



**Sustainable Water  
Integrated Management (SWIM) -  
Support Mechanism**



Project funded by  
the European Union

*Water is too precious to waste*

**M&E System Application to monitor & evaluate the Participatory Irrigation Management (PIM) and Irrigation Management Transfer (IMT) Process**

**1.3 System management**

***Activity implemented in collaboration with CIHEAM/IAM Bari***



**CIHEAM  
IAM BARI**

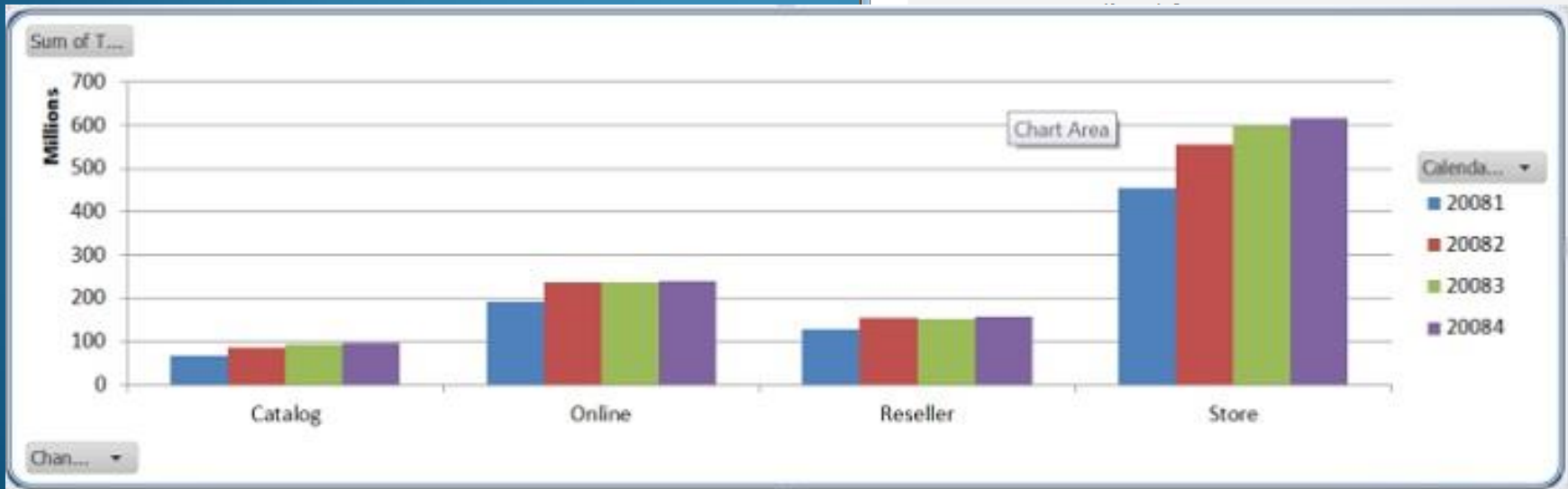
# System capacity and flexibility

The system not only allows to store all the data and create reports and charts, but it is especially editable when adding or editing forms and structure, without the need for complex programming tasks

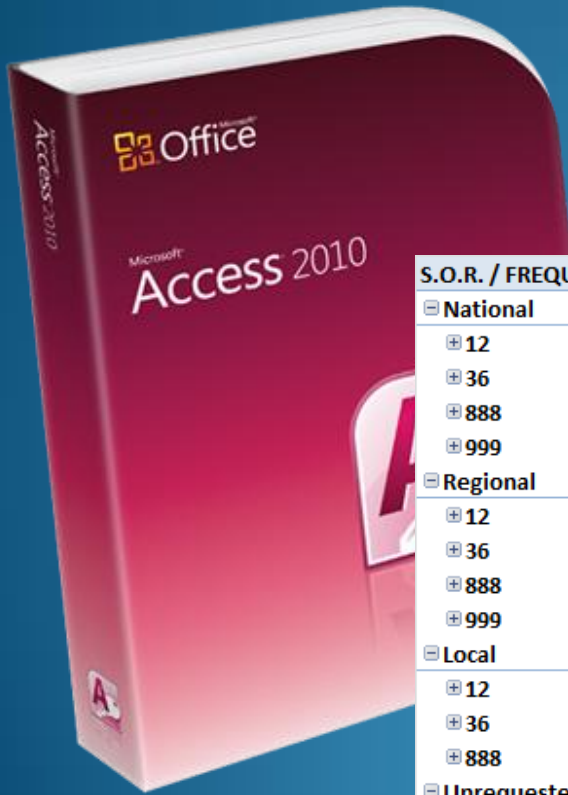
REGIONAL AND LOCAL OFFICE LIST

Regional and local office list

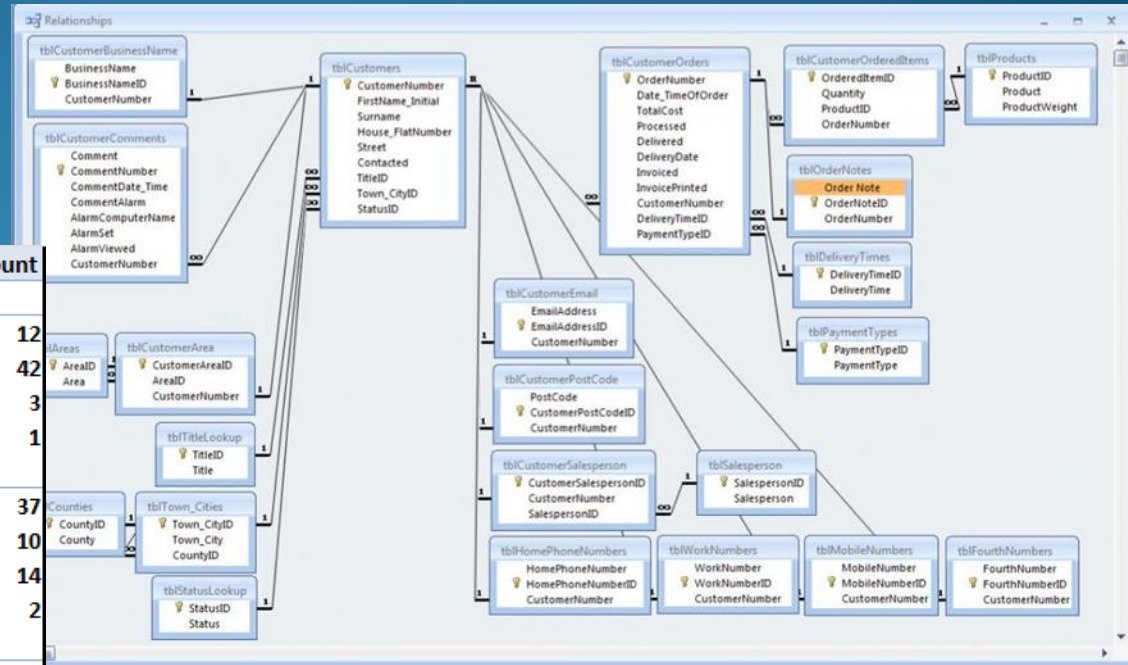
REG CODE	REGIONAL NAME	LOC CODE	LOCAL NAME
1	North Directorate		
		2	North Shouneh ( DA 5)
		3	Al-Manshiyyeh Pump Station 14
		4	Sheik Hussein Pump Station 28
		5	Al-Mashare Pump Station 33
		6	Wadi Ar-Rayyan Pump Station 41
		1	North Shouneh ( DA 3, 4)
2	Middle Directorate		
		8	Al-kraymeh Pump Station 55
		7	Abu-Seido Pump Station 50
3	Karameh		
		10	Ghor Kated Pump Station 91
		11	Ghor Kated Pump Station 95
		12	Al-Kafrein



What you need to customize the structure of the data and of the reports is a Microsoft Access 2010 software license, and then to provide for the distribution of the installation package to all hierarchical levels, regional and national



S.O.R. / FREQUENCY / TYPE	Count
<b>National</b>	
+ 12	12
+ 36	42
+ 888	3
+ 999	1
<b>Regional</b>	
+ 12	37
+ 36	10
+ 888	14
+ 999	2
<b>Local</b>	
+ 12	95
+ 36	13
+ 888	4
<b>Unrequested</b>	
+ 12	89
+ 36	5
+ 999	10
<b>Total</b>	<b>337</b>



# Saved and archived info

The data are automatically stored in the distributed file and are exported through wizards to be imported at higher level in the hierarchy, to complete system



output/outcome MODULE	SUBJECT OF REQUEST	LEVEL OF AGGREGATION	TYPE OF AGGREGATION	LEVEL OF APPLICABILITY	REVISER	TYPE OF INPUT	FREQUENCY	GRAPHICS & REPORT	CODE	1	2	G	3	4	Acronyms for numerical indicators	UNIT	FORMULA	Pre-Conditional requirement	score (FIRST 10 YEARS): 2	score (FIRST 10 YEARS): 1	score (FIRST 10 YEARS): 0	score (AFTER 10 YEARS): 2	score (AFTER 10 YEARS): 1	score (AFTER 10 YEARS): 0	
A.1																									
A	N			N		IL	12		A01010	01	01	A	0						Y		N	Y		N	
A.2																									
A	N			NR		IL	36		A02010N	02	01	A	0	N					Y		N	Y		N	
	R	N	C	NR		IL	36		A02010R	02	01	A	0	R											
A	N			NR		IQ	12		A02020N	02	02	A	0	N					2	1	0	2	1	0	coordination effectiveness is: (2) satisfactory (1) medium (0) not at all.
	R	N	C	NR		IQ	12		A02020R	02	02	A	0	R											coordination effectiveness is: (2) satisfactory (1) medium (0) not at all.
A	N			NR		IL	36		A02030N	02	03	A	0	N					Y		N	Y		N	
	R	N	C	NR		IL	36		A02030R	02	03	A	0	R											
A.3																									

