DETOX® for M365

Access, rights, sharing: stay in control and eliminate problems

IDECSI
Enterprise Security

A 2-STEP ACTION !

DETOX® for Microsoft 365 is a ready-to-use solution for IT teams and users to target and correct shared data with high and potentially dangerous permissions with ease on the M365 tenant

1. COMPLETE CHECK- UP OF THE MICROSOFT TENANT

Identification & analysis of hot spots and risks through accurate reports

- Situation of Microsoft 365 groups, external users
- Global permissions & configuration overview: public site
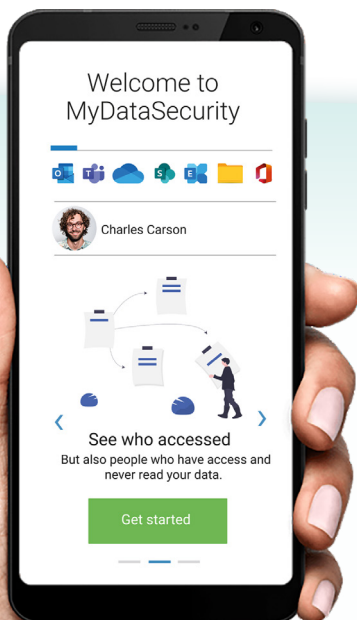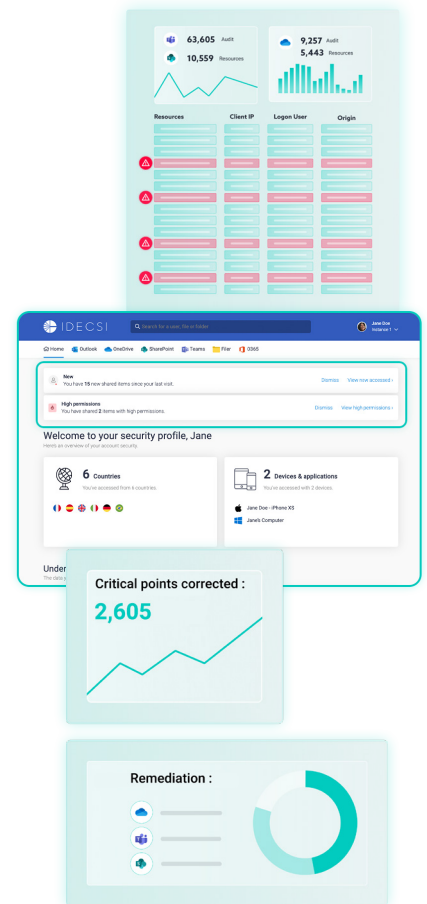- Sensitive Data with external or large shares

2. MASSIVE REMEDIATIONS

Remediation from users through MyDataSecurity

- Removal of extended, illegitimate shares
- Update of team/group members
- Review of current access rights (obsolete access)

Reduce data exposure and measure the safety gains:

- Remediation campaign results
- Report on user actions
- Status of corrections made, by type, by BU
- Status of post-campaign tenant

Welcome to MyDataSecurity

Charles Carson

See who accessed
But also people who have access and never read your data.

Get started

MyDataSecurity

1st user-centric dashboard to manage permissions and access on Microsoft 365 :

+1 million users

7 remediation actions approximatively per user

Top 3 remediations :
Remove access, delete anonymous share, delete site

MICROSOFT 365 TENANT AUDIT

Tenant information

Outlook: Number of mailboxes covered out of the number identified

OneDrive: Number of personal storage covered out of the number identified

SharePoint / Teams: Number of collaborative storage covered out of the number identified

Users

Number of users

Number of users with points of attention / active points of attention

Number of users who accessed their profile in the last XX days

Number of users who performed some remediations in the last XX days

Repartition:

Number of resources per user + Average

Number of active points of attention per user + Average

Number of remediations per user + Average

Details:

Display Name | User Principal Name | Last sign-in date Azure AD | Last access date MyDataSecurity

Number of active points of attention | Number of points of attention

Number of mailboxes accessed

Outlook

Number of users with Full Access

Number of users with Send As

Number of users with large permissions on files (anonymous, company-wide, external)

Number of users with large permissions on calendar (anonymous, company-wide, external)

Details:

User Principal Mail

Evolution of global shares by confidentiality level

Evolution of anonymous shares by confidentiality level

Evolution of group shares

Shares

Number of anonymous shares

Number of company shares

Number of external shares

Number of group shares

Repartition:

Distribution of shares by confidentiality level

Distribution of shares by type of share

Distribution of shares by identity type

Details of the resources:

Type | Display Name | Business Phone | Organization

Microsoft 365 Groups

Number of groups

Number of public groups

Number of groups without owners

Number of groups with Azure AD Guests

Repartition:

Number of groups per classification

Number of groups per confidentiality

Number of owners per group + average

Number of Azure AD Guests per group + average

Details:

Type | Display Name

Classification | Visibility

Number of owners | Number of Members | Number of Azure AD Guests

Activity

Outlook:

Removed Send As permissions

Removed Full Control

Removed calendar permissions

Removed folder permissions

Removed Inbox rules

Removed Forward

OneDrive:

Removed anonymous shares

Removed company shares

SharePoint / Teams:

Updated Microsoft 365 Group membership

Updated Teams private and shared channel memberships

Removed site admin permissions

Removed site or library permissions

Removed anonymous shares

Removed company shares (focus on sensitive shares)

Removed external shares,

Removed group shares

Removed group with external shares

Removed internal shares

Applications:

Removed consent to applications

External users

Number of users of Azure AD Guests | inactive for 30 days | with a license

Number of SharePoint Guests | inactive for 30 days

Repartition:

Top X external domains by users

Top X external domains by license

Top X external domains by inactivity

Details of the resources:

Type | Display Name | User Principal Name |

TECHNICAL REQUIREMENTS

Scope
Coverage of the entire tenant, all resources

Quick run
Automated operations I Actions taken by IDECSI teams

Capacité +
DETOX® pour M365 is a two-times-a-year system for maximum efficiency:

1st campaign : Identification, remediation and initial results

2nd campaign (after 6 months) : Identification of changes since the previous campaign and assessment of progress.