

How To Reduce Office 365 Storage by 80% in 4 Steps

Microsoft
Partner



Gold Application Development
Gold Collaboration and Content
Gold Cloud Productivity
Gold Messaging
Gold Datacenter

Collaborate with Confidence

Accessible content is available upon request.

Why?



Isn't that why I went with a cloud service?



Doesn't my cloud provider have me covered?



Do I really need it?



How would I do that anyway?



The Need to Reduce Storage



COST



Additional
storage needs



Unused
accounts



RISKS



Compliance
requirements



Retention
needs



Step 1: Cut Your ROT Information



Where is it?



File Share



SharePoint



Office 365



Databases



What is it?

File Level Analysis



- Redundant, outdated and trivial (ROT) data
- File types (Music, log files, etc..)

Content Level Analysis



- Sensitive data
- Date Created
- Owner



Who can access it?



Who owns it?



Who can read it?



Who can edit it?



Item Analysis

This report identifies object level characteristics, including size, last modified date, version counts, etc.



Web Application Name	Site Collection URL	Site URL	Last Modified	Item Type
<input type="checkbox"/> Select All <input type="checkbox"/> (Blank) <input type="checkbox"/> SharePoint - 80	<input type="checkbox"/> Select All <input type="checkbox"/> (Blank) <input type="checkbox"/> https://portal.avepoint.net/collab/2015 Release Proc... <input type="checkbox"/> https://portal.avepoint.net/collab/6Degree <input type="checkbox"/> https://portal.avepoint.net/collab/accounting <input type="checkbox"/> https://portal.avepoint.net/collab/ACS Infrastructure... <input type="checkbox"/> https://portal.avepoint.net/collab/ACS_Committee <input type="checkbox"/> https://portal.avepoint.net/collab/ACS_Execution_Co... <input type="checkbox"/> https://portal.avepoint.net/collab/ACS_Japan <input type="checkbox"/> https://portal.avepoint.net/collab/ACSManagement	<input type="checkbox"/> Select All <input type="checkbox"/> (Blank) <input type="checkbox"/> https://apps-139b2e057c173f.avepointapps.com/sites/sales/chica... <input type="checkbox"/> https://apps-22becb1b3cb5d5.avepointapps.com/sites/ACES/Ya... <input type="checkbox"/> https://apps-3126cb03a116a3.avepointapps.com/sites/IT/Bambo... <input type="checkbox"/> https://apps-4bf96b0937b456.avepointapps.com/collab/BJ Office... <input type="checkbox"/> https://apps-5f196f476cae8c.avepointapps.com/sites/marketing/... <input type="checkbox"/> https://apps-5f196f476cae8d.avepointapps.com/sites/marketing/... <input type="checkbox"/> https://apps-5f196f476cae8e.avepointapps.com/sites/marketing/... <input type="checkbox"/> https://apps-5f196f476cae8f.avepointapps.com/sites/marketing/...	<input type="checkbox"/> Select All <input type="checkbox"/> 2017 <input type="checkbox"/> 2016 <input type="checkbox"/> 2015 <input type="checkbox"/> 2014 <input type="checkbox"/> 2013 <input type="checkbox"/> 2012 <input type="checkbox"/> 2011 <input type="checkbox"/> 2010 <input type="checkbox"/> 2009 <input type="checkbox"/> 2008	<input type="checkbox"/> Select All <input type="checkbox"/> Attachment <input type="checkbox"/> Document <input type="checkbox"/> Folder <input type="checkbox"/> ListItem
				Version Count <div><div>0</div><div>1065</div></div>

List URL	Objects	VersionCount
https://portal.avepoint.net/collab/finance/accounting/Shared Documents	51909	60623
https://portal.avepoint.net/sites/crm/1 History	50880	50880
https://portal.avepoint.net/sites/marketing/GlobalDesign/Lists/Design Requests	23837	47492
https://portal.avepoint.net/sites/marketing/events/Events	21007	30542
https://portal.avepoint.net/sites/IT/Lists/Workflow History	30204	30204
https://portal.avepoint.net/sites/crm/Lists/Sync Tracking List	131247	30018
https://portal.avepoint.net/collab/finance/accounting/Invoices	17641	23130
https://portal.avepoint.net/collab/Japan/Support/Reviews	6946	22969
Total	992647	1055616

ListURL	Document Name	Size
https://portal.avepoint.net/sites/townhall/Style Library	ACS Town Hall Intro Graphic.jpg	93655
https://portal.avepoint.net/sites/townhall/Style Library	allmedia.js	6990
https://portal.avepoint.net/sites/townhall/Style Library	AlternateMediaPlayer.xml	35633
https://portal.avepoint.net/sites/townhall/Style Library	Angie Gasior - Storytellers.jpg	37206
https://portal.avepoint.net/sites/townhall/Style Library	AudioPreview.png	13196

Original

SC Count	Site Count	Item Count	All Ver. Item Size in GB
242	625	992,647	755.94

Revised

SC Count	Site Count	Item Count	All Ver. Item Size in GB
242	625	992,647	755.94

Count of Document Name by Year

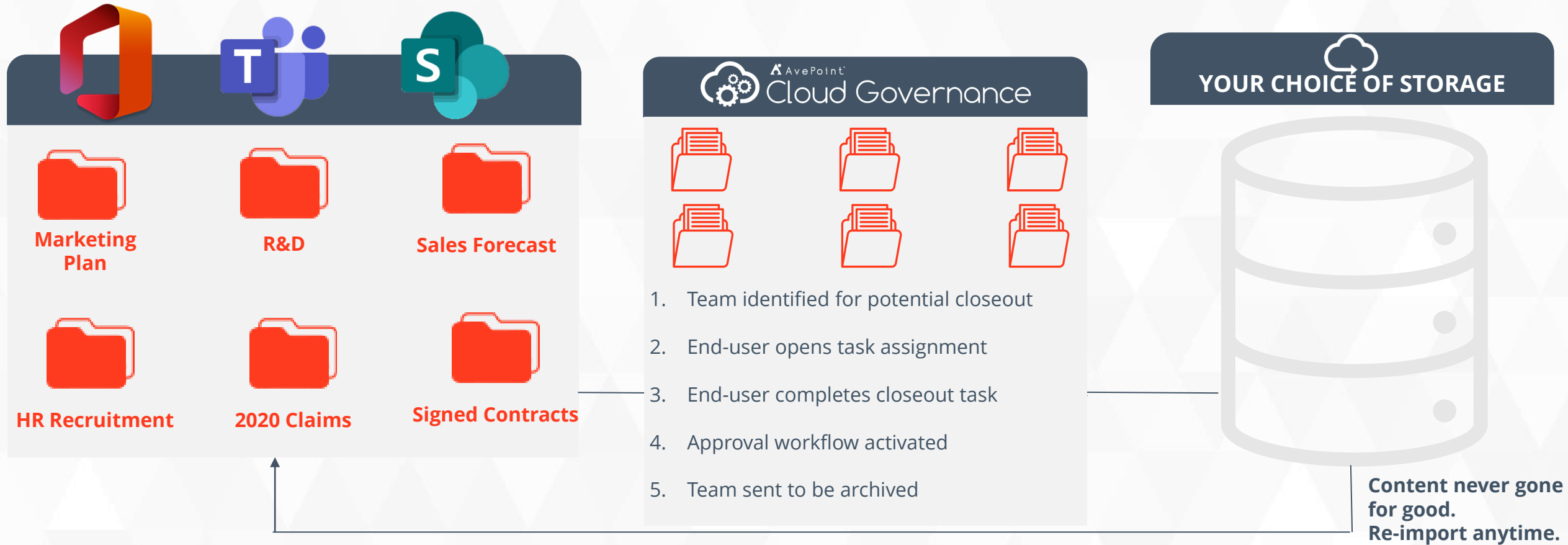


Site Collection URL

Documents

2926

Step 2: Automate Lifecycle Management



Empower End-users

Structured lifecycle closure shift management from IT to end users.



Reduce sprawl in Teams

Content is always an import away giving end users confidence they can close content without fully losing it.



Safeguard retention and compliance

Ensure content that is archived is properly vetted for any retention or compliance requirements.

Power BI

Microsoft Teams

teams.microsoft.com/_#/conversations/19:998a10ad-38ab-4ff1-99d5-bb4698f10bdf_97bfce07-3288-4c21-b27d-727a8e79223f@unq.gbl.spaces?ctx=chat

Microsoft Teams

Search

AvePoint RH

Chat

Recent

AVA

Successfully restored 'Forecasts.xlsx'.

11:29 AM

MyHub

Sent a card

10/25

Texas Water Development Board: Pr...

MyHub

Chat

Home

About

You have a new task.

Requested by **System Account**

Sat, Oct 16, 2021 4:50 AM

Summary: Delete Workspace NSF_Crisis Critical

Type: Group/Team/Community Lifecycle Management

View details

Yesterday

MyHub

Yesterday 2:55 PM

You have a new task.

Requested by **System Account**

Mon, Oct 25, 2021 2:55 PM

Summary: Delete Workspace Private Internal_HR Collab_North America

Type: Group/Team/Community Lifecycle Management

Type your questions here

🔗

😊

GIF

🗨️

📌

💡

🔄

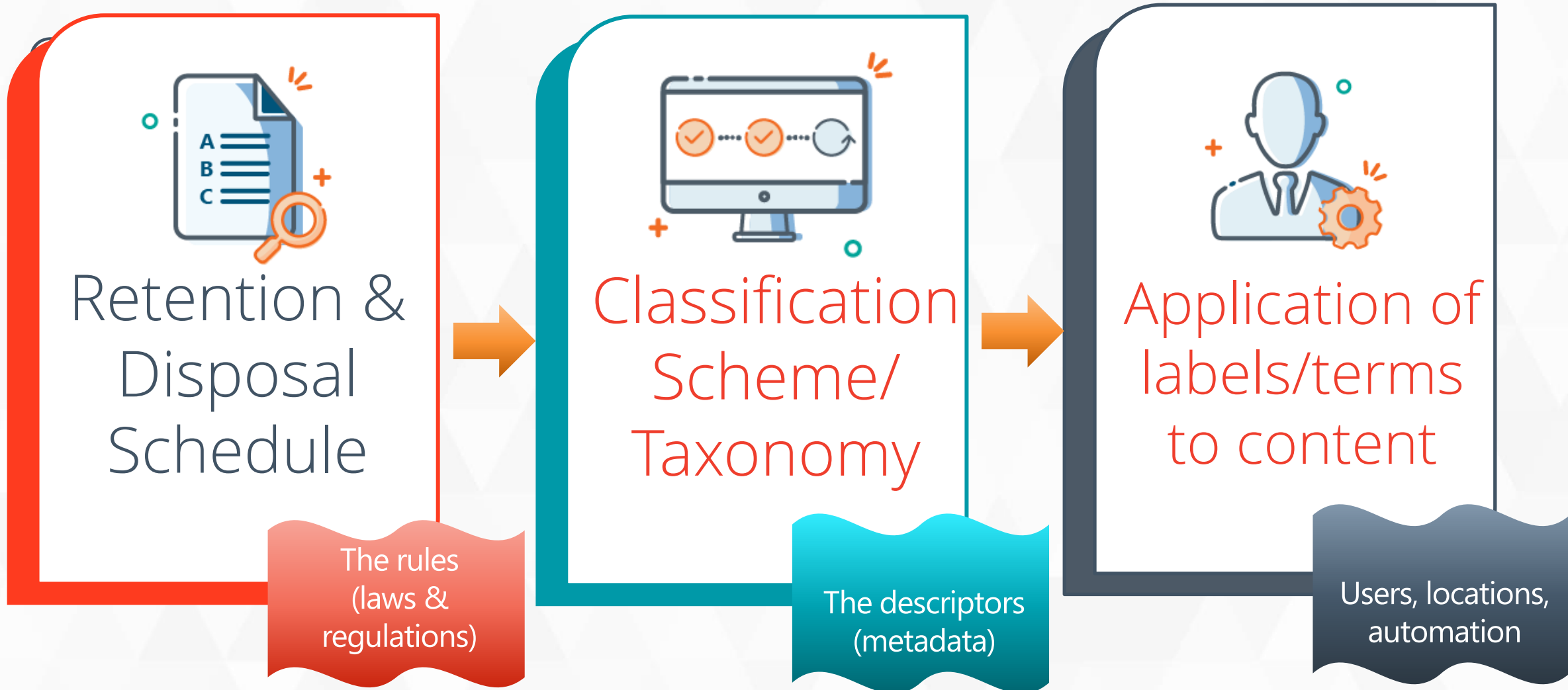
📺

⋮

➤



Step 3: Adopt a Defensible Destruction Approach



Microsoft Teams

Microsoft Teams

Search

...

AvePoint

RH

Activity

MyHub

Home

Chat

About

Start a request

To-do list

Workspaces

My tasks

Requests

Create a workspace

To-do list

Approvals

Due date

Confirmations

Delete Workspace Private Internal_HR Collab...
Group/Team/Community Lifecycle Management

AT Auto-generated task

Delete Workspace external_vendor_Crisis Crit...
Group/Team/Community Lifecycle Management

AT Auto-generated task

Delete Workspace SanBTest_Crisis Critical
Group/Team/Community Lifecycle Management

COVID19 Response_Crisis C...
Renew Microsoft Team

Waiting for confirmation (Task overdue)

Investor Management
Renew Site Collection

Waiting for confirmation (Task overdue)

Project Management Record...
Renew Site Collection

View details: Archive the Micr...

✓ Approve ⚙ Reassign ✗ Reject

Request information

Basic settings

Request ID 386

Request summary Archive the Microsoft Team
external_matter_513571_62345-831

Notes to approvers

Service type Group/Team/Community Lifecycle Management

Requester Auto-generated task

Status Waiting for Approval

Modified 2021-10-15 06:08:22

Approval history

Approver Action Comment Modified



Justin Walker

Step 4: Backup Content To Remove Inactive Accounts

Delete Alex Wilber

You can restore deleted users and their data, except for calendar items, to 30 days after you delete them. Data on their connected devices will be removed as the following:

Microsoft 365 Business will be unassigned and available for other users.

☐ Email aliases will be removed ⓘ
No email aliases

☐ Mailbox delegate permissions will be removed ⓘ
[View mailbox delegate permissions](#)

☒ Give another user access to Alex Wilber's OneDrive files for 30 days after deleted

☐ Give another user access to Alex Wilber's email ⓘ

Home

Alerts

Permissions

Classifications

Data loss prevention

Data governance

Dashboard

Label activity explorer

Import

File plan

Archive

Retention

Home > Retention

Email, documents, Skype and Teams conversations. Your users generate a lot of content every day. Take control of it by setting up retention policies. [Learn more about retention](#)

Labels

Label policies

+ Create

Refresh

Search

...

☐ Name

Created

Last modified

☐ Inactive mailboxes

☐ Teams Global Retention Policy (Messages & Chats)

Alex Fields

February 2023

☐ Corporate retention policy

Alex Fields

January 2023

☐ Preserve email data for 2 years

Alex Fields

November 2022



[Advanced Search](#) 

Search

— OR

Find the items in a specific backup job →



Justin Walker

Resources

- [AvePoint Discovery Tool](#)
- [AvePoint Cloud Governance](#)
- [AvePoint Cloud Backup](#)
- [Office 365 Backup Capacity & Savings Calculator](#)

Office 365 Backup Capacity & Savings Calculator

See why SaaS backup is better than self-hosted backup solutions.

How many users do you have?

6000 

Our data use assumptions work for most but the most accurate results can be achieved with our [advanced settings](#).



Dux Raymond Sy
Chief Brand Officer
<http://linkedin.com/in/meetdux>



Justin Walker
Principal Solutions Engineer
<https://linkedin.com/in/justin-walker-connections/>

thank you

Sales@AvePoint.com



www.AvePoint.com



in



 AvePoint®

Gracias

ευχαριστώ

Danke

Grazie

благодаря

Hvala

Obrigado

Kiitos

شكراً

Tak

Ahsante

Teşekkürler

متشكرم

Salamat Po

감사합니다

Cám ơn

شکریہ

Terima Kasih

Dank u Wel

Děkuji

நன்றி

Köszönöm

ありがとう
ございます

ໝາຍຈຸດນັບ

Dziękuję

谢谢

Tack

Mulțumesc

спасибо

Merci

תודה

多謝晒

дядкую

Ďakujem

धन्यवाद