Microsoft Azure

Workplace Intelligence Accelerator

Discover factors that influence workplace productivity and engagement

Businesses are using the power of data to transform their organization's systems and processes, but many overlook that impact of applying the same principles to its workforce.

The **Workplace Intelligence Accelerator** can help. It leverages machine learning and big data analytics to **bring together and transform your data**, allowing you to build and deploy a machine learning model to **easily identify factors that influence productivity and engagement**.
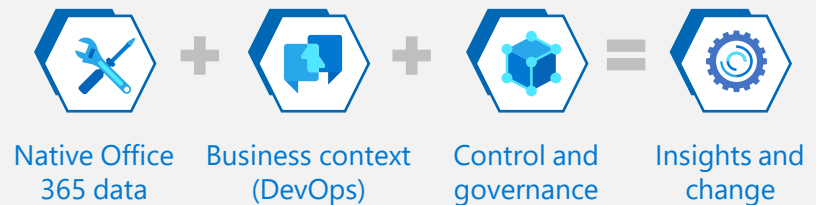
> *Productivity is more crucial than overall efficiency, the best businesses are [40% more productive](#) than others.**

Benefits

- Easily launch your accelerator using pre-built, pre-configured GitHub code and architecture.
- Gain more collaboration time, improve your meetings, and share knowledge.
- Identify work habits or distractions that reduce your team's ability to focus on core priorities.
- Determine effective means to improve employees' work-life balance.
- Reduce development time with end-to-end unified analytics.
- Quickly analyze data to determine which factors impact workforce efficiency.

How it works

Azure Synapse Analytics leverages AI and Power BI in a dashboard that provides visibility into work habit data from Microsoft 365 to help your team optimize efficiency, improve collaboration, and maintain health work/life balance.

Native Office 365 data **+** Business context (DevOps) **+** Control and governance **=** Insights and change

Customer challenges

Organizations across many industries face complex challenges that need to be solved with better visibility.

Help reduce meeting load and increase focus time – needs to **create, manage, and track targeted change management** plans

Learn how the organization currently gets work done and how to maintain or change work patterns over time – needs to use **research-based behavioral insights** and workflow information
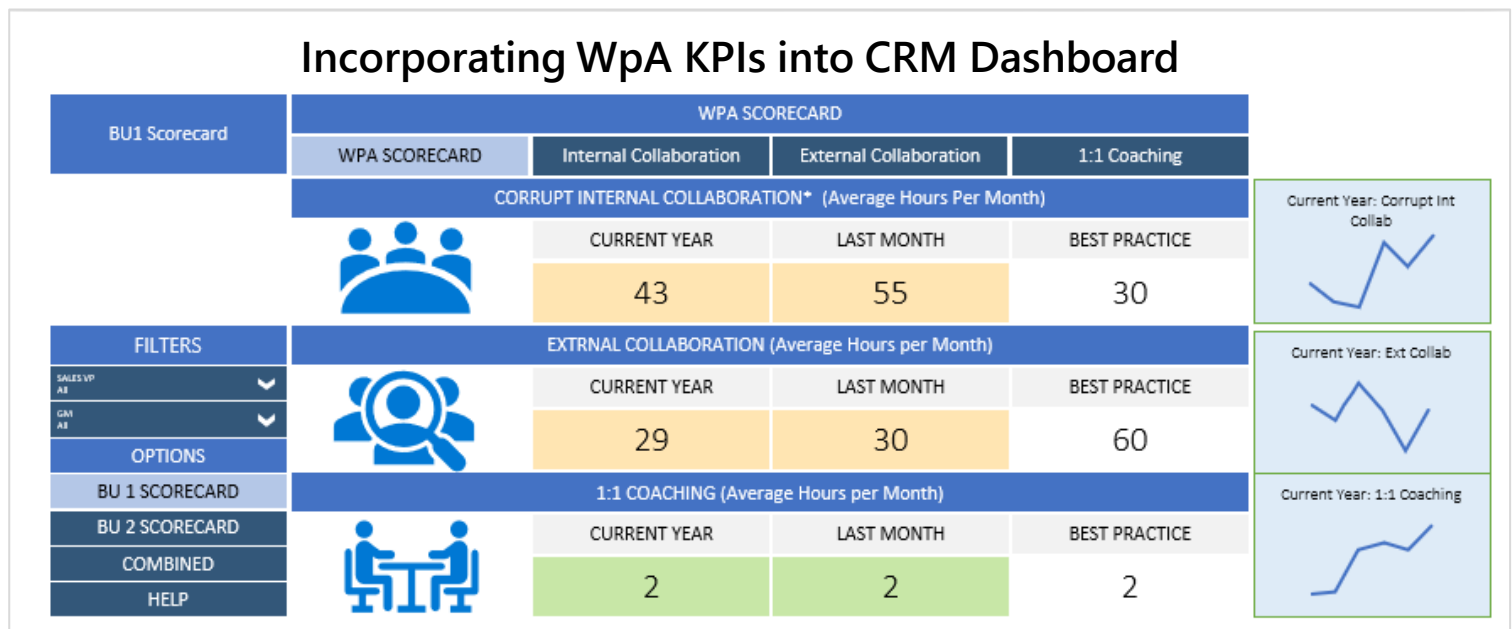
Keep valued employees in business-critical rolls and keep internal leadership pipeline full – wants to **increase employee satisfaction and engagement** without reducing productivity

*EnterpriseAppsToday: "15+ Interesting Employee Productivity Statistics 2022 That You Need To Know", September 2022
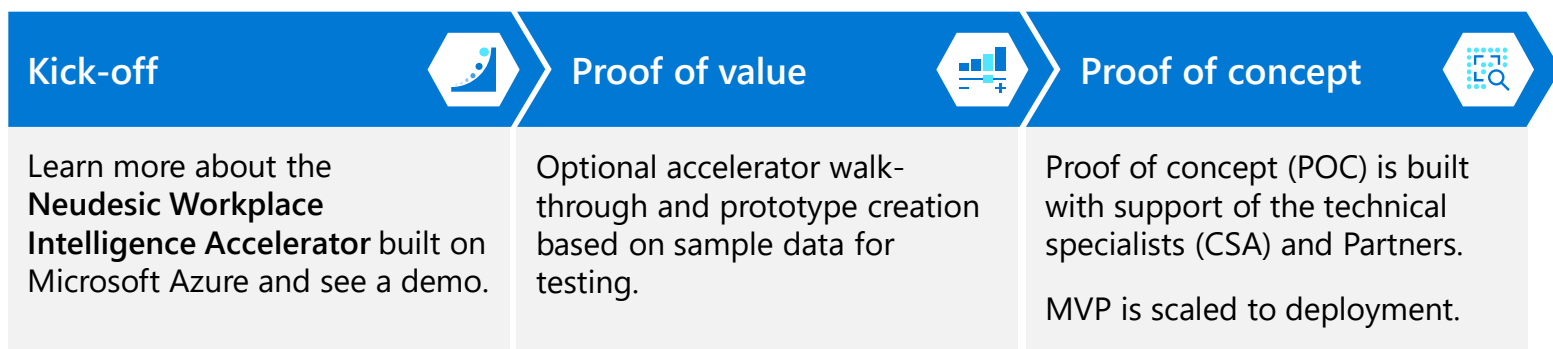
Microsoft wanted to uncover what impacts some of its work/life balance polices were having on the employees and on productivity. To unlock those insights, doctor became patient, piloting a project to use Microsoft's Workplace Analytics to analyze behavior data from Microsoft 365 to gain insight into **how their teams were spending their time and what collaboration patterns were driving business outcomes**. As a result, the team was able to clearly **understand how their actions impacted productivity and identified potential opportunities to spend its time in more effective ways**.

Incorporating WpA KPIs into CRM Dashboard

BU1 Scorecard	WPA SCORECARD			
	WPA SCORECARD	Internal Collaboration	External Collaboration	1:1 Coaching
	CORRUPT INTERNAL COLLABORATION* (Average Hours Per Month)			Current Year: Corrupt Int Collab
		CURRENT YEAR	LAST MONTH	BEST PRACTICE	
		43	55	30	
FILTERS	EXTRNAL COLLABORATION (Average Hours per Month)			Current Year: Ext Collab
SALES VP All ▼		CURRENT YEAR	LAST MONTH	BEST PRACTICE	
GM All ▼		29	30	60	
OPTIONS					
BU 1 SCORECARD	1:1 COACHING (Average Hours per Month)			Current Year: 1:1 Coaching
BU 2 SCORECARD		CURRENT YEAR	LAST MONTH	BEST PRACTICE	
COMBINED		2	2	2	
HELP					

Accelerate your journey

Move from kick-off to deployment in just a few weeks.

Kick-off	Proof of value	Proof of concept
Learn more about the **Neudesic Workplace Intelligence Accelerator** built on Microsoft Azure and see a demo.	Optional accelerator walk-through and prototype creation based on sample data for testing.	Proof of concept (POC) is built with support of the technical specialists (CSA) and Partners. MVP is scaled to deployment.

With demo data, create your MVP in less than a day

With your custom data and a prep session, create your MVP in 2-5 weeks

How to get started

Contact your Microsoft specialist for a demo and to discuss prerequisites, next steps, and your questions.

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