



Infrassist
Managing I.T.



Migration from SharePoint 2016 Document library to SharePoint Online

About Customer : **Non-Profit Organization**



Switzerland based non-profit organization supporting initiatives and projects in four key areas: Human rights, Education, Healthcare and Environmental conservation.

Solution :

- As part of their SharePoint migration journey we helped them move their SharePoint 2016 Document library to SharePoint Online using Microsoft SharePoint Migration Tool in a seamless manner which also includes User's personal files from SharePoint shared document and file server to their individual OneDrive
- We also created integration between Facebook workplace and SharePoint online by Microsoft power automate so it fetched Workplace posts to SharePoint online list and created a News webpart to show content of list whenever they post on work place it will reflect on news webpart in communication site.



Technical Challenges :

- > The customer was using hosted on-premises SharePoint 2016 server for their document storage, collaboration and intranet portal. Users' personal files were also residing on a Windows File Servers hosted in their LAN environment & mounted as a network drive on their workstations. 60% users of the customers' were located at their head office while 40% comprised of remote workers & placed across various geographical locations.
- > They were using On-Premises AD Servers for User Management & Authentication with VPN connectivity for remote users. On-Premises SharePoint Sites were created using SharePoint Classical experience where in permissions were being managed at an individual site/list/document library level by means of SharePoint Groups. There were some workflow and application integration to on-premise SharePoint like for Time management, Projects etc

Touch base with us!

Platforms used :



Accomplishment :

- > Re-designed SharePoint Online Architecture from scratch using Modern Experience & created one root communication site (Intranet Root Landing Page) along with navigation to different team sites created for various departments in an organization
- > Rephrased permission models where in access to various team sites is being managed via O365 groups instead of legacy SharePoint groups approach along with seamless migration of 4 TB data volume to respective team sites & users' personal files to their One Drive Cloud Storage.

