

Managing The Modern Risks Of Collaboration

Strategies to Control *and* Enable Collaboration Environments



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Aware

Agenda

01

Evolution of
Collaboration

02

Five risk controls
associated with
technology

03

Balancing controls
with experience

04

Court cases as
guidance

05

Making it
Actionable



Brian Mannion

Chief Legal Officer and Data Protection Officer

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- Focusing on solutions enabling business leaders to accomplish their goals while understanding and mitigating legal, compliance, and regulatory risk
- Managed a team of lawyers, compliance, information security, HR, and eDiscovery to implement cutting edge technology solutions including BYOD, cloud, and collaboration tools
- Provided legal guidance on state and federal privacy laws as well as information security
- Recognized regarding anti-money laundering, sanctions, and counter terrorist financing to financial institutions
- Provided legal guidance regarding anti-money laundering, sanctions, and counter terrorist financing to financial institutions



Nationwide®





Evolution of Collaboration

Workplace messaging Volume



1970



2019



April 2020
300 million daily
meeting participants



Thien-Lan Weber
@thienlan



Mindblowing stats from @SlackHQ
* 300K msgs per sec
* 1M developers building apps on Slack
[#SlackFrontiers](#)



2021 - Microsoft publishes
145 million daily
active users



2022 - 10 million
people using Slack
daily



2022



Making Sense: Digital Conversations Exist in All Corners of Every Organization

Fragmented and Unstructured

- Public Channels
- Attachments
- @ Mentions
- Screenshots
- External Groups
- Videos
- Private Groups
- Shared Channels
- Posts
- Event Groups
- Emojis
- OCR
- Public Groups
- Short Form
- Rich Media
- Deleted
- Comments
- Internal Shared Channels
- Reply to Chat
- All Company Groups
- Related Messages



What Does This Mean *For Me?*

How many Business Communication Objects (BCOs) does your organization create?

$(\text{Employees} \times .20) \times 40 \times 252 = \text{messages / year}$

Number of Employees: 5,000

Daily Active Users(DAU): 1,000

Average BCOs Per Day (40 x DAU): 40,000

10,080,000

Annual BCOs

Number of Employees: 10,000

Daily Active Users(DAU): 2,000

Average BCOs Per Day (40 x DAU): 80,000

20,160,000

Annual BCOs

It Might Surprise You to Know

	Negative Conversations	Password Shared	Confidential Information Shared
Private Messages	1 of every 190 private messages	1 of every 149 private messages	1 of every 135 private messages
Public Messages	1 of every 280 public messages	1 of every 262 public messages	1 of every 118 public messages



True collaboration happens when the *content, conversation and individual* come together to share, listen, partner and learn in a safe and secure corporate environment.

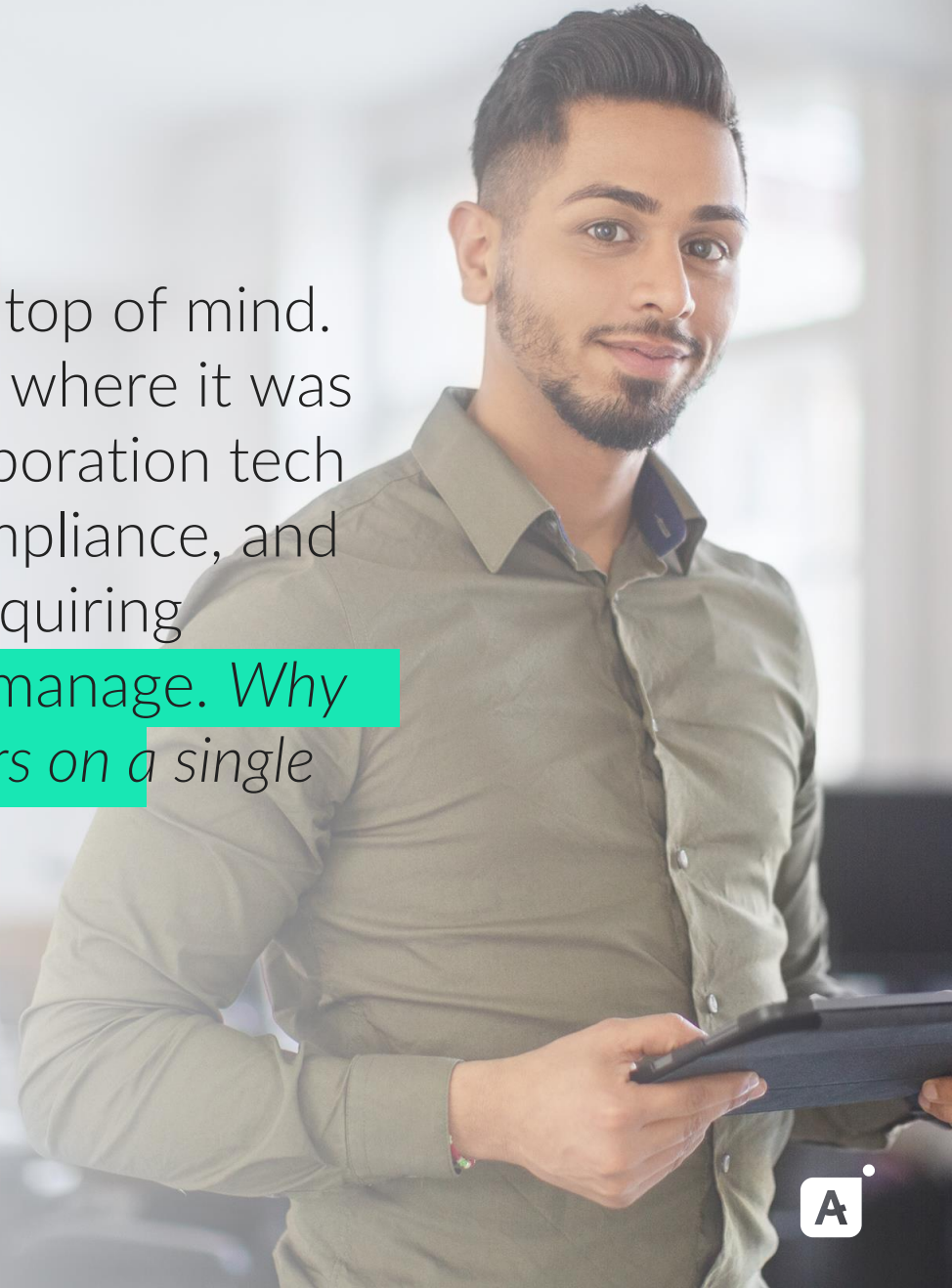
Aware – 2022





Getting control of this environment was top of mind. We had no idea what was out there and where it was coming from. We have an evolving collaboration tech stack, with various levels of security, compliance, and analytics capabilities across platforms, requiring multiple sets of credentials and tools to manage. *Why can't we get control for various stakeholders on a single pane of glass?*

**Chief Information Officer
at Global Brand**



FIVE Risk Controls Associated with Technology



**Data
Management**



**Search
& Discover -
eDiscovery**



**Realtime Monitoring
& Moderation**



**Industry
Obligations**



Privacy

FIVE Risk Controls Associated with Technology



Data Management

All data has a life cycle. When does collaboration data get deleted? What is its business value?



Search
Discover -
Discovery



Realtime Monitoring
& Moderation



Industry
Obligations



Privacy

FIVE Risk Controls Associated with Technology



Data
Management



**Search
& Discover -
eDiscovery**

Can you get to it and find
it when you need for
internal investigations or
litigation?



Realtime Monitoring
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Data
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& Discover -
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Realtime Monitoring & Moderation

Are you in control and enforcing policies and governance across all solutions? Do you have a user agreement?



Industry
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Realtime Monitor
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Industry Obligations

Securities laws, PCI data,
safety rules – how are you
ensuring compliance and
proper use?



Privacy

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Data Management



Search & Discover - eDiscovery



Realtime Monitoring & Moderation



Industry Obligations



Privacy

What data is being shared in your collaboration platform?

Does the data include PII or confidential data?

Do you have proper access controls?

Striking the Balance

It's All About Aligning Experience and Risk



Collaboration Experience

- Authentic
- Productive
- Empowering



Corporate Risk

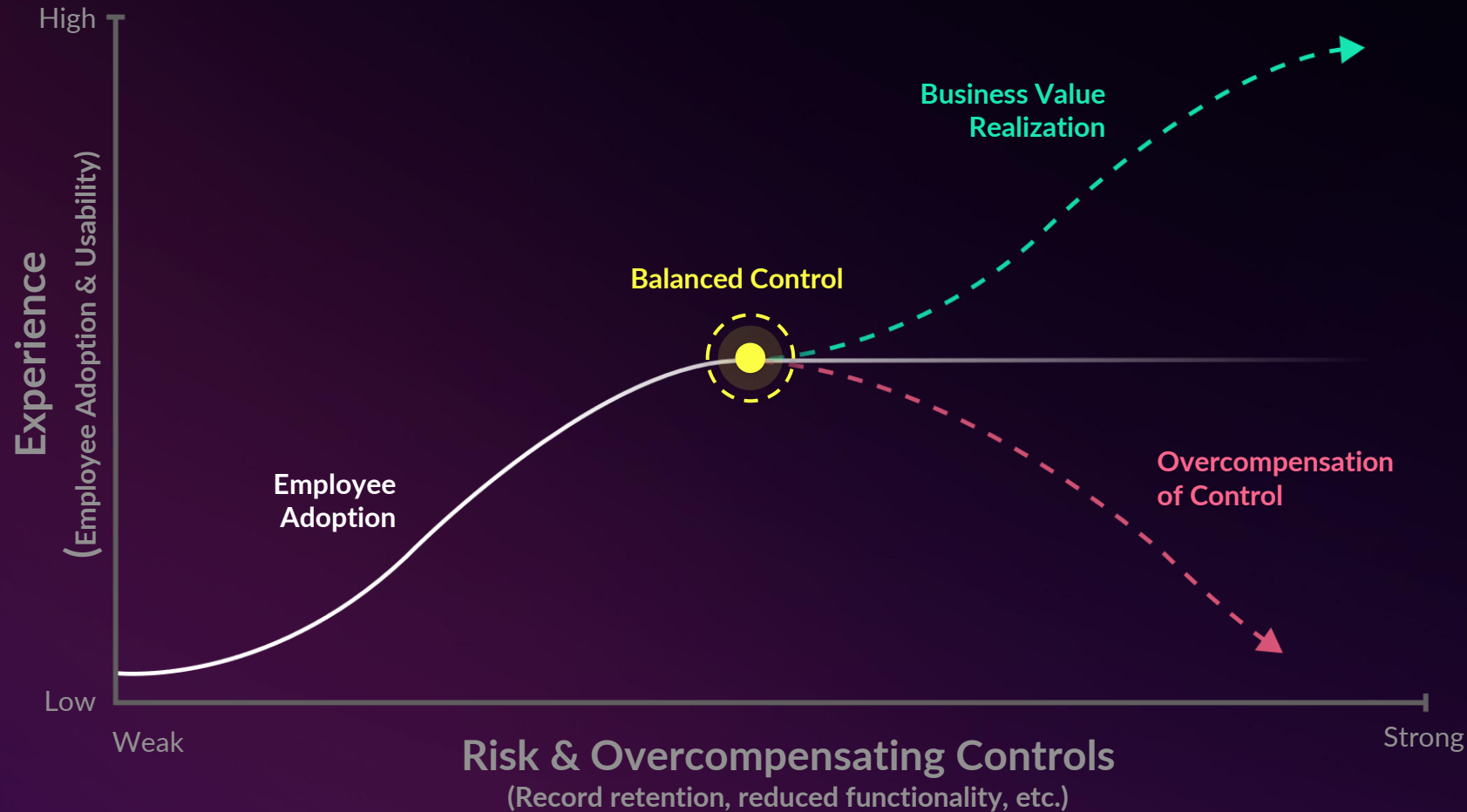
- Protection
- Security
- Mitigation



COLLABORATION OPTIMIZATION

To maximize their value, Organizations face the challenge of *Finding the Balance* between Adoption and Experience against Risk and Overcompensating Controls

Aware's Collaboration Optimization Curve



BENEBONE LLC V. PET QWERKS, INC., ET AL.

Court Rules Company to Produce Communications Stored in Slack, Plaintiff Argues This Could be Unduly Burdensome.

MEDIDATA SOLUTIONS V. VEEVA SYSTEMS

Court Rejects Sanctions Based on Party's Efforts to Remediate Data Loss.

SO WHERE
DO YOU START?

Make It Actionable

Five Best Practices to Manage the Chaos of Collaboration, Together

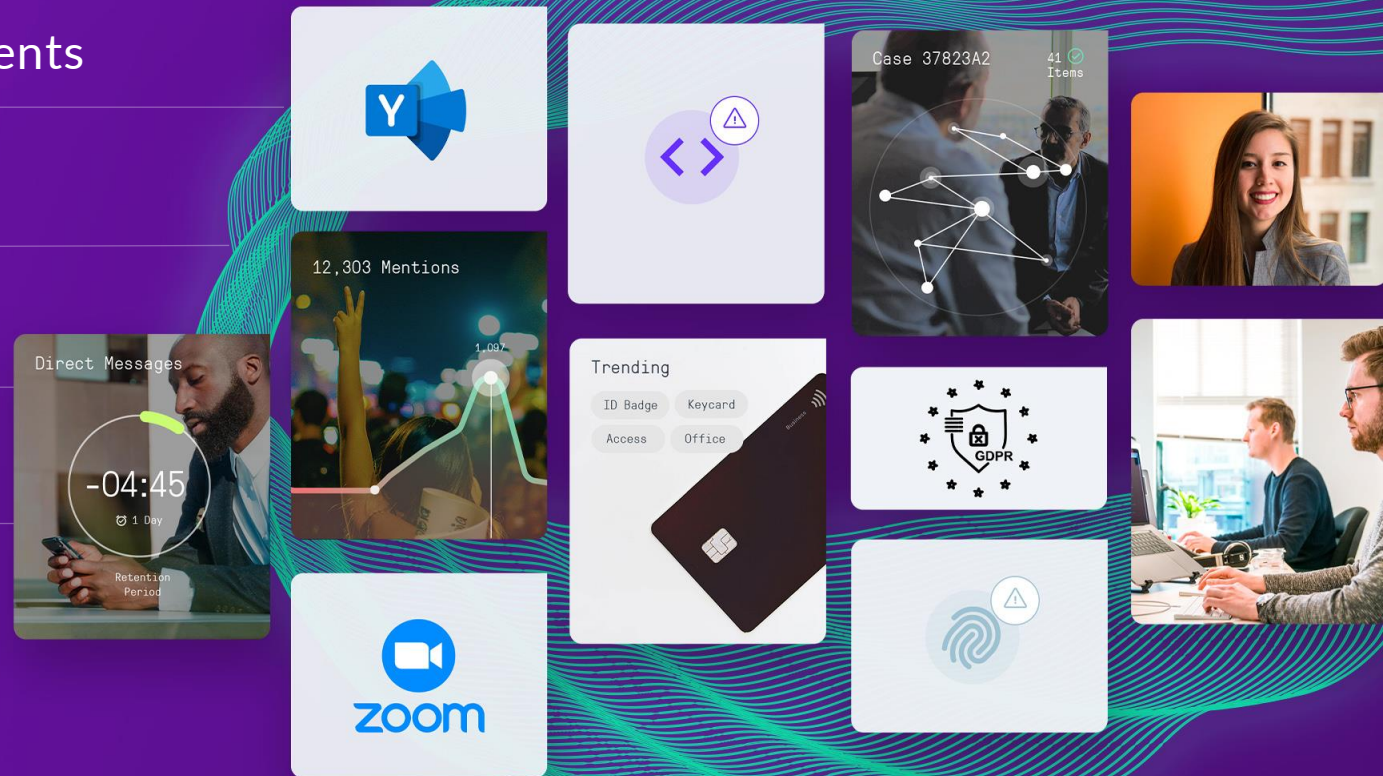
01 Clearly Articulate Your Business Requirements

02 Understand Your Collaboration Ecosystem

03 Understand Where the Data Resides

04 Scope Your Needs & Stakeholders

05 Think About Your End Goal Processes





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