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# STATEMENT OF WORK

# **Between**

Unilever U.K.Central Resources Ltd, 100 VE, Victoria Embankment, London

# & Ernst & Young LLP for the NORDICS ML Enabled Demand Forecasting - Change Request

Further to the Engagement Agreement dated **17**<sup>th</sup> **February 2023**, in connection with Ernst & Young LLP ("we" or "EY") performing professional services for Unilever U.K. Central Resources Ltd be read in conjunction with Unilever Purchasing Agreement or Master Service Agreement CW67101 executed on 1<sup>st</sup> May 2019 Between Unilever U.K. Central Resources Ltd And Supplier name Ernst & Young LLP. All the terms and condition in the above stated Unilever Purchasing Agreement are applicable to this Statement of Work.

# 1) Statement of Work:

Client: Unilever U.K.Central Resources Ltd.

Project Name: ML enabled Demand Forecasting
Statement of Work: 17th Feb'2023 - 31st Mar'2023

MSA/UPA Agreement#: CW67101

Project Code: NORDICS ML Enabled Demand Forecasting CR

#### 2) Project Background:

By leveraging Machine Learning capabilities, Unilever has undertaken a program to improve the Demand Planning KPIs. The EY team will work on change requests for the NORDICS market. This is done under the DP ML program.

# 3) Overall Project Scope:

Our experienced professional would assist Unilever in managing complex programs across Supply chain projects that focus on delivering value, reducing risk and enhancing enterprise alignment.

- 4) Geographical Scope: Geographical scope includes all the Global landscapes of Unilever. EY resources will work out of EY offices and would travel to Uniops Bengaluru offices as and when required by the client.
- 5) Functional Scope: Project will be led by Global I&A Director and the Global solution Delivery project team consisting of UniOps Enterprise Solutions and EY will be formed.



**6) Systems Scope:** This is a non-system consulting project and hence involves not system changes as part of its scope.

We will not identify, address or correct any errors or defects in your computer systems, other devices or components thereof ("Systems"), whether or not due to imprecise or ambiguous entry, storage, interpretation or processing or reporting of data. We will not be responsible for any defect or problem arising out of or related to data processing in any Systems.

7) **Technical Scope:** During the Build stage, below are the following tasks EY team will be performing as a part of change request for CMP Promo Revitalization for Finland, Sweden and Denmark:

Sr. No	Activity	CR Type	Role	Efforts (days)	Resource s	Cost (EUR)
1	Pre-processing and validations of new data source (CMP).	Pre- processing	DS	4	6	4,128
			Lead DS	4	1	720
2	Improve the FEU model with new information in CMP to improve the FEU forecasts considering ACTPM integration.	Build	DS	8	6	8,256
			Lead DS	8	1	1,440
3	2 STP and 2 PR to be done before checking for Forward Volume Check results.	Build	DS	5	6	5,160
4	Validation of forecast and check for improvements/anomalies.	Validation	DS	3	6	3,096
			Lead DS	3	1	540
5	Work with DE to move the notebooks into production.	Migration	DS/DE	10	9	15,480
		Total		30		38,820

- 8) **Project Approach:** Our team of experienced data scientist professionals would assist Unilever in managing and executing activities with respect to analysis of sustainability data, from Unilever Bangalore, utilizing standard templates and tools for review, analysis and presentation of the results.
- 9) Project Timelines: Unless otherwise agreed, and subject to the terms and conditions, this SOW is valid till 31st Mar '2023.
- 10) Project Team Structure: EY project team will consist of team of Data Scientists to work on the CRs.

# 11) Overall Project Assumptions:

- The calculation of fees is based on the scope defined in the project for different Gen's
- Fees are defined assuming India based resources only. Additional costs will be incurred for deploying EY resources from other regions/EY local resources for respective countries.
- Travel expenses will be billed as per actual and as per the standard contract between Unilever and EY



#### Team Scope, Deliverables and Key Activities

# 12) Team Scope:

This document covers the roles and responsibilities of the following teams, within the scope of the overall team structure.

#### a) EY Responsibilities

Deliverable	Type of Deliverable	Completion date	
Change Request	Preprocessing     Build     Validation     Migration to Production	On going	

#### b) Unilever Responsibilities

Unilever Enterprise solution managers will monitor quality standards of deliverables, evaluate whether objectives are being met and enable project management. EY is fully accountable for deliverables mentioned in part (a) above. Unilever manager will be responsible to escalate or take corrective actions where other 3rd parties are involved.

### c) Specific additional terms and conditions

Our work will not be performed in accordance with generally accepted auditing, review, or other assurance standards in [the relevant jurisdiction] and accordingly does not express any form of assurance. None of the Services or any Reports will constitute any legal opinion or advice. We will not conduct a review to detect fraud or illegal acts.

Notwithstanding anything to the contrary in the Agreement or this SOW, we do not assume any responsibility for any third-party products, programs or services, their performance or compliance with your specifications or otherwise.

We have based any comments or recommendations as to the functional or technical capabilities of any products in use or being considered by you solely on information provided by your vendors, directly or through you. We are not responsible for the completeness or accuracy of any such information or for confirming any of it.

# 13) Deliverables

Deliverable	Type of Deliverable	Completion date	
	<ol> <li>Preprocessing</li> </ol>	Yet to start	
Change Beguest	2. Build		
Change Request	<ol><li>Validation</li></ol>	rei io siari	
	4. Migration to Production		



# **Commercial Impact**

# 14) Commercial details :-

Sr. No	Role	Total Manhours	Cost per hour (Euro)	Total Cost (EURO)
1	DS	1440	21.5	30,960
2	DE	240	21.5	5,160
3	Lead DS	120	22.5	2,700
			Total	38,820

#### **IMP Note\***

- The above EUR rates are calculated at conversion rate of 1 EUR = 80 INR. Billing will be done basis applicable monthly rate as per agreement between EY and
- The above rates are exclusive of Taxes & any applicable statutory charge Mandatory to attach procurement approved quotation
- Travel expenses need to approve by IT (stakeholder & Procurement).

# 15) Other Overheads:-

	UOM	Rate (Per Month)	Total Amount
Laptop Charges			Nil
Data Card			Nil
Mobile charges			Nil

The services will be performed onsite at the premises of UIPL

# 16) The Commercials:

The overall commercial for the project would be 38,820 EUR /-No further discounts shall be applicable, including under the terms of Section 5 (Project Discounts) of Schedule 6 (Commercial Schedule) of the MSA.

Approval By: U.K. CENTRAL RESOURCES LTD	Supplier name: EY LLP
Approval By:  Sakshi tzaturu  92C5424F52D6425	Approval By:
Name: Sakshi Kachru	Name: Ajay Kamat
Title: FEU Service Delivery Lead	Title: Partner
Date:	Date: