading Edge Team

4/1

Team FSM

3/25

Age Con Akl Team

4/1

HOBANZ Team

12/6

Helpdesk's Kitchen

3/4

Gatekeepers Ltd.

4/20

Connon, Mark, and Sue

4/9

Ops Daily Stand Up

10:04 AM

On Phones

5:06 PM

Recent

Flow

Sent a card

5:40 PM

Allan Barclay

5:07 PM

Nick Jongens

4:42 PM

Connon Daly

4:06 PM

Chris Winter

3:37 PM

Kieran Gämperle

3:28 PM

Ben Hewitt

3:25 PM

Security - Mastermind Session

3:13 PM

Mastermind session - Monitoring!

2:54 PM

Flow

Chat

Flows

Approvals

About

By using Flow, you agree to the Terms of use and Privacy statement.

Flow

8/27/18 5:08 PM

Here's what I can do:

- List flows for the default environment, command: *List flows*
- Run flows that don't have any inputs, or that run on a schedule, command: *Run flow index*
- Describe flows that don't have any inputs, or that run on a schedule, command: *Describe flow index*

By continuing, you agree to the [Microsoft Privacy Statement](#) and [Microsoft Services Agreement](#).

Flow

8/27/18 5:08 PM

I can run any flow that's:

- triggered on a schedule
- manually triggered with no inputs

Currently there are no Flows available. Please go to [Flow Portal](#) to create your flows or learn more from our [Flow Blog](#)

Yesterday

Flow

Yesterday 5:40 PM

Updated

Adaptive Cards | Power Automate

{ "\$schema": "http://adaptivecards.io/schemas/a..."

Responded by You

Lucy Rees (Lucy@theitteam.co.nz) used Power Automate to send this notification. [Learn more](#)

Type your questions here

Excel | Operations > Standup Data | Daily Standup Status | Lucy Rees

File Home Insert Formulas Data Review View Help Open in Desktop App

Undo Paste Cut Copy Format Painter Font Alignment Number Tables Cells Editing

	A	B	C	D	E	F	G	H	I
1	Standup Information	4/23/2020							
2									
3	Who?	Status	Projects	Support	Availability				
4	Alex Vernel	Checked In	3 - Some project work planned today	1 - No BAU items planned	This morning I am on back to back Teams calls, available from 11am.				
5	AJ Jackson	Not Checked In							
6	Egor Laptev	Not Checked In							
7	Eraj Sirisena	Checked In	3 - Some project work planned today	2 - A small amount of BAU	I'm booked on-site this afternoon.				
8	Joe Fourie	Not Checked In							
9	Andy Davis	Checked In	2 - Some I could work on, but not much	3 - There are some BAU items I need to work on	I'm heading onsite at 2pm, so if you need anything please see me before then. Thanks!				
10	Lucy Rees	Checked In	3 - Some project work planned today	2 - A small amount of BAU	I'm booked onsite between 1pm-3pm, and will not be contactable during this time.				
11	Connon Daly	Not Checked In							
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DOCUMENT APPROVAL - OVERVIEW

What is it?

- Process to send documents for approval to those who need to sign off
- Useful for Boards, Sales proposals

How does it work?

- Built in to Sharepoint
- Specified item gets sent for approval
- Sign-off status column to track



Marketing

Public group

☆ Not following

10 members

Home

Conversations

Documents

Shared with us

Notebook

Pages

Site contents

Recycle bin

Edit

+ New Upload Quick edit Sync Export to Excel PowerApps Automate

All Documents

Documents

	Name	Modified	Modified By	Sign-off status	+ Add column
	Cross Cultural Marketing Campaigns.pptx	February 22	Megan Bowen		
	DG-1000 Product Overview.pptx	February 22	Alex Wilber		
	DG-2000 Product Overview.docx	February 22	Alex Wilber		
	DG-2000 Product Pitch.pptx	February 22	Alex Wilber		
	International Marketing Campaigns.docx	February 22	Megan Bowen		
	Marketing To Your Audience.docx	February 22	Alex Wilber		
	Q2 Web Marketing Plan.pptx	February 22	Megan Bowen		
	Q4 Marketing Analysis.xlsx	February 22	Lynne Robbins		

Mail - Miriam Graham - Outlook

outlook.office365.com/mail/inbox

Incogni...

Outlook

Search

📧

📧

⚙️

?

🔄

🔔

New message

📧 Mark all as read

↶ Undo

▼ Folders

📧 Inbox 10

✍️ Drafts

📁 Sent Items

🗑️ Deleted Items 5

🚫 Junk Email

📁 Archive

📝 Notes

Clutter

Conversation Hist...

New folder

> In-Place Archive -...

▼ Groups

Marketing 1

New group

Discover groups

Manage groups

🕒

📧 Focused

📧 Other

Filter ▼

📧 Microsoft Flow

Please approve 'Cross C...

1:10 PM

Requested by Megan Bowen <MeganB@M

📧 Microsoft Flow

Please review Annual Lea...

2:08 AM

Requested by Megan Bowen <MeganB@M

📧 Microsoft Flow

Please review Annual Lea...

2:04 AM

Requested by Megan Bowen <MeganB@M

Last month

📧 You have new mentions in Teams

Emily, Diego, +2 mentio...

3/2/2020

Miriam Graham, I've updated the projected

February

👤 X1050 Launch Team

> Company All Hands

2/28/2020

Weekly All Hands.

👤 X1050 Launch Team

> Core Web Team Sync

2/28/2020

UX Review.

📧 Microsoft Teams

Johanna Lorenz is trying...

2/28/2020

Microsoft Teams Johanna Lorenz is trying to

📧 Microsoft Teams

You have been added to ...

2/28/2020

Microsoft Teams Megan added you to the

👤 Business Development

> Daily Standup

2/28/2020

Daily Standup.

👤 Business Development

> War Room

2/28/2020

Select an item to read

📧

📅

👤

✍️

1 Cross-Cultural Marketing Campaigns
Where We Can Improve and What We Have Done Right

2 Effective Campaign Strategies

3 Next Year?

4 Asia Q3 Marketing Data

5 Costs/Income Cycle

Cross-Cultural Marketing Campaigns

Where We Can Improve and What We Have Done Right



Marketing
Public group

☆ Not following










👤 10 members

- Home
- Conversations
- Documents
- Shared with us
- Notebook
- Pages
- Site contents
- Recycle bin
- Edit

+ New Upload Quick edit Sync Export to Excel PowerApps Automate ...

All Documents Filter Info Link

Documents

 Name	Modified	Modified By	Sign-off status	+ Add column
 Cross Cultural Marketing Campaigns.pptx	February 22	Megan Bowen	Pending	
 DG-1000 Product Overview.pptx	February 22	Alex Wilber		
 DG-2000 Product Overview.docx	February 22	Alex Wilber		
 DG-2000 Product Pitch.pptx	February 22	Alex Wilber		
 International Marketing Campaigns.docx	February 22	Megan Bowen		
 Marketing To Your Audience.docx	February 22	Alex Wilber		
 Q2 Web Marketing Plan.pptx	February 22	Megan Bowen		
 Q4 Marketing Analysis.xlsx	February 22	Lynne Robbins		

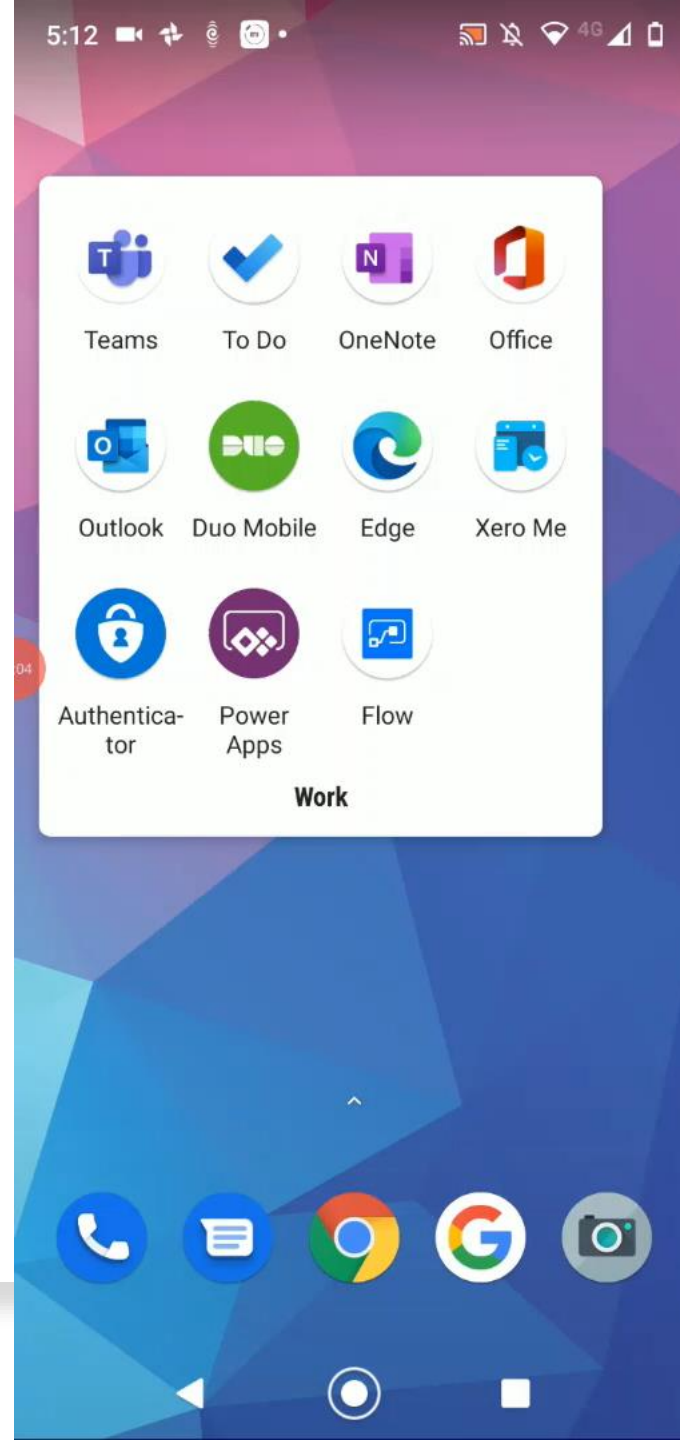


BUTTONS – OVERVIEW

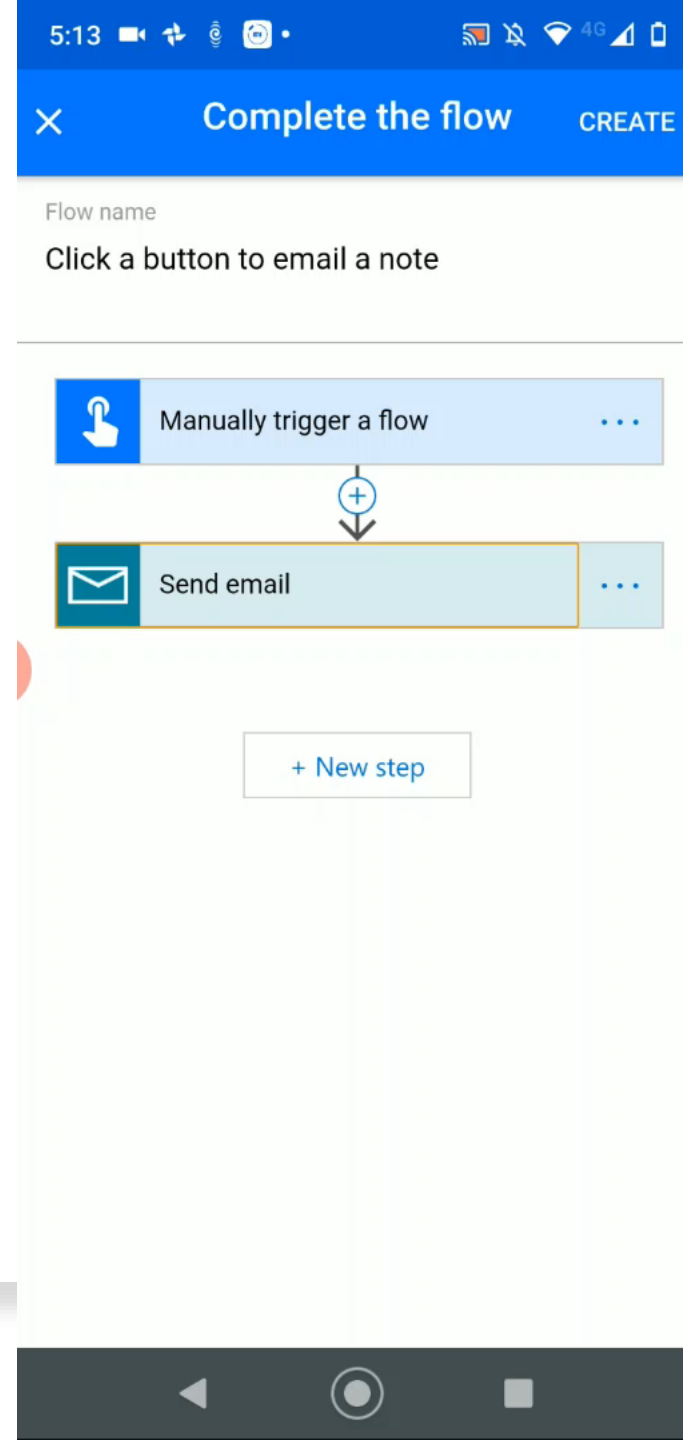
What are buttons?

- Part of the mobile app
- Click to start a flow
- Big focus on personal productivity

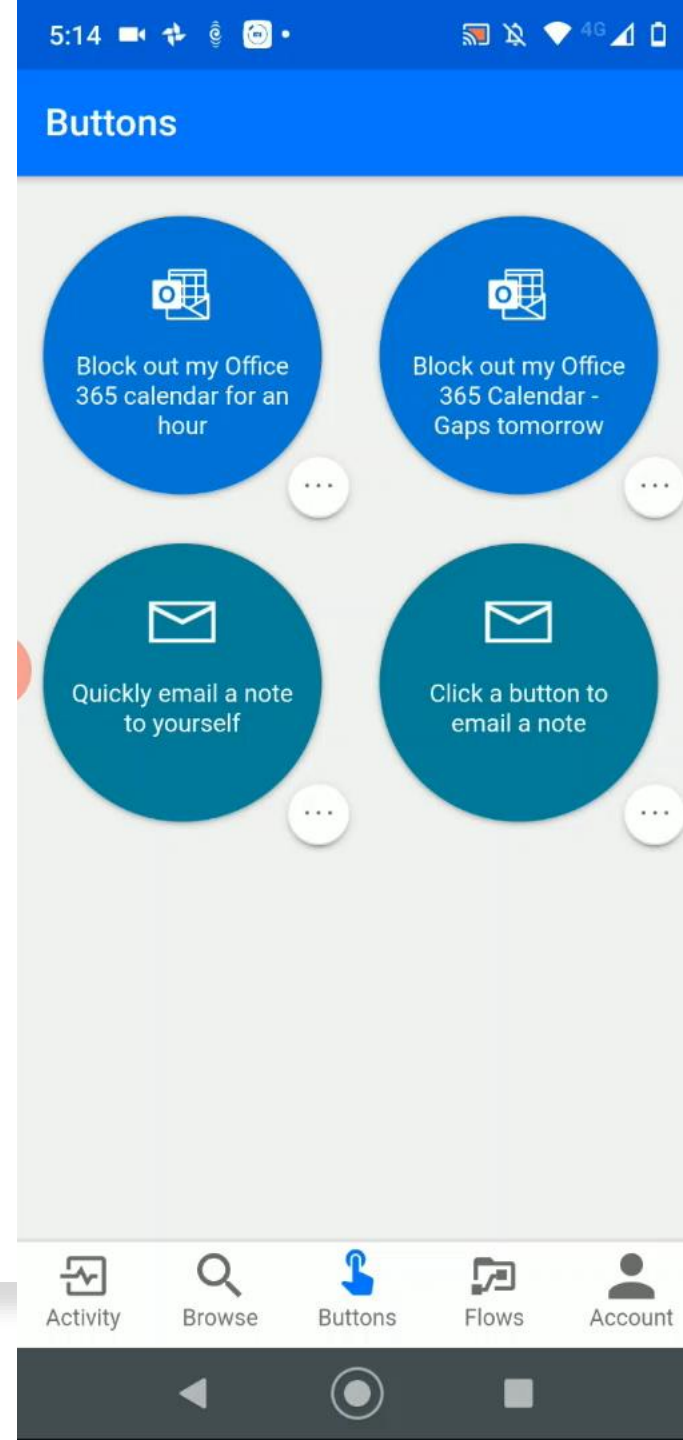
MAKING A SIMPLE BUTTON



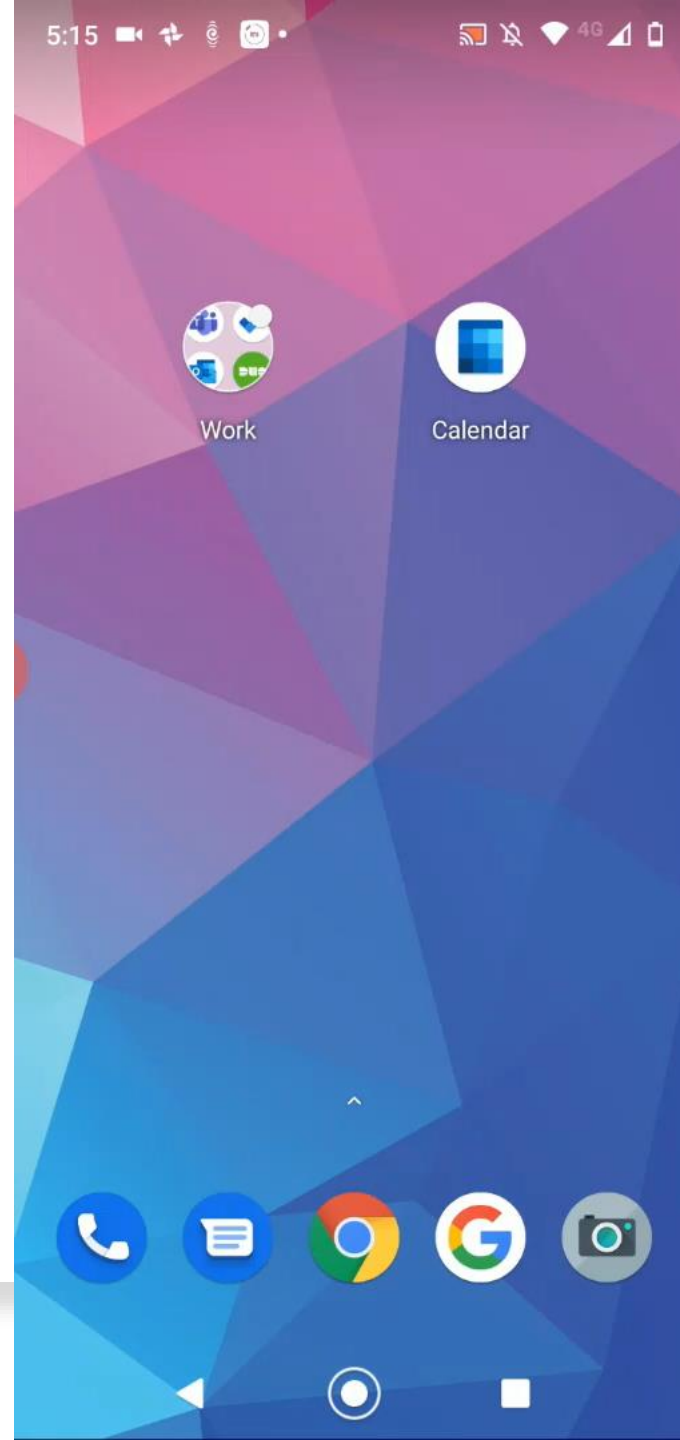
MAKING A SIMPLE BUTTON



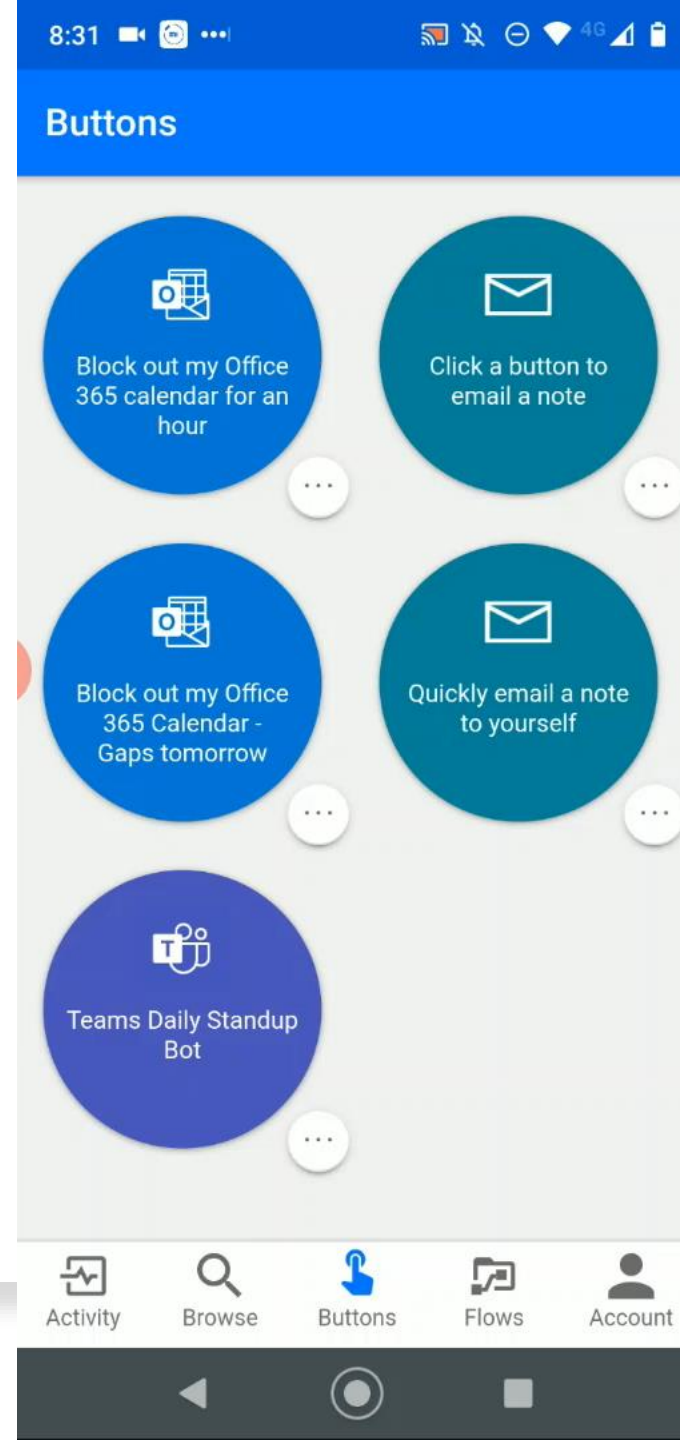
MAKING A SIMPLE BUTTON



MAKING A SIMPLE BUTTON

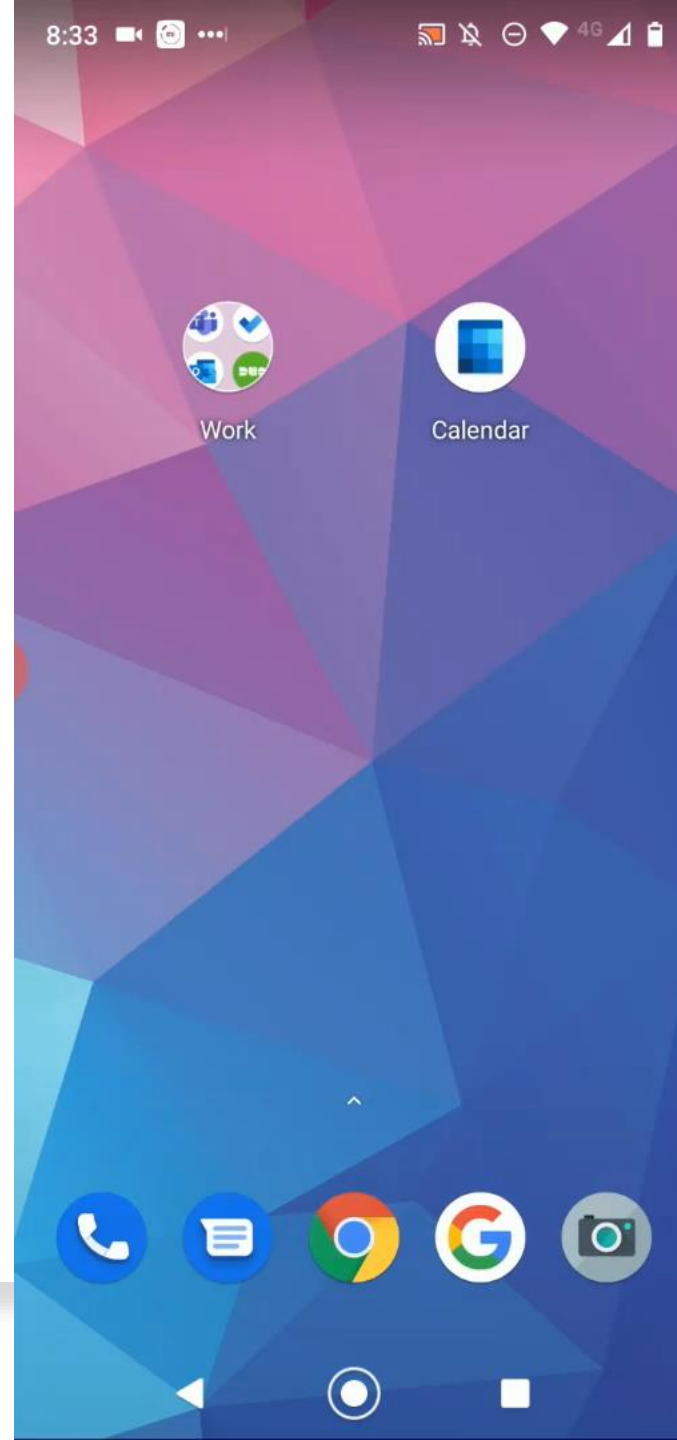


ADVANCED BUTTONS





ADVANCED BUTTONS



HOW TO START?

- Start with templates
- Get used to the backend
- Think of one process you're struggling with, and give it a go

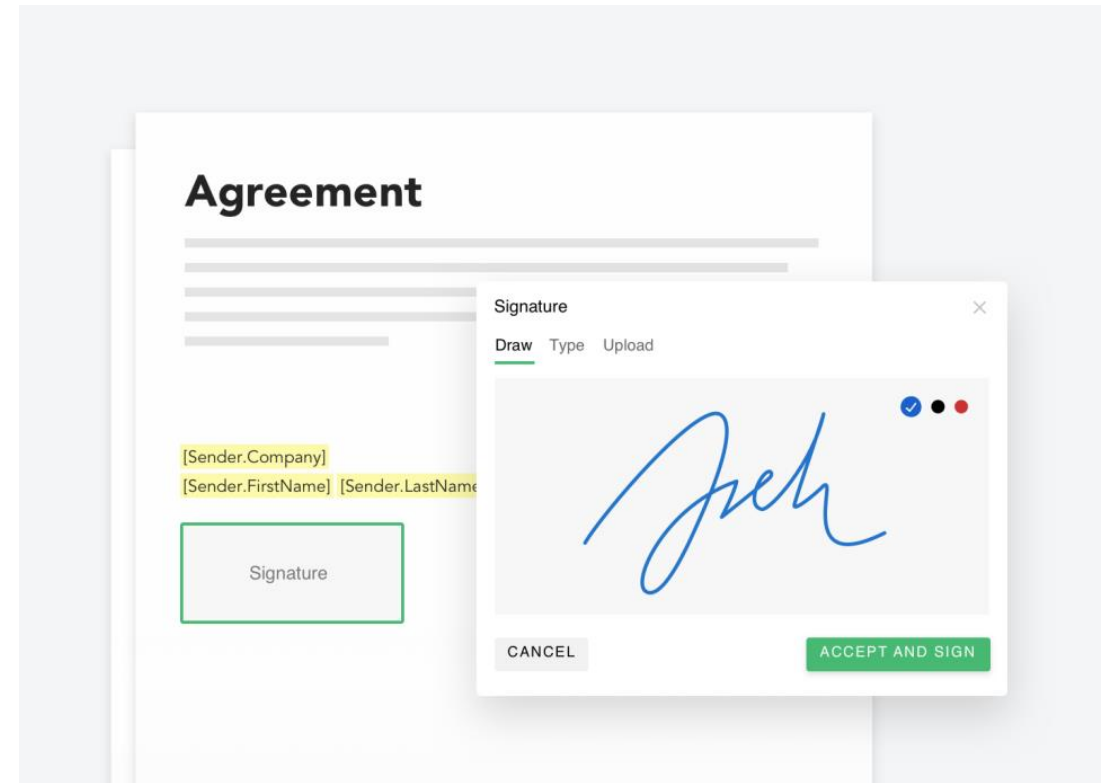
The screenshot shows the Microsoft Power Automate web interface. The top navigation bar includes the 'the I.T. team' logo, 'Power Automate', a search bar, and environment settings. A left-hand sidebar contains navigation links: Home, Action items, My flows, Create, Templates, Connectors, Data, AI Builder, Solutions, and Learn. The main content area features a header with the text 'Take care of what's important. Automate the rest.' and a sub-header 'Create automated workflows with Microsoft Power Automate.' Below this is a search bar for templates and a section titled 'Featured template collections' with four cards: '11 templates to help your sales team', '12 templates that keep you informed when on-the-go', '12 templates that improve your productivity', and '8 templates that make software development easier'. A 'Popular services' section follows, displaying icons for SharePoint, Office 365 Outlook, OneDrive, Twitter, Dropbox, Outlook.com, Dynamics 365, Yammer, Excel Online (Business), and Wunderlist. At the bottom, a horizontal menu lists 'Multistep flows', 'Approve requests', 'Adding conditions', 'Using on-premises data', and 'Working securely'.

- Keep track of your social media updates
- Automate some Social media activity
- Team quiz scoring
- Induction processes
- CRM integrations

WHAT ELSE?

PANDADOCS

- Proposed based system (used by us)
- Short and long quotes/proposals
- Allows to track activity
- Obtains sign off by customers





Dashboard

Inbox

Documents

Templates

Contacts

Settings

Regulations and Conditions of Employment

SAMPLE EMPLOYEE CONTRACT

2 simple steps to complete this document

FILL

Recent updates

Post comments to this document...

POST

👁 Eugene Nevgen viewed this document in a few seconds

✉ Eugene Nevgen sent this document in a few seconds

✎ Eugene Nevgen edited this document in a few seconds

➕ Eugene Nevgen created this document a few seconds ago



Timeline



Recipients



Edit

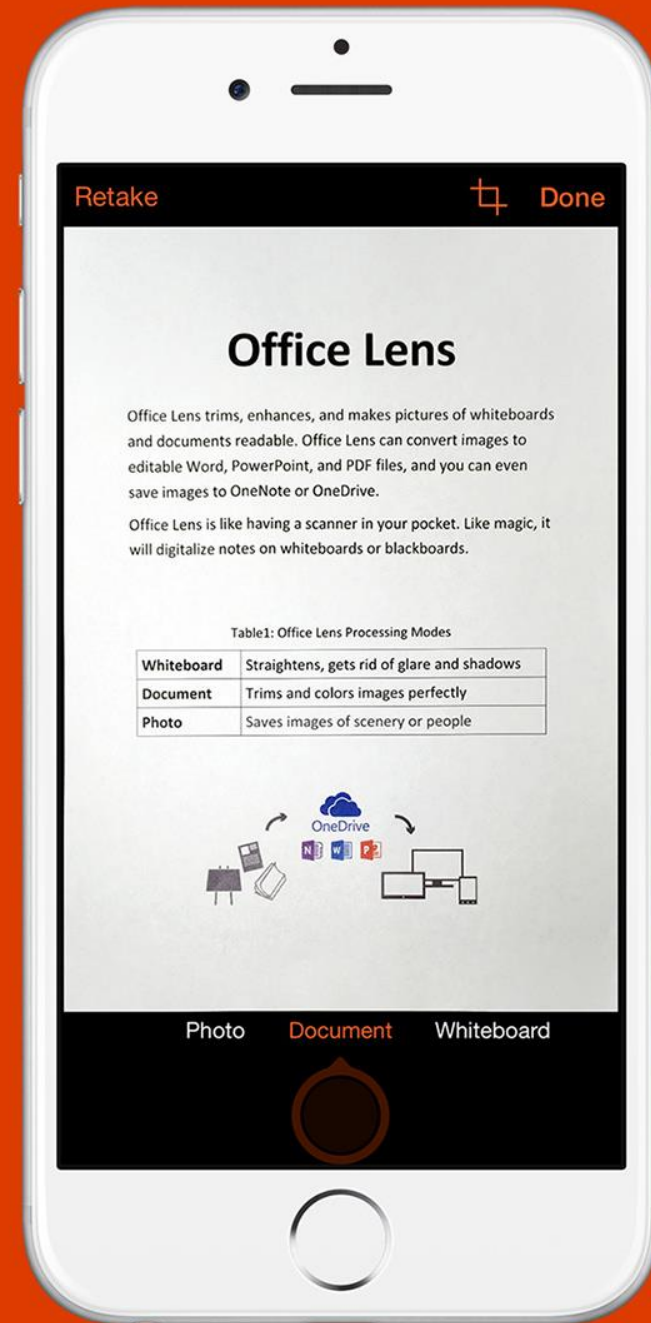
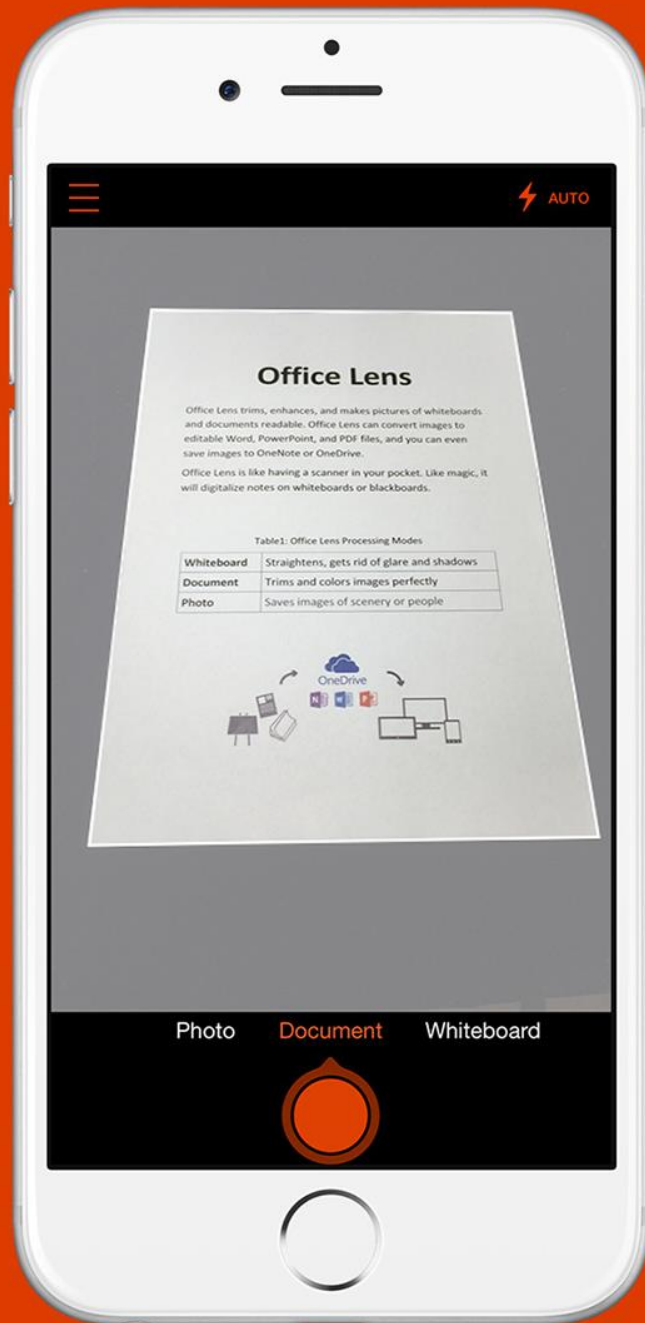


Download

OFFICE LENS

- Alternative to a Scanner
- Microsoft Product/Service
- Effective at capturing text on scanned document.
- Feature rich
- Very useful in a lockdown scenario if you don't have access to a scanner!







WHERE TO FROM HERE?

- Start thinking your processes that could be automated. Consider your time savings.
- Get started yourself. See how you get on. Find templates and try to get one of them going.
- If you struggle or would like someone else to get started, we can help.
- Download the Mobile App for a play.
- Read our Blog on Power Automate, has a bit more on our journey. <https://www.theitteam.co.nz/microsoft-power-automate-18-months-on/>
- Go here for the pages: <http://flow.microsoft.com>



COMMON QUESTIONS

- How shall I get started?
- Which licenses are required for Power Automate?
- Can we get hold of the example templates?
- Does you need Office 365?
- If we don't have Paper Processes, is this valuable?
- Are we too small to use this?
- Do I need to be a developer/techie to do this?



QUESTION TIME

webinar@theitteam.co.nz



THANK YOU

the I.T. team has been in business since 2004 .

Our focus has always been on offering a fresh range of I.T. related services and support designed to help client organisations maximise productivity and protect themselves from all kinds of data related risks.

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