

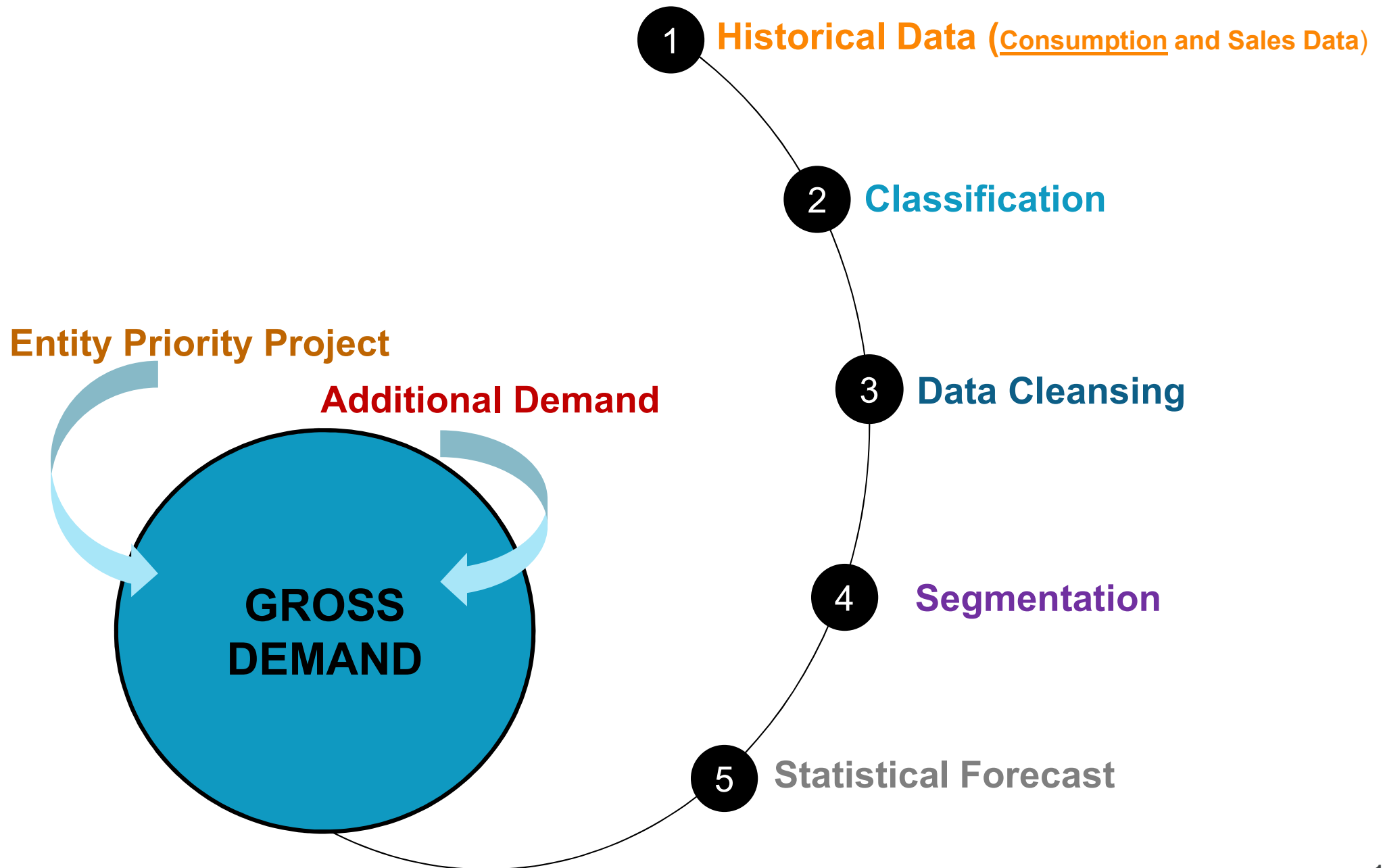


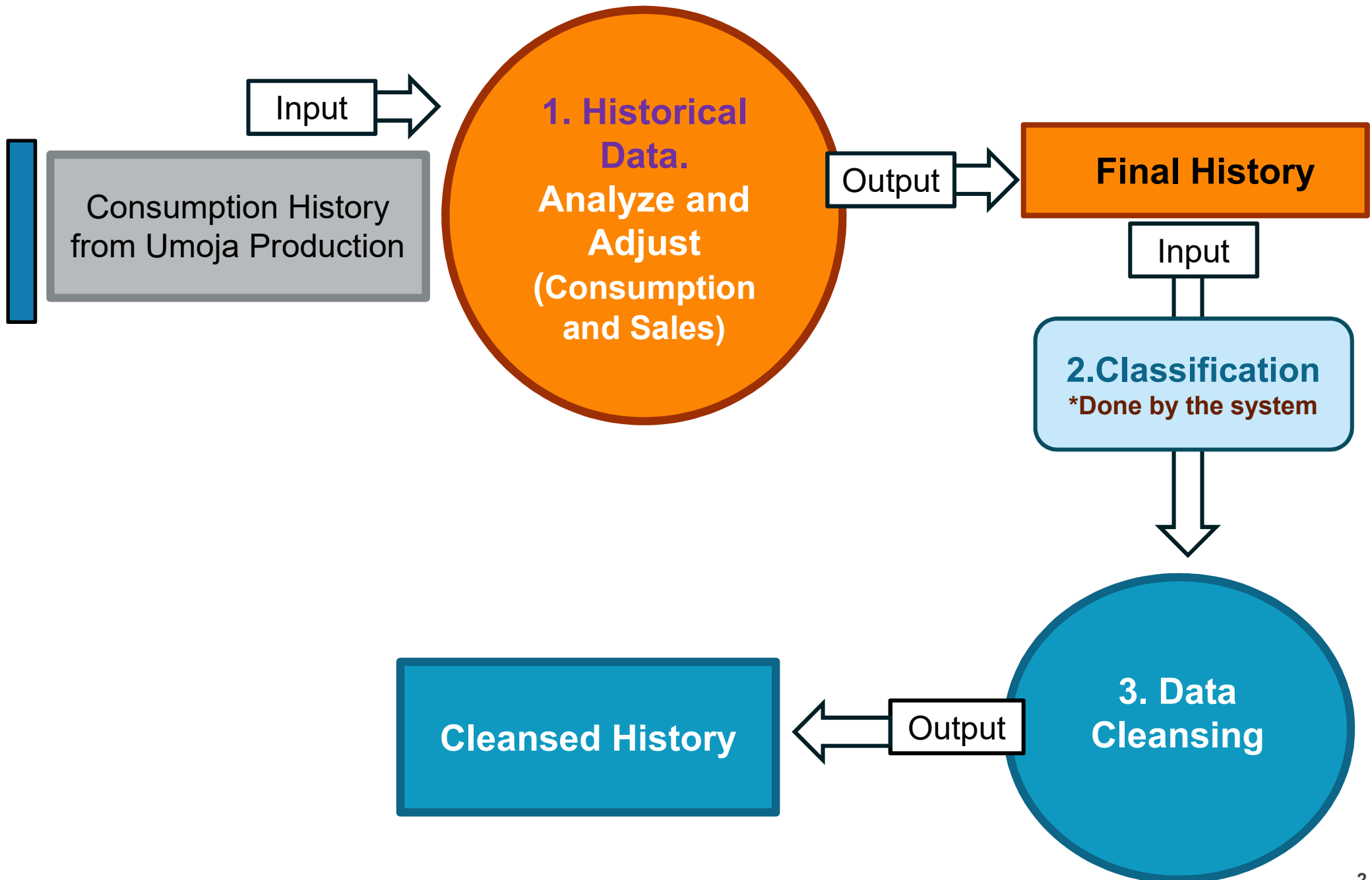
# DEMAND PLANNING

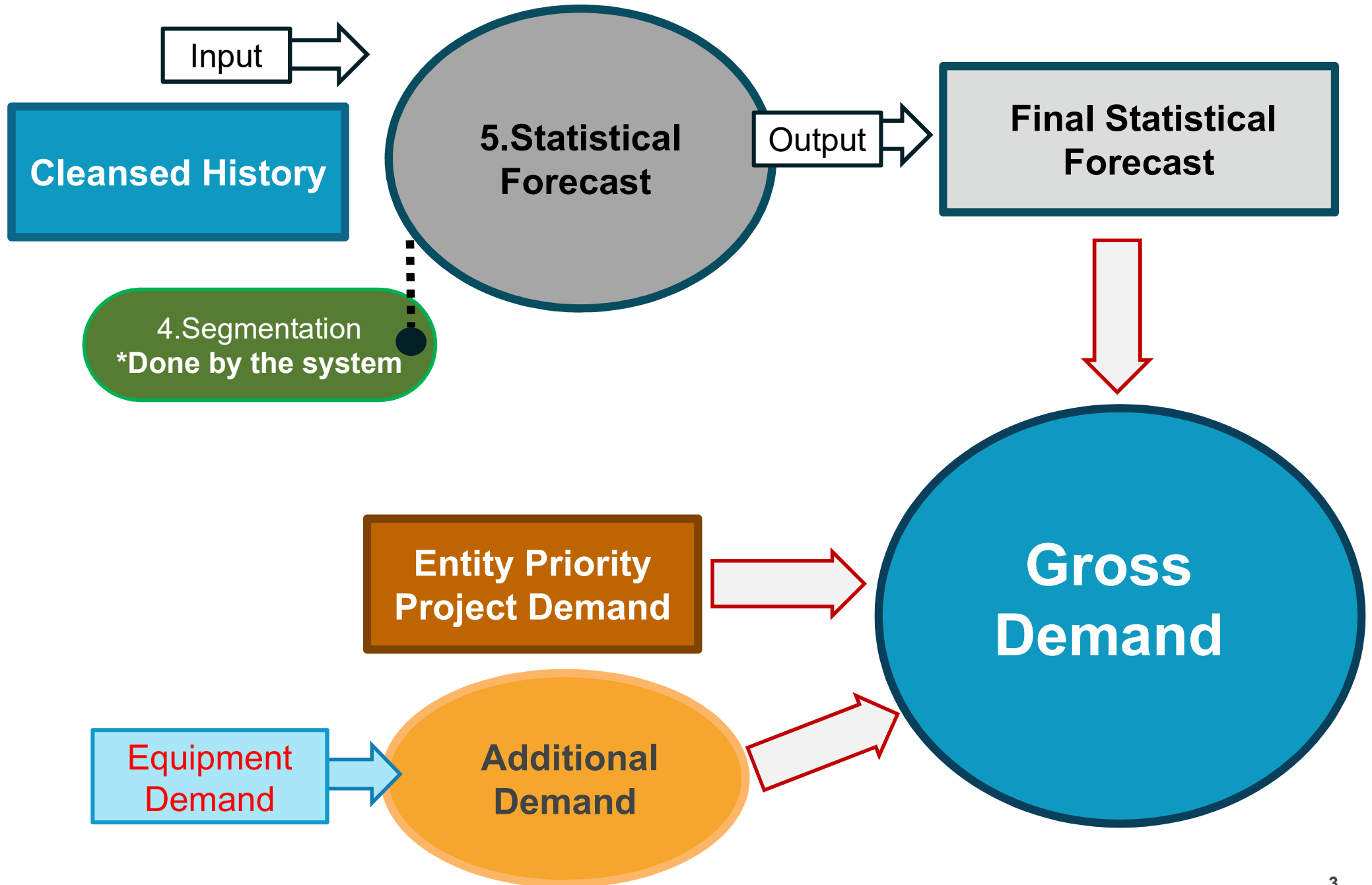
Umoja Demand Planning and Supply Network Planning Solution

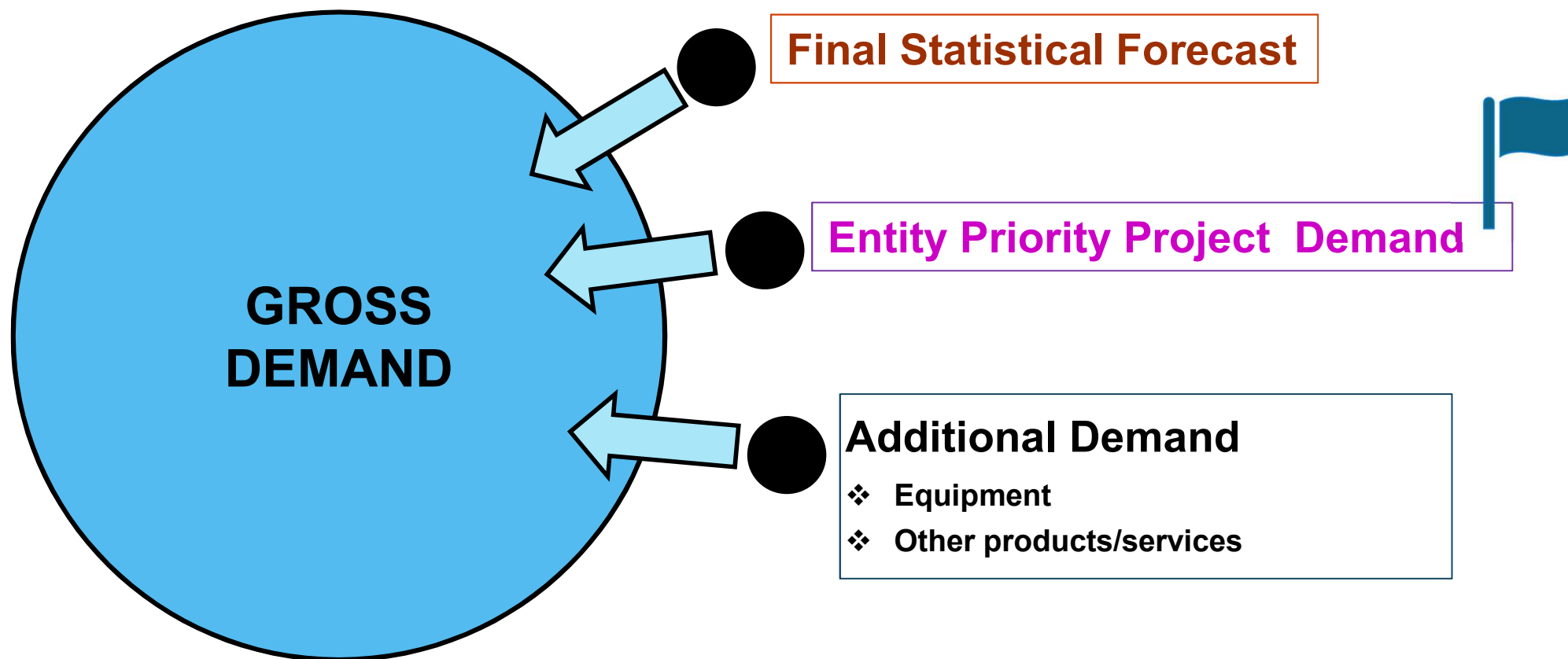
Entity Priority Project Demand







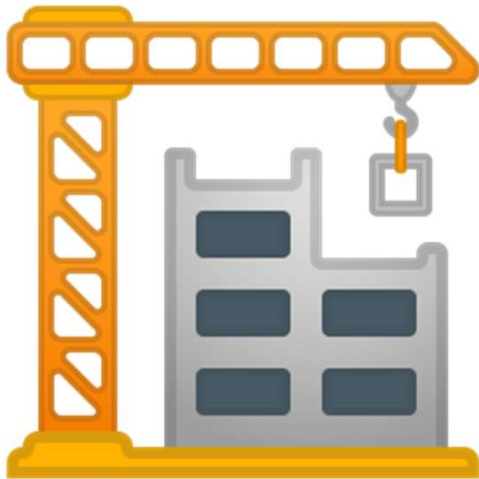




- Entities undertake projects of various size and nature;
- The **importance** varies and whether it is considered as ‘**priority**’ is to be **determined by the entity**.
- The recording of all products (both goods and services) for this project is required.

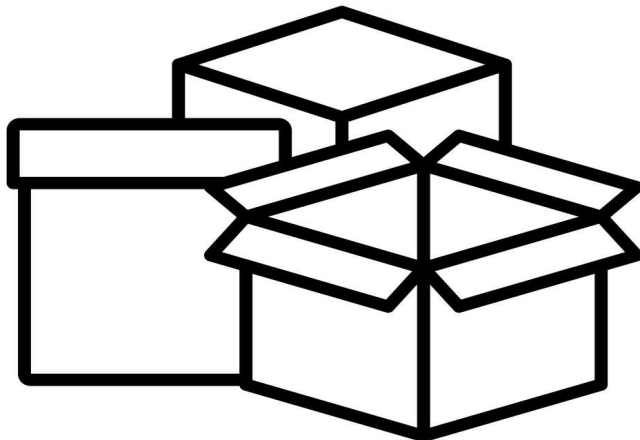


- **Entity Priority Projects** could be projects that the Entity management agreed as part of the concept of operation in PK/SPMs;
- In other entities, they could be significant events that are planned as part of the core business activities, for instance, conferences for regional service centers.



## Entity Priority Project Demand

- ❖ **Entity Priority Project Demand** is the goods and services needed for a specific project. It is not a forecast based on Historical Consumption. Instead, it is the **Planner's forecast** based on the valuation of the Project outcome and timeline, as these goods and services will be procured and consumed exclusively for the Entity Project execution.



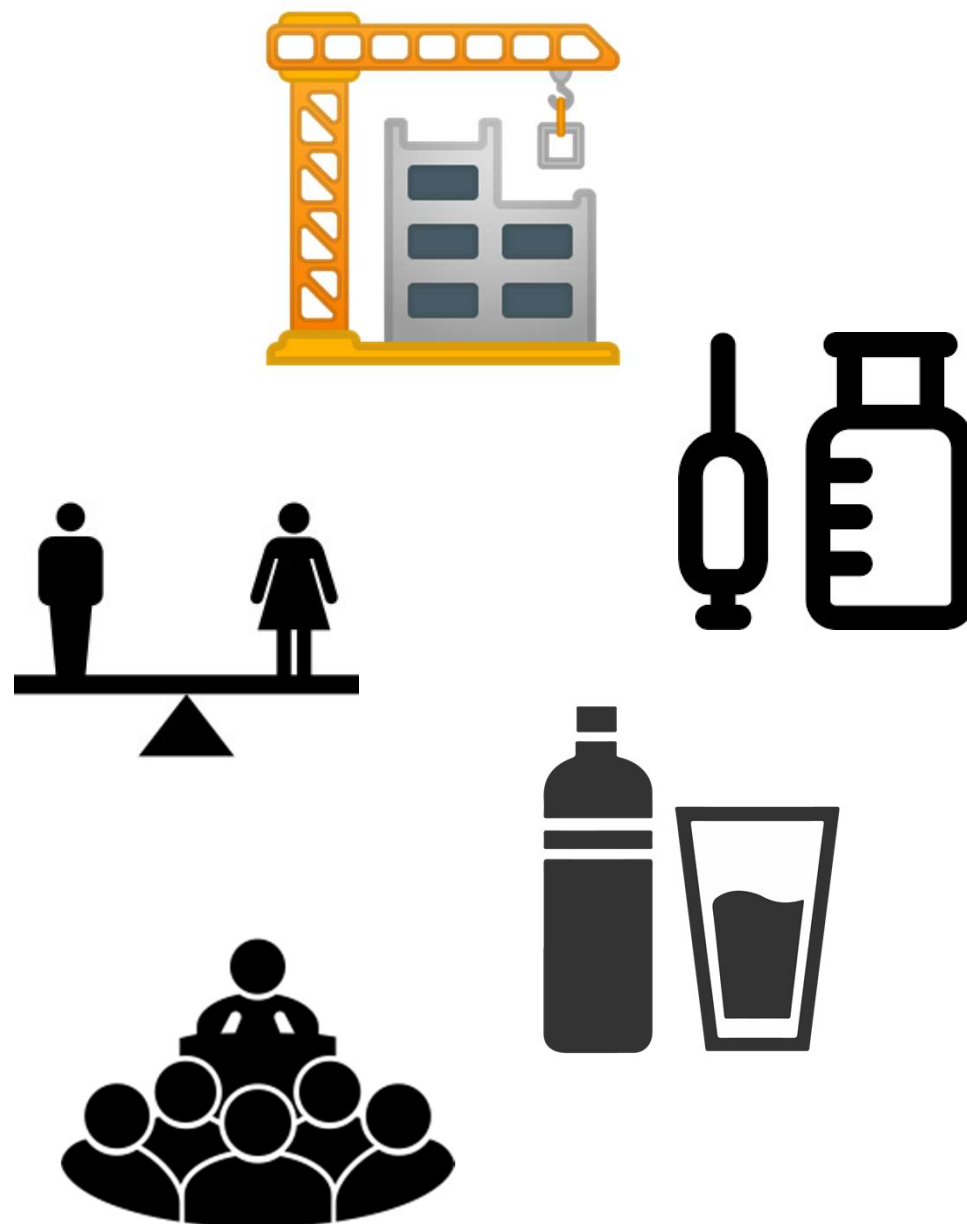




- **Entity Priority Project Demand** is one of the elements, together with the Statistical Forecast and Additional Demand, that forms the **Gross Demand**.
- The requirements for **existing or new Entity Projects** will be determined outside of the DPSNP Solution and afterward added to the Gross Demand using the EPP template of the DPSNP solution.
- The solution has the capability to **capture demand for multiyear projects** that span across budget periods. The maximum planning horizon of Entity Priority Projects is set to 5 years.
- As entities undertake projects every year, some of these **projects may reoccur**, therefore having the data in the system as to what products and in what quantities were used would provide valuable information.



- Construction
- Energy management
- Environmental
- Gender Initiative
- Healthcare
- Humans Resource
- ICT Infrastructure
- Information Technology
- New Construction
- Recreation Management
- Refurbishment and Upgrade
- Security Enhancement
- Transport Infrastructure
- Waste Disposal
- Water Conservation





Create  
EPP  
Header  
(Manual)

Add EPP  
Items  
(Manual)

Enter EPP  
quantity  
(Manual)

Table 1: Insert Project details

- Title of the Project
- Description
- Functional Business Area
- Start and End date
- ....

Table 2: Populate  
with Product ID of  
required items

Enter  
requested  
quantity in  
EPP Template



- EPP header is created and maintained as Master Data in the DP-SNP solution
- Project Header
  - Project ID
  - Project Beneficiary
  - Project Owning Entity
  - Project Type
  - Project Start
  - Project End
  - Project Priority (I, II, III, IV, V )
  - Key Partner

A	B	C	D	E	F	G	H	I
EPP Project ID ▾	Project Beneficiary ▾	Project Owning Entity ▾	EPP Description ▾	Project Type ▾	Project Start ▾	Project End ▾	Project Priority ▾	Key Partner ▾
TRAINNIG_DRF2		UNGSC	Vaccination campaign	Healthcare	01/06/2020	01/07/2020		
TRAINING_DRF	CM	UCS	Vaccination campaign	Healthcare	01/06/2020	30/06/2020		
TRAIN_TEST	CM	DOSUCS	Vaccination campaign	Healthcare				



- EPP Items are created and maintained as Master Data in the DP-SNP solution
- Project Item
  - Product ID (Material or Service)
  - Plant
  - Planning Group
  - Fund Element (Internal Order or WBS Element)

Product ID	EPP Project ID	Plant	Planning Group ID	EPP Helper	Internal Order	WBS Element
1500000108	TRAIN_TEST	IL20	IL20_ADM			1
1600000029	TRAIN_TEST	IL20	IL20_ADM			1
1600000034	TRAIN_TEST	IL20	IL20_ADM			1



Citrix Viewer View Devices Wed 16:59

NewPlanningView 1.xlsm - Excel

File Home Insert Page Layout Formulas Data Review View SAP IBP Tell me what you want to do... Sign in Share

Disconnect New View Favorites Edit (Ad Hoc Filter) Save Data Refresh Go offline Simulate Dashboard Alerts Master Data Workbook New Planning Object Create Manage Scenarios Manage Schedule Status Application Jobs Tasks Template Admin Help Settings Home About

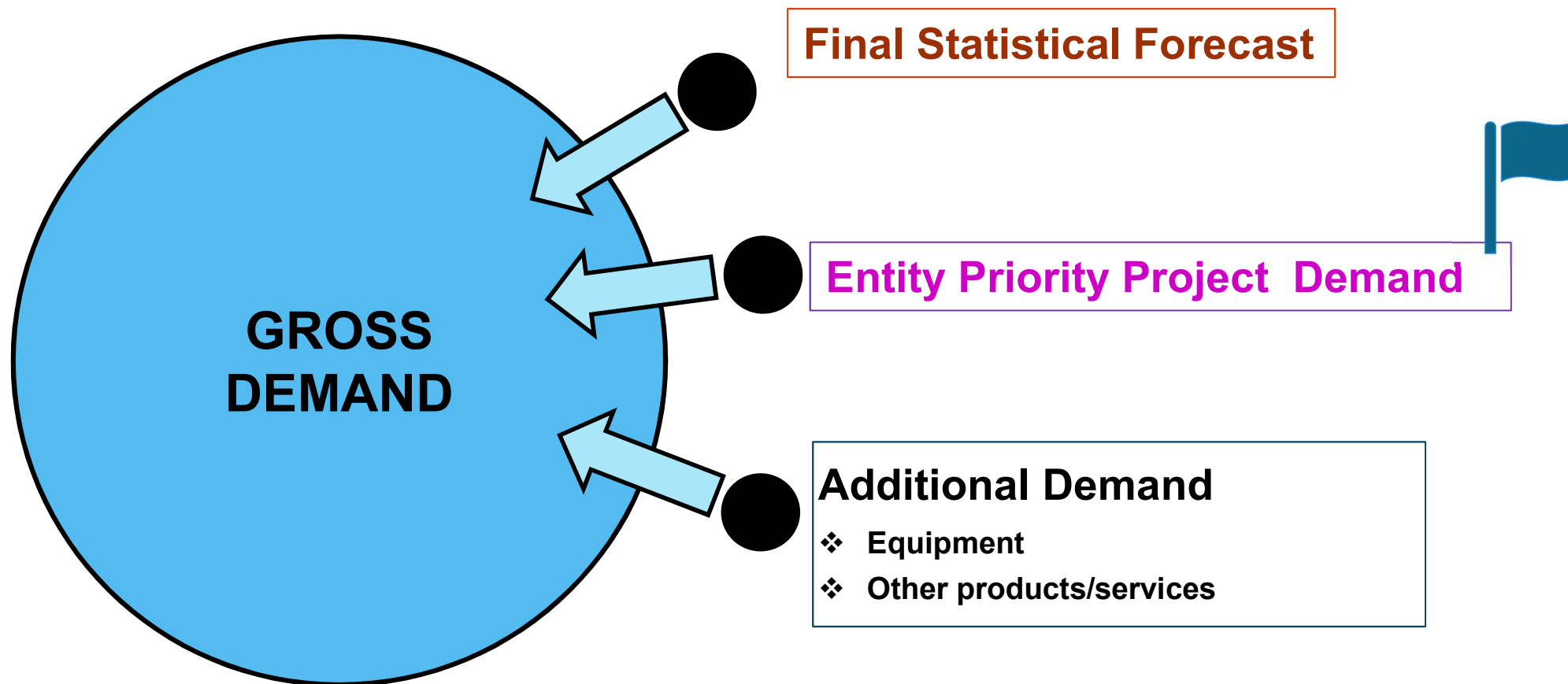
K5

Plant	Planning Group ID	Planning Group Descr.	EPP Project ID	Project Type	Product ID	Product Type	Quantity/Value	Base UoM	Key Figure	JUL 2020	AUG 2020	SEP 2020	OCT 2020	NOV 2020	DEC 2020	JAN 2021	FEB 2021
SS10	SS10_MED	UNMISS Medical Section	Training_Seyed	Healthcare	2100000006	MATERIAL	QTY	EA	EPP Demand		25					18	
					2100001424	MATERIAL	QTY	EA	EPP Demand					55			
					3001627	SERVICE	VAL	EA	EPP Demand				9,000			7,500	

**DPSNP Solution**  
(Ad Hoc Filter) (1 criteria):  
EPP Project ID = Training\_Seyed

**40 - EPP Demand**  
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EPP Demand





**Thank you!**