





### GDPR Detailed Assessment – January 2020

Pre-Engagement Meeting

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Workshop	Description	Resources					
Step 1							
Pre-engagement meeting	Introduction to the GDPR Detailed assessment, discuss upcoming activities, align expectations and timelines. High level introduction to GDPR. Preview of the GDPR Detailed Assessment questions to help identify the customer representatives that will assist in answering.	00 - GDPR Detailed Assessment - Delivery Guide 01 - GDPR Detailed Assessment – Pre Engagement Presentation					
	Step 2						
Engagement Kickoff (on-site)	Kick off meeting to introduce (new) team members, brief the team on upcoming activities. Confirm meeting schedules and locations	00 - GDPR Detailed Assessment - Delivery Guide 02 - GDPR Detailed Assessment – Engagement Kickoff Presentation					
GDPR Detailed Assessment	Complete discussion of the questions contained within the GDPR Detailed Assessment	00 - GDPR Detailed Assessment - Delivery Guide 03 - GDPR Detailed Assessment – Detailed Assessment tool					
Outcome Analysis and Write-Up  Analyze and document results of the assessment, prepare the close out presentation.		00 - GDPR Detailed Assessment - Delivery Guide 04 - GDPR Detailed Assessment – Closeout Presentation					
Step 3							
Close-out presentation	Present the findings from the assessment to the customer and define next steps and if possible a roadmap towards GDPR compliance.	00 - GDPR Detailed Assessment - Delivery Guide 04 - GDPR Detailed Assessment – Closeout Presentation					





# Agenda



- > Introduction
- ➤ Introducing GDPR
  Detailed Assessment
- Engagement Overview
- GDPR Assessment Tool
- Project Governance





### **Step 1 - Objectives / Timeframe:**

Workshop	Description	Outcome	Customer attendees	Time	Scheduled time, room		
	STEP 1						
Pre-Engagement	Present and discuss GDPR concepts and objectives and how KEC can help Customer achieve GDPR compliance.	List of next steps and a roadmap with actionable items and timelines, assisting towards GDPR compliancy	All project team	4 hours	<time>, <room></room></time>		





#### We want to address the following questions:

- What is the GDPR?
- What is the perspective on the GDPR?
- What is the GDPR Detailed Assessment?
- What are the goals of the workshop?
- What is the workshop schedule?





### **GDPR**

The General Data Protection Regulation (GDPR) comes into force in May 2018 and represents a significant overhaul of data protection legislation; the accountability principle will mean that businesses will need to examine how they hold and use data and take steps to demonstrate compliance with the data protection principles.

As businesses hold huge amounts of personal data relating to Customers, Vendors and Employees within their Dynamics NAV systems, currently there is very little functionality in existing or older versions (pre NAV 2018 / 'Tenerife') to support the new legislation.

KEC has spent a considerable amount of time to study and decipher the GDPR legislation, allowing the development of a Solution for GDPR management that will be embedded in your Dynamics NAV application.





### Perspective of GDPR

- > Personal / Sensitive data discovery
- Right to be Informed
- ➤ Right of Access
- ➤ Right to Rectification
- > Right to Erasure
- Right to Restrict Processing
- ➤ Right to Data Portability
- ➤ Automated Encrypt and Destroy
- ➤ GDPR activities register.

**Discover** 

Manage

**Protect** 

Report





### **GDPR** detailed assessment:



- > Identify GDPR compliance gaps
  - Identify maturity along key GDPR scenarios

- Identify potential data security and compliance challenges
  - Determine the current state of personal data security. Discuss and create an actionable data security roadmap for the customer





#### **Assessment objectives**



# Understand customer GDPR compliance objectives

- Gain a common understanding of compliance objectives and GDPR requirements
- Assess customer GDPR maturity level
- Assess customer's preparedness to execute on Discover, Manage, Protect, & Report activities
- Create a GDPR compliance roadmap
- Provide a prioritized and actionable GDPR remediation checklist and roadmap, ready for legal/advisory review





# Questionnaire of 150+ questions Structured around four vital areas:

**Discover**, identify what personal data you have and where it resides

Manage, govern how personal data is used and accessed

**Protect**, establish security controls to prevent, detect, and respond to vulnerabilities and data breaches

**Report**, execute on data requests, report data breaches, and keep required documentation

Questions have a weighting that counts towards the maturity score and stage

The tool generates recommendations and provides refences to GDPR articles





### Discover

Discov	er er					
D.1: Sea	D.1: Search for and identify personal data					
	Recommended Responder: Chief Information Security Officer (CISO), Data Protection Officer (DPO), IT Leadership Related GDPR Reference(s): Article 15(3)					
D1.0	Can the organization generally identify all locations where personal data is stored across the enterprise, including on internal servers or cloud storage, as well as those hosted by any third-party providers?					
D.2: Fac	D.2: Facilitate data classification					
	Recommended Responder: Data Protection Officer (DPO), Processor  Related GDPR Reference(s): Article 30(2)(b-d); 32(2)					
D2.0	Can the organization categorize the types of personal data it uses?					
D.3: Ma	intain an inventory of personal data holdings					
	Recommended Responder: Data Center Leadership, Data Protection Officer (DPO), Marketing/Digital, Processor Related GDPR Reference(s): Article 30(1-3)					
D3.0	Does the organization have a tool to catalog how and where personal data is used, and is it partially or fully populated?					





### Manage

Manag	<del>је</del>
M.1: En	nable data governance practices and processes
	Recommended Responder: Chief Information Security Officer (CISO), Data Protection Officer (DPO), HR, Legal Related GDPR Reference(s): Article 5(2); 6(1); 8(2); 9(1); (2)(b-h); 10(1); 12(1); 24(2)
M1.0	Does the organization have a data governance program?
M.2: Pr	ovide detailed notice of processing activities to data subjects
	Recommended Responder: Chief Information Security Officer (CISO), Data Protection Officer (DPO), HR, Legal Related GDPR Reference(s): Article 7(2); 12(1); 13(1-3); 14(1-4)
M2.0	Does the organization provide data subjects with privacy notices that describe how their data is used?
M.3: Di	scontinue processing on request
	Recommended Responder: Data Center Leadership, Data Protection Officer (DPO), Marketing/Digital, Processor Related GDPR Reference(s): Article 7(3); 21(1-4); 30(4)
M3.0	When requested by a data subject, can the organization discontinue processing some forms of personal data?
M.4: Co	ollect unambiguous, granular consent from data subjects
	Recommended Responder: Data Protection Officer (DPO), Legal Related GDPR Reference(s): Article 7(1), (4); 8(1); 9(1), (2)(a), (3); 12(6); 16(1); 17(3); 18(2-3)
M4.0	Can the organization obtain consent from data subjects to process their personal data?
M.5: Fa	cilitate communication mechanism between data subject and organization to handle data subject requests
	Recommended Responder: Data Protection Officer (DPO), IT Leadership Related GDPR Reference(s) Article 12(2-5); 15; 16; 17(1), (3); 18(1); 19; 20(1)
M5.0	Does the organization have a published and easily accessible way for data subjects to communicate with the



engineering, or tabletop exercises?



### **Protect**

Protec	t <u> </u>
P.1: Da	ta protection and privacy by design and default
	Recommended Responder: Chief Information Security Officer (CISO), Data Protection Officer (DPO), IT Leadership, Operations Related GDPR Reference(s): Article 25(1-3)
P1.0	Is the organization planning how to develop its technology, products, processes, and organizational structure with data protection and privacy as key components, and is it aware of the gaps for doing so?
P.2: Sec	cure personal data through encryption
	Recommended Responder: Chief Information Security Officer (CISO), Data Protection Officer (DPO), IT Leadership Related GDPR Reference(s): Article 32(1)(a)
P2.0	Is the organization aware of technologies to encrypt personal data and has it encrypted some personal data, such as government identification numbers, birthdates, or banking numbers?
P.3: Sec	cure personal data by leveraging security controls that ensure the confidentiality, integrity, and availability of personal data Recommended Responder: Chief Information Security Officer (CISO), Compliance, Data Protection Officer (DPO), IT Leadership Related GDPR Reference(s): Article 29; 32(1)(b-c); (2); 46(1), (2)(a-f), 3(a-b)
P3.0	Does the organization have an ongoing effort to identify needed people, process, and technology controls to protect the confidentiality, integrity, and availability (CIA) of personal data?
P.4: Pre	pare for, detect, and respond to data breaches
	Recommended Responder: Chief Information Security Officer (CISO), Compliance, Data Protection Officer (DPO), IT Leadership, Legal  Related GDPR Reference(s): Article 12(1); 33(1-5); 34(1-2)
P4.0	Is the organization aware of the potential impacts from breaches of personal data and does it have a response plan in place?
P.5: Fac	ilitate regular testing of security measures
	Recommended Responder: Chief Information Security Officer (CISO), Data Protection Officer (DPO), IT Leadership  Related GDPR Reference(s): Article 32(1)(d)
DE O	Does the expansion perform tecting of its requirity measures, whether through technical means, social



Report



### Report

R.1: Keep record to display GDPR compliance						
	Recommended Responder: Compliance, Data Protection Officer (DPO), Legal, Operations Related GDPR Reference(s): Article 9(4); 23(1-2); 24(3); 30(1-2); 35(4-5); 36(5); 40(3); 42(2), (6); 87; 88(1-2); 90(1)					
R1.0	Does the organization maintain records of processing activities with some additional information regarding the purpose or scope of the activities?					
R.2: Track	and record flows of personal data into and out of the EU					
	Recommended Responder: Compliance, Data Protection Officer (DPO), IT Leadership, Legal, Operations Related GDPR Reference(s): Article 45(1); 46(1-2)					
R2.0	Does the organization have documentation of ongoing personal data transfers into and out of the EU?					
R.3: Track	R.3: Track and record flows of personal data to third-party service providers					
	Recommended Responder: Compliance, Data Protection Officer (DPO), IT Leadership, Legal, Third-Party Processors, Related GDPR Reference(s): Article 13(1)(f); 14(1)(f); 28 (1-5), (9); 46(1)					
R3.0	Does the organization maintain an inventory of processes that transmit personal data to third-party service providers?					
R.4: Facilita	ate data protection impact assessment					
	Recommended Responder: Chief Information Security Officer (CISO), Data Protection Officer (DPO), Project Management Related GDPR Reference(s): Article 5(1); 6(4); 25(2); 32(2); 35(1), (3), (7-9), (11); 36(1) (3); 39(1)(b-c); 39(2)					
R4.0	Can the organization determine risks associated with personal data processing?					





### Output assessment

#### **Executive summary**

Aggregated across all four DMPR themes

Overall maturity of one of three levels: Starting,

**Progressing or Optimizing** 

Results per theme and focus area

#### Detailed insights per theme

Maturity index

Top recommendation per sub scenario

Microsoft Product suggestions

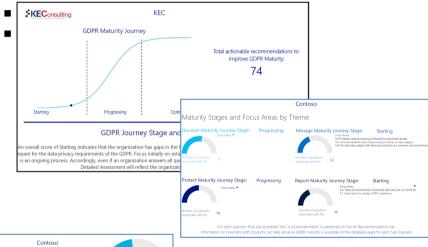
#### **All Recommendations**

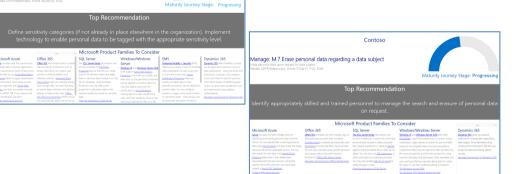
Comprehensive and actionable list

Full list of recommendations

Grouped by sub-scenario and GDPR maturity stage

For each theme and sub scenario





over: D.2 Facilitate data classification

	All Recommendations					
ID	Stage *	Recommendations				
M10.0	Starting	Create a mechanism to flag decisions (e.g. credit worthiness, employment candidacy) that are made in part or completely by automated means (e.g. credit				
R1.0	Starting	Establish a way to track processing activities, ideally in a centralized system of record. Determine which activities require detailed record keeping, as well a				
M2.0	Starting	Establish the foundational activities to identify personal data (D.1). Implement the necessary technology and hire, train, or realign appropriate personnel to				
R2.0	Starting	identify all processes involving transfer of personal data into and out of the EU. Establish an inventory of all personal data types that are being transferred				
M8.0	Starting	Maintain the capability to export personal data in a machine-readable format. Develop a process to provide this to the data subject when requested, ideal				
P1.2	Progressing	Assess the business justification of all personal data used for business operations. Establish a process to maintain the data that is a minimum requirement				
R2.3	Progressing	Assign responsibility for managing personal data transfers out of the EU and across international boundaries. Train relevant personnel who may perform til				
D3.1	Progressing	Create an exhaustive list of all locations of personal data and usage of personal data. This may be completed through an iterative data gathering process.				





### **Project Governance:**

#### Risk and issues management

- Covering business, technology and project execution
- Describe the escalation path

Date recorded	Risk/Issue description	Probability	Impact	Mitigation plan

#### Change management

Describe the change management workflow

#### **Success Criteria**

Discuss and agree on what a successful engagement would look like





## NEXT STEP - 2

# **Book your Session!!**





### **Step 2 - Objectives / Timeframe:**

Workshop	Description	Outcome	Customer attendees	Time	Scheduled time, room			
	STEP 2							
GDPR detailed analysis / preparation	Questions / Answers of main GDPR issues, discuss any open items and identified issues.	Ready to move on with completion of the GDPR Detailed Assessment.	All project team	4 hours	<time>, <room></room></time>			
Complete GDPR Detailed Assessment	Answer the remaining questions in the GDPR Detailed Assessment.	Completed GDPR questionnaire	Selected customer responders	1 Day	<time>, <room></room></time>			
Outcome analysis & Write-Up	Review results of GDPR Detailed Assessment, prepare the close out presentation.	Action Plan and Close Out presentation	Compliance Team Partner	4 hours	<time>, <room></room></time>			





## NEXT STEP - 3

# **Book your Session!!**





### **Step 3 - Objectives / Timeframe:**

Workshop	Description	Outcome	Customer attendees	Time	Scheduled time, room
Close Out Presentation	Present findings from the assessment and define next steps and roadmap towards GDPR compliance.	List of next steps and a roadmap with actionable items and timelines, assisting towards GDPR compliancy	All project team	4 hours	<time>, <room></room></time>





## Thank You!



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