



Ambisana
Open-Minded Technology Solutions

ENER-SAVE

The logo consists of the word "ENER-SAVE" in a bold, sans-serif font. The word "ENER" is colored orange, and "SAVE" is white. A hyphen connects the two words. Above the hyphen, there is a graphic element: a white electrical plug with two prongs, from which a stem grows with two green leaves. This graphic is positioned between the "ER" and "SA" parts of the word.

Normalized

Meter Data

Account Info

Account
Analysis

M&V

Tariff

Base Line

ENER-SAVE

Co-User

Initiative
Register

Dash Board

National - MWh

- Current Year
- Previous Year
- Proposed
- Target



National - kL

- Current Year
- Previous Year
- Proposed
- Target



Tariffs

Technical Account Data

M & V

Maintenance

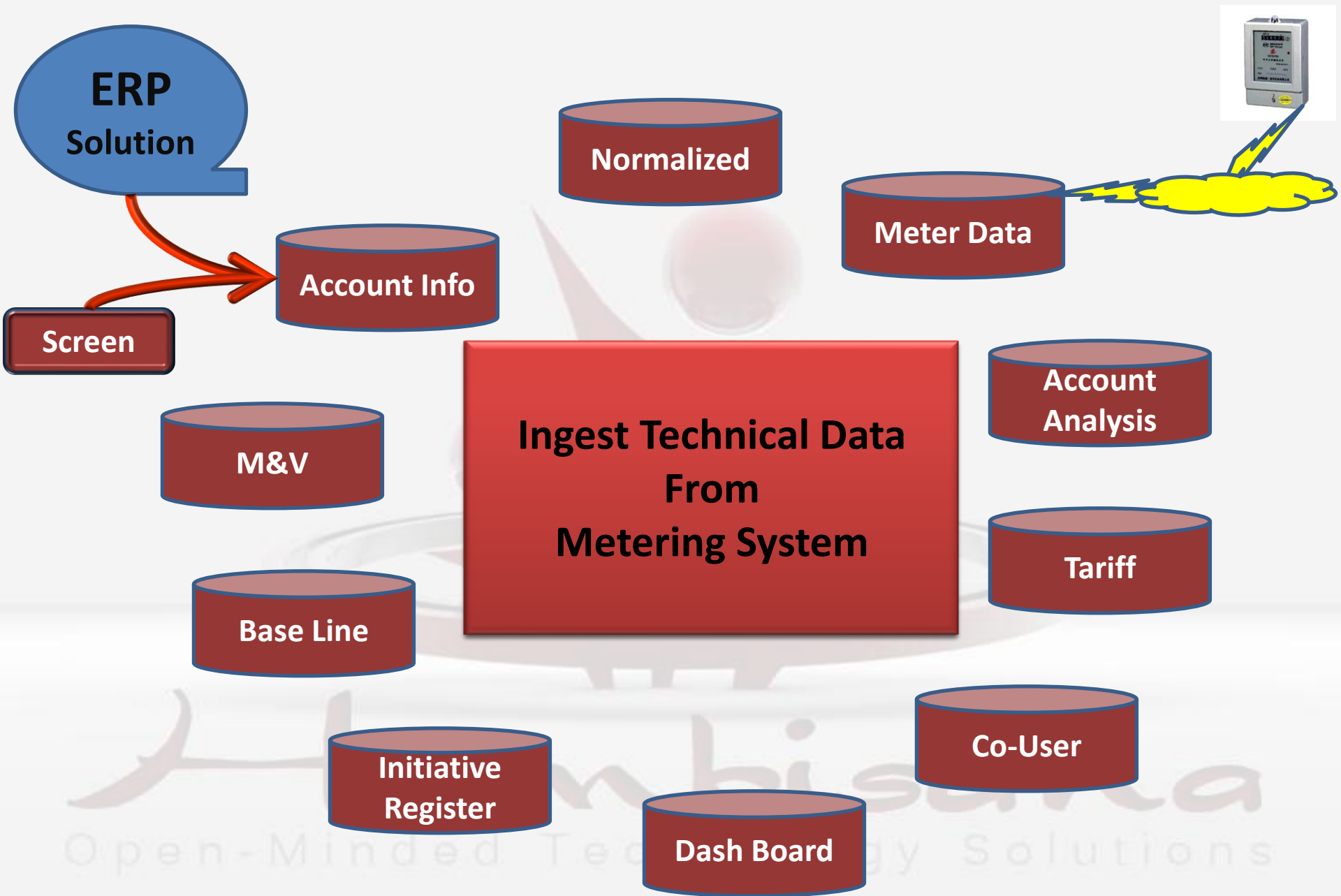
Tariff Linking

Initiative Register


Baseline Management

Upload/Download






Billing Run

Current Month Reading Date 

T1 T2 T3 ▾

Billing File Download File Name

Billing File Download Folder 



Start Download



Normalized

Account Info

Meter Data

**Pass Metering Data
Through Tariff Module
Link Co-User to a Tariff
Issue Invoice To Co-User**

M&V

Account Analysis

Base Line

Tariff

Initiative Register

Dash Board

Co-User

**ERP
Solution**

Open-Minded Technology Solutions

Tariff Linking

Site:

Meter: 96349606

Phase: 3

Municipality:

Site: Site Name

Connection Size: 40

Linked? Yes

Tariff Name:



Service Charge	180.76	R/month	60A 230V
Service Charge	226.56	R/month	60A 230V
Network Charge	45.8	R/month	
Non-Seasonal with	0	c/kWh	
Non-Seasonal with	0	c/kWh	

0	to	500	kWh	R0.5875
501	to	1000	kWh	R0.5974
1001	to	2000	kWh	R0.6074
2001	to	3000	kWh	R0.6221
3001	to	999999	kWh	R0.6295

Below: kWh
Above: kWh

Add Tariffs

Query Tariffs

- Query by Site
- Query by Municipality

From: 01 July 2009
 To: 30 June 2010

Municipality: Amahlathi Local Municipality
 Code: EC124

Update: %

Tariff Name: 000 Commercial 1 ph 20-30A

- View Options
- View Selected Tariff Only
 - View All Tariffs

- Update Option
- Update Selected Tariff only
 - Update All Tariffs

ID	Municipality	Municipality Code	Tariff Name	Measurement	Value	Charge Type	Transmission Zone	Meter	Amps	Voltage
1164	Amahlathi Local Municipality	EC124	Prepaid Domestic 20A 1 ph	c/kWh	0.75700...	Non-Seasonal				
1166	Amahlathi Local Municipality	EC124	Prepaid Domestic 60A 1 ph	c/kWh	0.97000...	Non-Seasonal				
1167	Amahlathi Local Municipality	EC124	Prepaid Domestic (Indigents) 20A	c/kWh	0.96600...	Non-Seasonal		PrePaid	20A	
1169	Amahlathi Local Municipality	EC124	Prepaid Commercial (Urban) 60A	c/kWh	0.83000...	Non-Seasonal				
1176	Amahlathi Local Municipality	EC124	402 Commercial 1 ph <=20A	R/month	283.180...	Basic Charge			<= 70A	
1177	Amahlathi Local Municipality	EC124	402 Commercial 1 ph <=20A	c/kWh	0.89300...	Non-Seasonal				
1178	Amahlathi Local Municipality	EC124	411 Commercial 3 ph 31 - 40 A	R/month	530.150...	Basic Charge			<= 40 A	
1179	Amahlathi Local Municipality	EC124	411 Commercial 3 ph 31 - 40 A	c/kWh	0.89300...	Non-Seasonal				
1180	Amahlathi Local Municipality	EC124	412 Commercial 3 ph 41 - 60A	R/month	804.920...	Basic Charge			41 - 70A	
1181	Amahlathi Local Municipality	EC124	412 Commercial 3 ph 41 - 60A	c/kWh	0.89300...	Non-Seasonal				
1182	Amahlathi Local Municipality	EC124	414 Commercial 3 ph >70A	R/month	525.400...	Basic Charge			>70A	
1183	Amahlathi Local Municipality	EC124	414 Commercial 3 ph >70A	c/kWh	0.89300...	Non-Seasonal				

Add Costs for municipality : Bela-Bela Local Municipality



Tariff Name:

General Consumers 150A three phase

Add Tarrif Name

Transmission Zone:

Service Category:

Add

Select Service Type:

Add

Select Charge Type:

Supply Description

Meter

Prepaid

Credit

Indigent

Yes

No

Phase

1 Phase

3 Phase

Amps:

kWh Free/FBE:

Voltage:

Minimum Notified Demand:

kVA:

Minimum Value of Token:

kWh:

Charge Type Details

Low : Peak

High : Peak

Non Seasonal : Peak

Low : Standard

High : Standard

Non Seasonal : Standard

Low : Off Peak

High : Off Peak

Non Seasonal : Off Peak

R or c/unit/time:

Add

Value:

Ok

Cancel



ERP Solution

Screen

Account Info

Normalized

Meter Data

Account Analysis

Tariff

M&V

Base Line

Normalize all Account Data
Accumulate and Evaluate 3 sets of Data within Account Analysis

Initiative Register

Dash Board

Co-User

Normalized

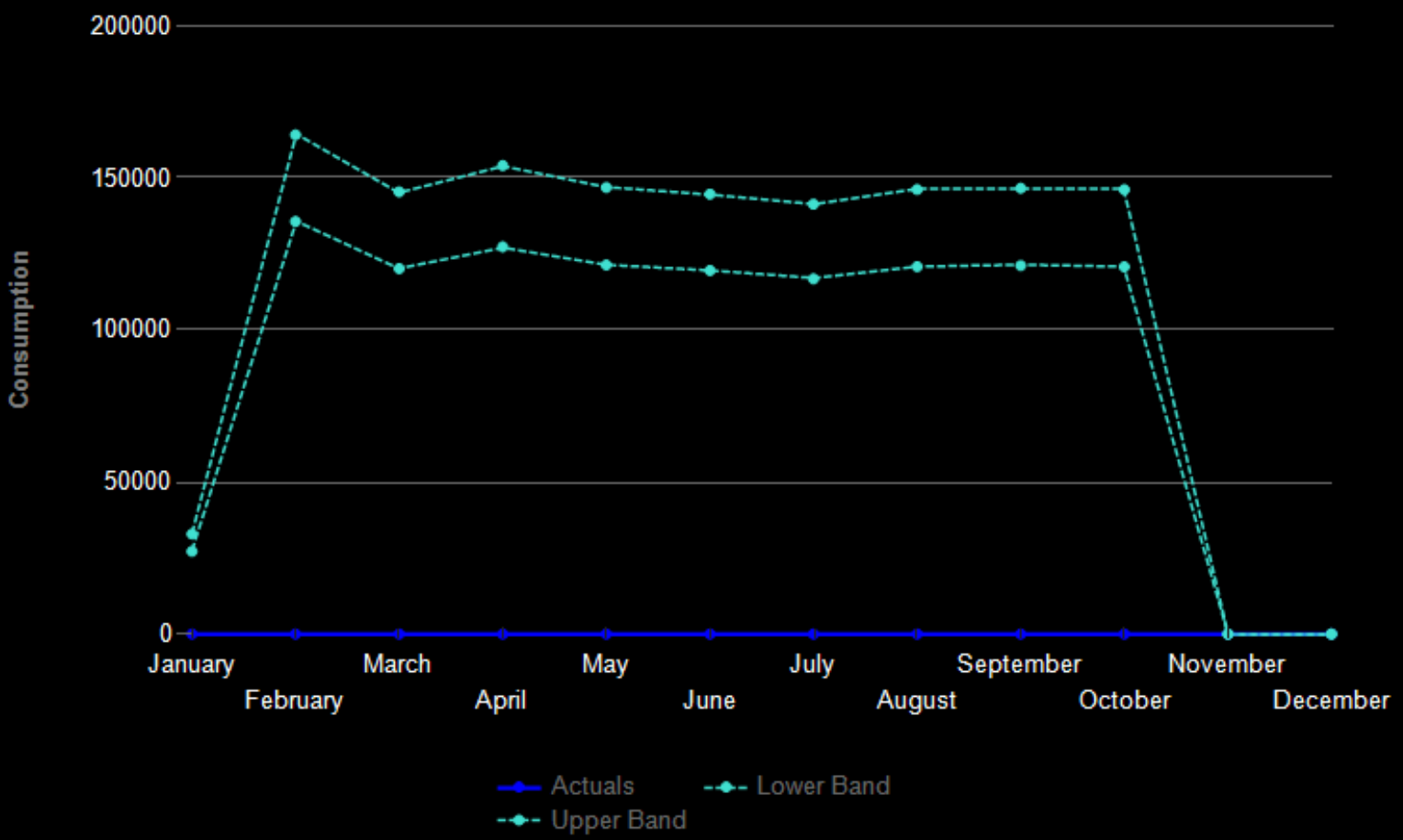
As-Is

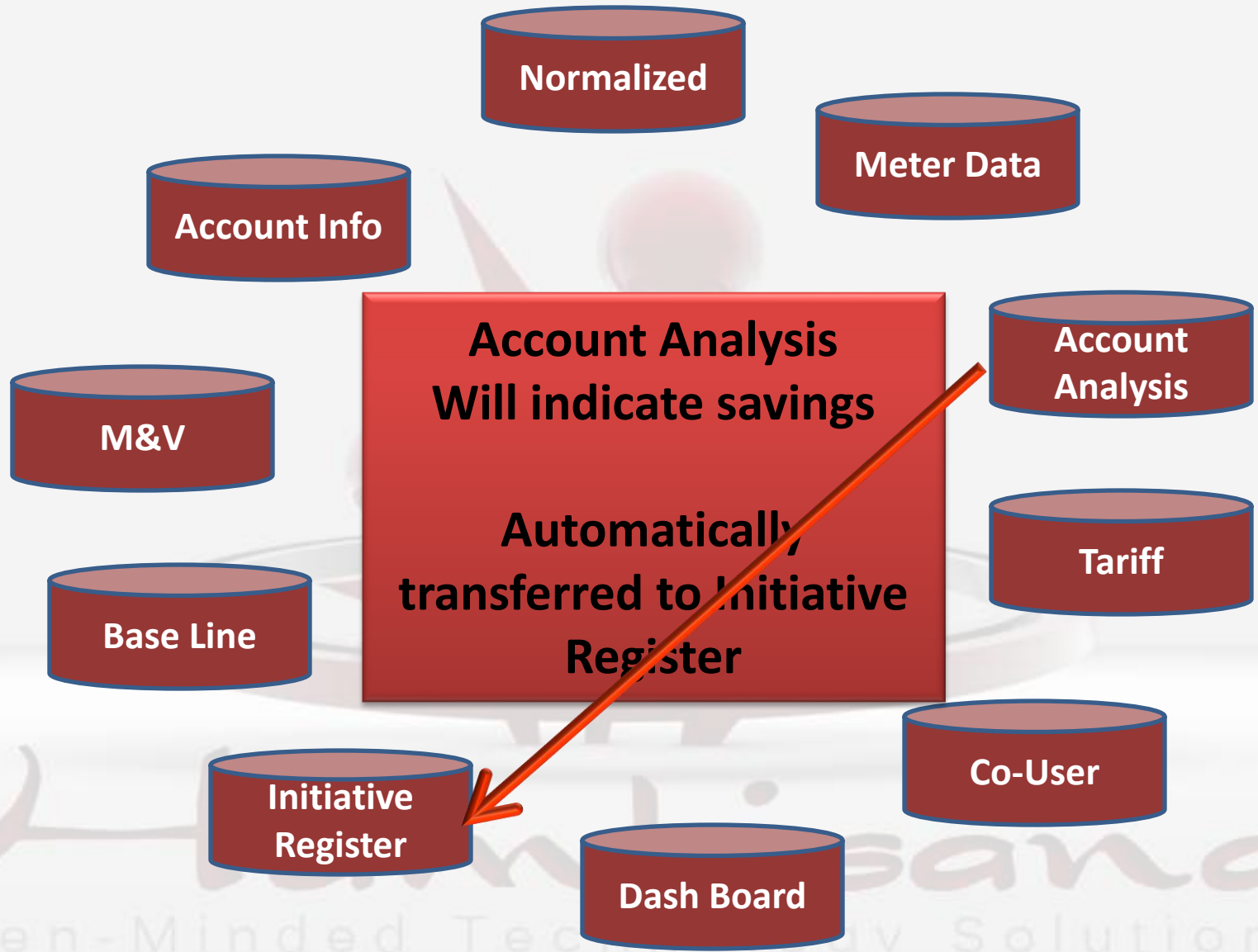
Seasonal Trends

Baseline Adjustment
10.00 %

Apply Changes

1 of 1 100% Find | Next





Normalized

Meter Data

Account Info

M&V

Base Line

Account Analysis
Will indicate savings

Account
Analysis

Automatically
transferred to Initiative
Register

Tariff

Co-User

Initiative
Register

Dash Board

WelgC

IR Number: Sep/10/1

Region: Gauteng Central

Site: Vitafoam Industria West

ERP Contract Number

IR Number: Sep/10/1

Type of initiative: Account Analysis

RES Status: Feasibility

Corporate Status:

Discipline: Energy Specialist

Description:

Account Analysis

Initiative Owner: Demo

Contact Details: 0823214376

Date Created: 2010/09/23

Start Date: 23 September 2010

End Date: 23 September 2010

Impact: Increase Decrease

kWh Estimated Value: 0

kVA Estimated Value: 0

kL Estimated Value: 0

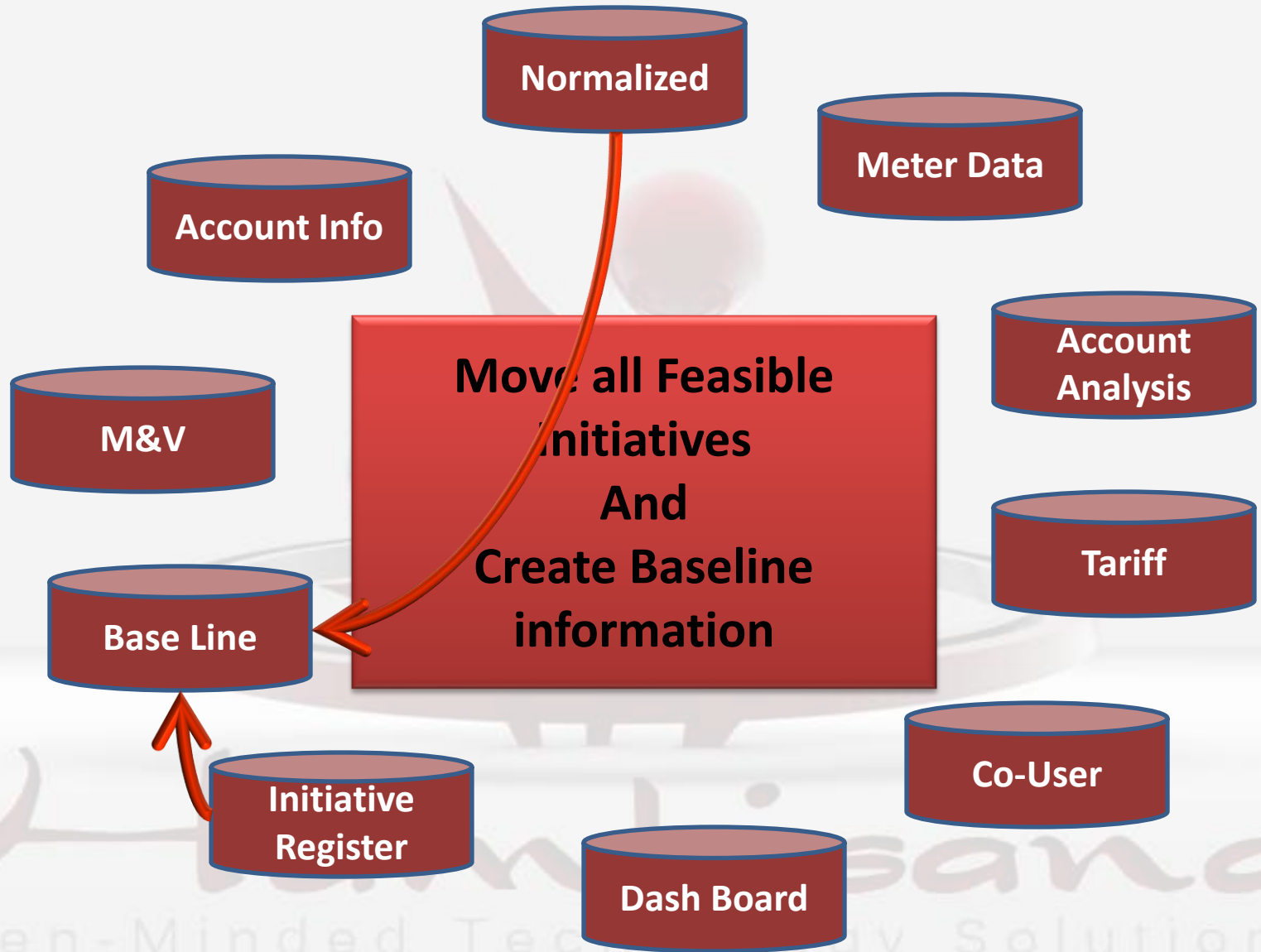
Feedback:

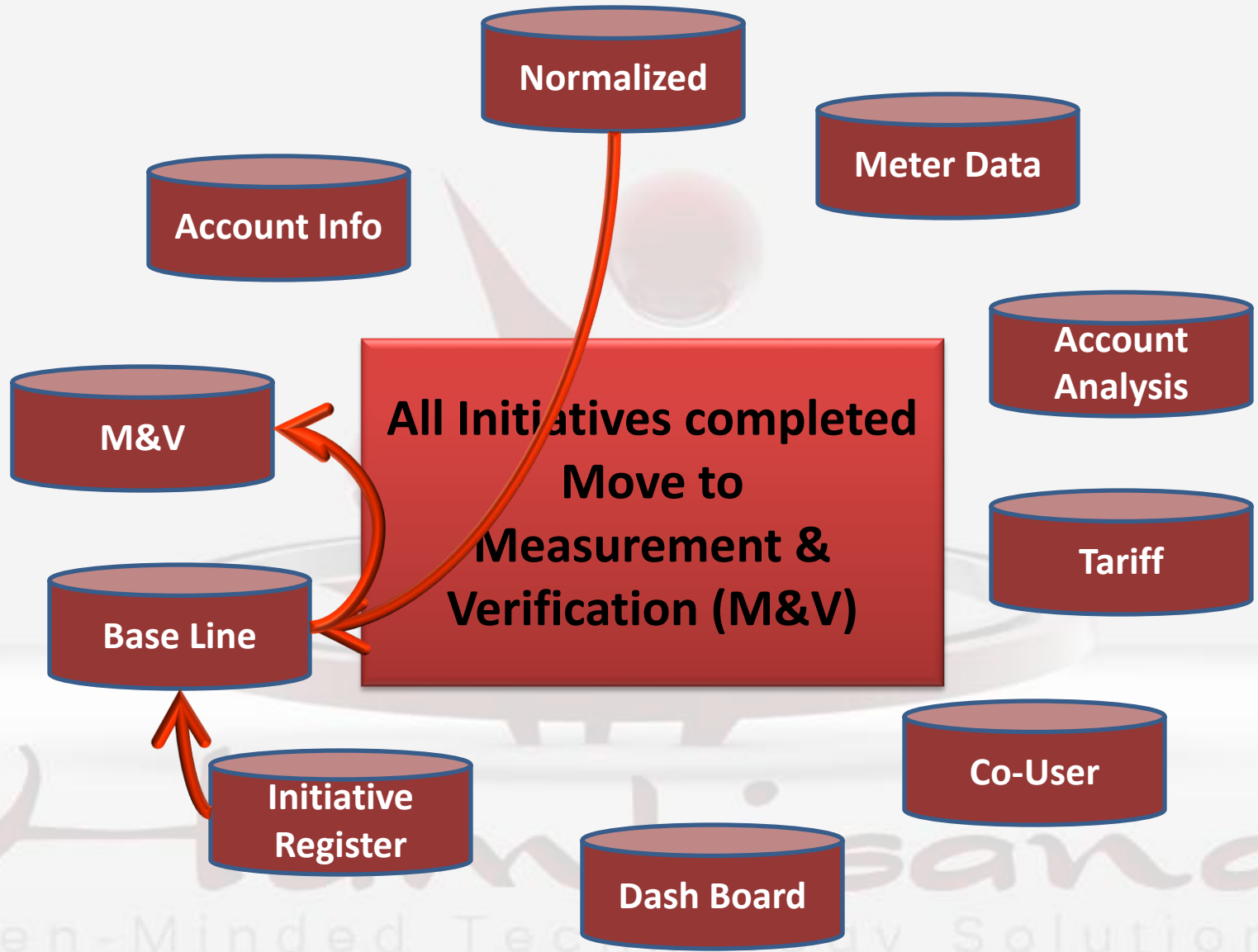
Create New Initiative

Select a Initiative

Save Initiative

Close





File

Options

FY 2010/2011
 FY 2011/2012

Filter / Search Results

Step 1

Select a Region

Search by ERP Number

Step 2

Select a Site

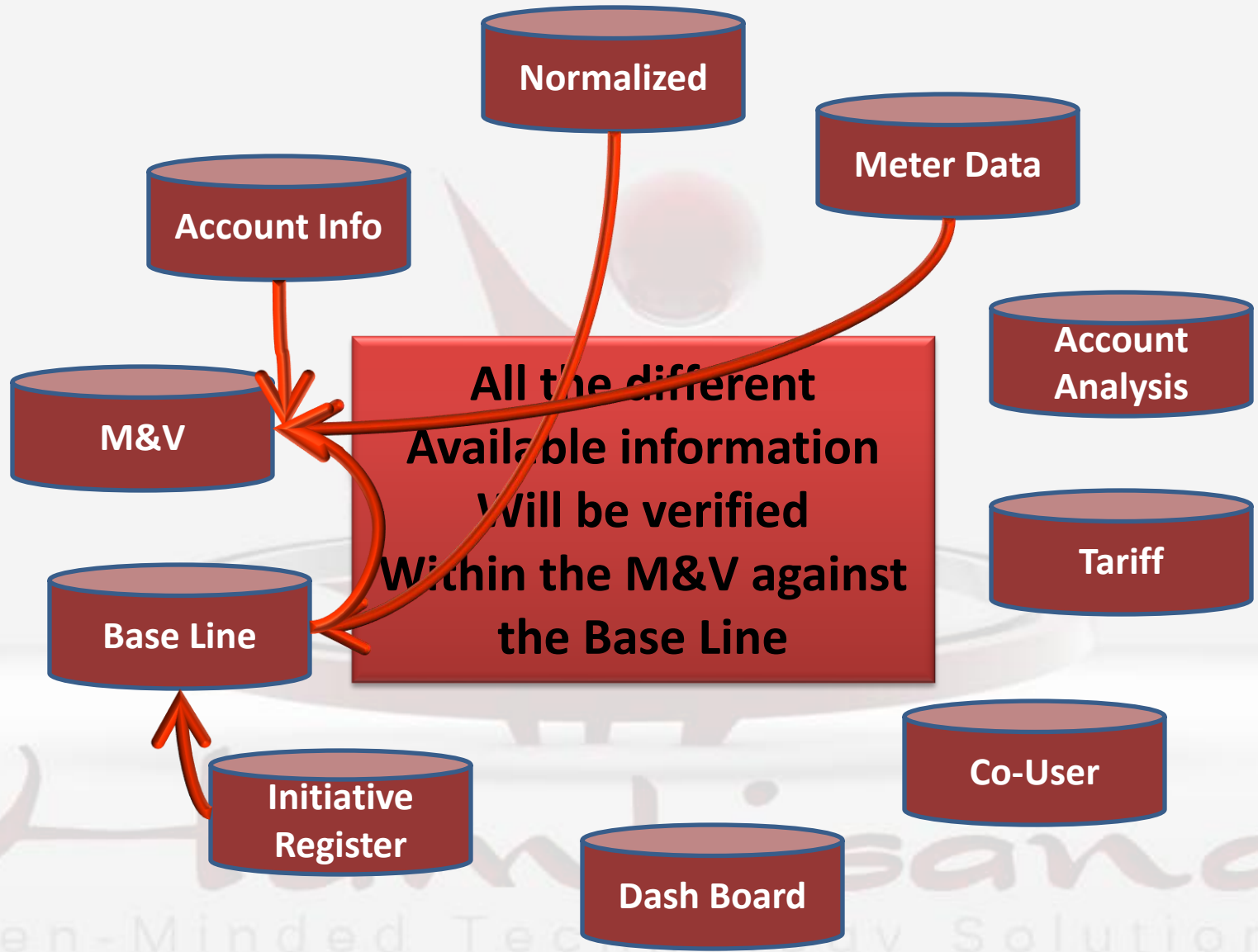
Step 3

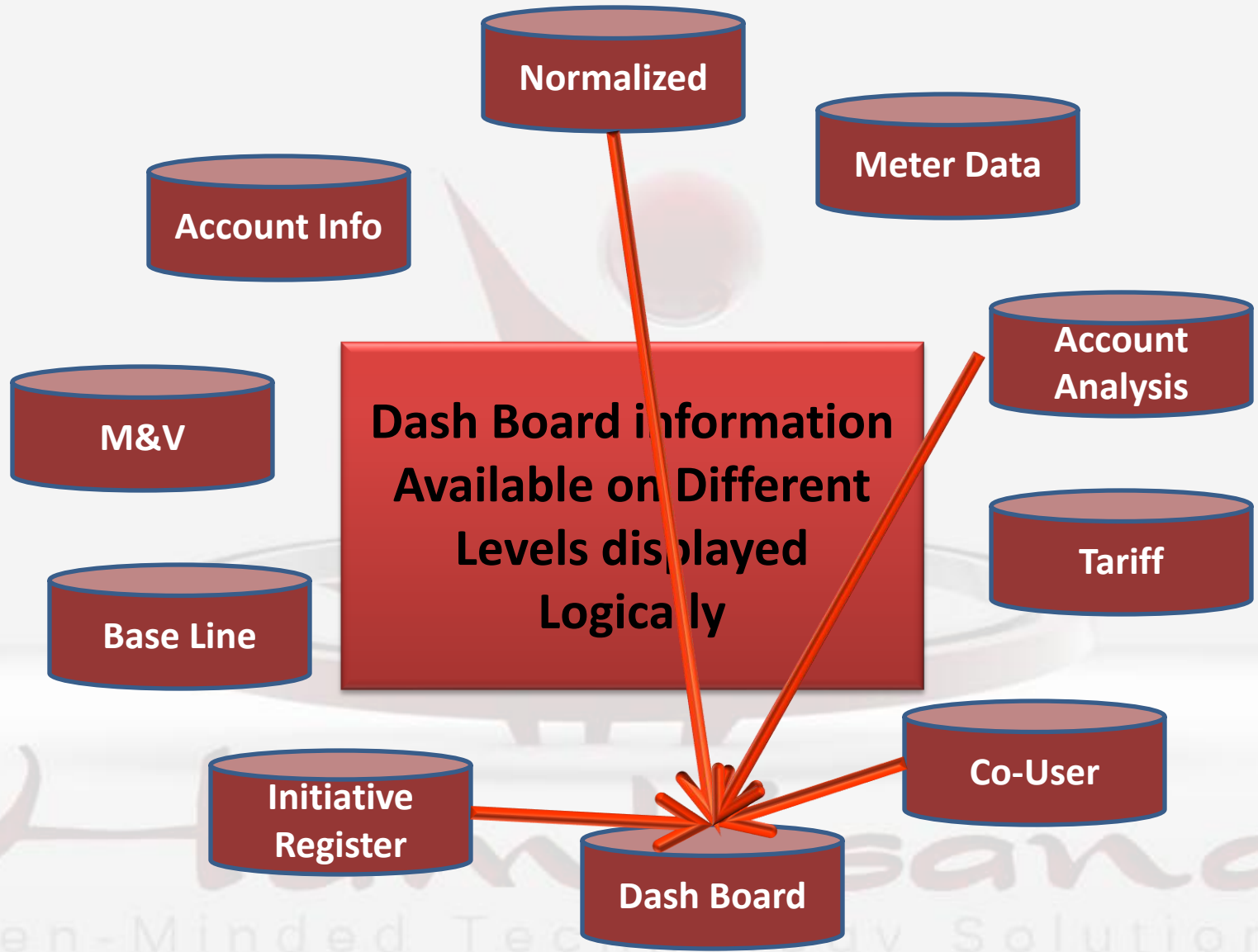
Select a ERP Number

	KWh	KVa	KL	Year <input type="text" value="2010"/>								
	January	February	March	April	May	June	July	August	September	October	November	Dec
Baseline	29 901.00	149 255.00	132 216.00	140 087.00	133 530.00	131 536.00	128 522.00	132 919.00	133 314.00	132 872.00	00.00	00.00
Adjusted Baseline	29 901.00	149 255.00	132 216.00	140 087.00	133 530.00	131 536.00	128 522.00	132 919.00	133 314.00	132 872.00	00.00	00.00
Actuals	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
Initiative	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
Savings	29 901.00	149 255.00	132 216.00	140 087.00	133 530.00	131 536.00	128 522.00	132 919.00	133 314.00	132 872.00	00.00	00.00

Financial Year Saving 103 679.33
Total Saving 420 938.09

Initiatives





Thank you!



Hambisana
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