## HOW TO AUTOMATE LIFE CYCLE MANAGEMENT OF TEAMS AND ENSURE COMPLIANCE AND SECURITY

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#### Agenda



• 5 Minute intro to Teams Management

- Issues & Challenges to Organizations
  - Management of Teams
  - Owners, Users, Active?
  - Deletion or Archive

- BCC Solution Approach
  - Teams lifecycle model
  - Provide standards
  - Self service request



# INTRO TO TEAMS MANAGEMENT

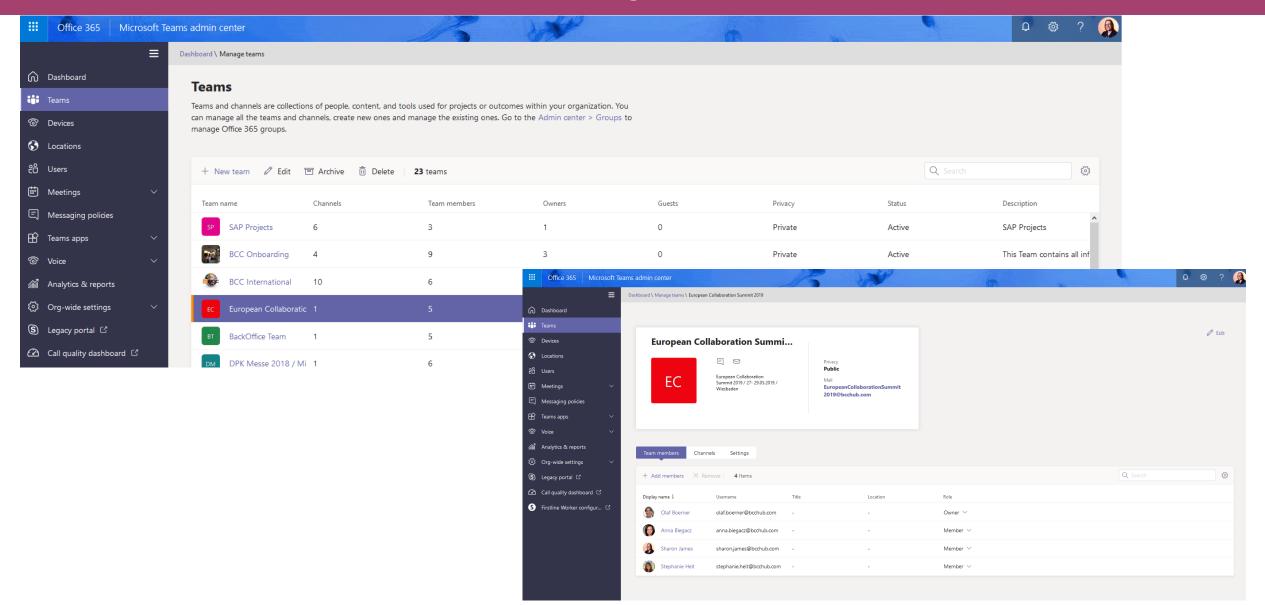
#### 5 Minute intro to Teams Management



- Manage from Teams Admin Centre
  - Each Team is backed by an Office 365 Group
  - A Team has various parts
    - Channels
    - Owners, Members and Guests
    - Privacy
    - Status
    - Group ID mapped to the 0365 group
    - Description etc..

#### 5 Minute intro to Teams Management





#### Microsoft Management Roles

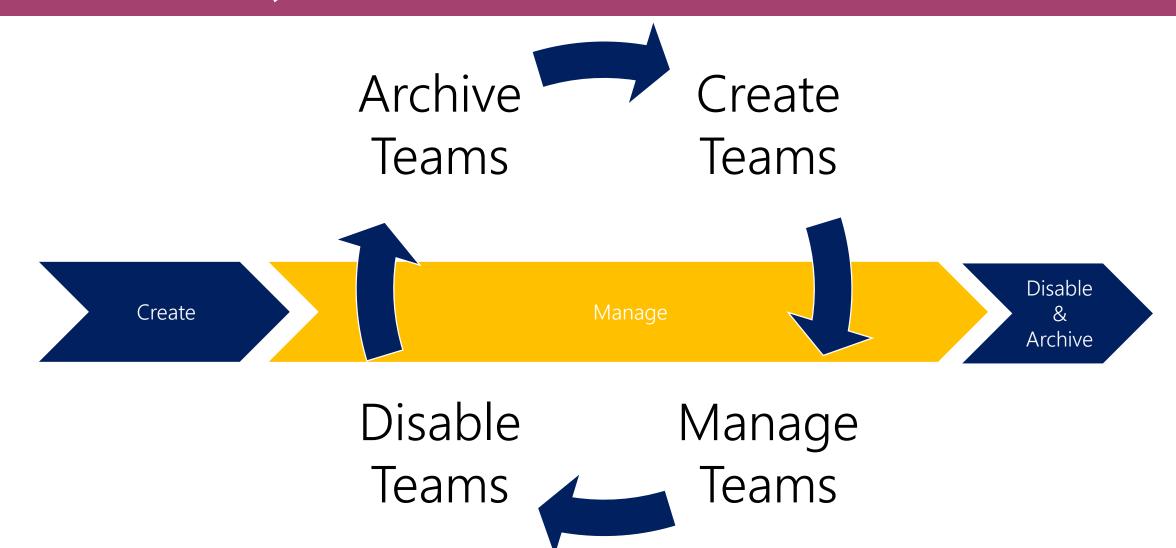


- By default every user in Exchange Online can create a team
  - permissions to create Office 365 groups and
  - therefore a team within Microsoft Teams

- Other "Management" Roles:
- Teams Service Administrator: Manage the Microsoft Teams service, and manage and create Office 365 Groups
- Teams Communications Administrator

#### Teams Life Cycle





#### Teams Life Cycle — Manage Teams



- Create
  - Provide corporate standard Teams (Channels, Wiki etc)
- Manage during life time
  - add / replace members
  - add channels
  - add Apps
- End of Life
  - Automatic end of life > Check owner / ask owner if Teams is still required
  - Inform members
  - Delete Office Groups etc.
  - Archive Teams Information

#### Teams Life Cycle



- Deployment of Teams
  - Who should able to create a new Teams instance? (Private / Public / org-wide)
  - How can we integrate Teams Management in our standard User Helpdesk procedure
  - How can we provide standard Teams for different purposes?
    - Which Team for which purpose?
    - Teams template a first step
  - Who can invite external members to Teams





### ISSUES & CHALLENGES



#### Compliance and Security



Come on. We are talking about exiting new way to collaborate

#### Compliance and Security provided by Microsoft



Integration in O365 – e-discovery

COMPLEX !!!

Legal Hold of deleted data

Planed: Data loss prevention (DLP) and Rights Management

#### Compliance and Security



How to audit Teams not only content?

How to ensure privacy of Teams - Discoverable or not!

Who has created it? Who has approved it?

Who has added which members?

How to ensure Teams ownership and end of life?

Teams owner are leaving the company or changing department



### HOW CAN BCC HELP? #TEAMSMANAGEMENT

#### Lessons learned from 20 years of collaboration



## Integrate Teams management into your "corporate IT Procedures"

- User Help Desk or Self Service Portals
- Ensure "housekeeping" procedures for archiving & deleting

No administrative access to Office 365 AdminPortal should be required for managing Teams life cycle

#### Lessons learned from 20 years of collaboration



## Provide corporate standard Teams beyond Teams template

- Create template based on business cases
- org-wide, public or private teams
- Discoverable or not ?
- Which channels by default?
- Send customized messages to users (adding, removing etc.)

Make it easy!

#### BCC Teams Management - Architecture



- Web Portal
- Import Interface to HR / IDM Systems

- Automatic Backend Processing
  - "Follow Up Activities"

Multi Tenant Management

#### BCC Admin Tool for Teams Architecture











BCC AdminTool User Interface



BCC AdminTool Server



Creates Team Requests for create / update etc. Sends to O365 Checks / reports progress Reports errors Logs for complience / security



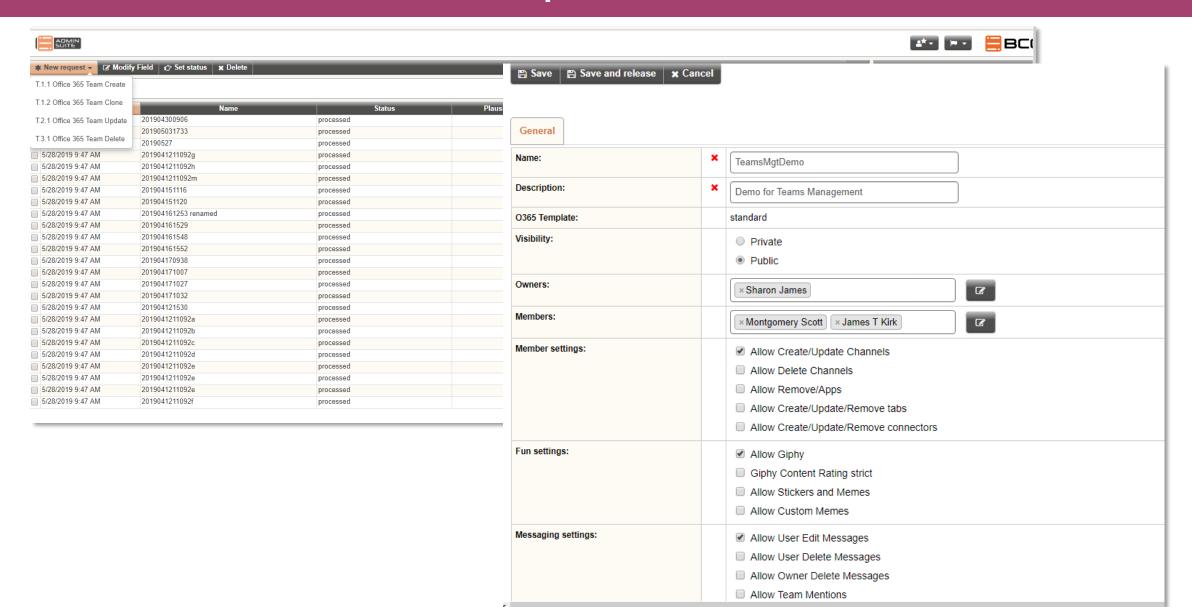






#### BCC Service Portal — Sample





#### BCC Service Portal — Features





#### Adapt to your corporate design using CSS style sheets

simple integration

No development skills



#### Flexible form designer

Add your own fields and

Provide individual context help

Create / assign fields as mandatory

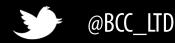


# TEAMS MANAGEMENT DEMO













1. INSTALL THE **COLLABSUMMIT APP** 



2. RATE THE SESSIONS THAT YOU HAVE **ATTENDED** 

3. WIN ONE OF THE 4 C64-MINIS



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