

DYNAMIC DATA EXTRACATION ENGINE FOR JDE

BUSINESS NEED

Financial data plays greater role in Record-to-Report process. The basic data in ledger remains same but the way it need to be presented changes every time depending upon to whom we are presenting. There are many parties like corporate office, HO, statutory authorities, tax authorities and so on, who are interested in the data in their own format from JDE. Every time providing the data in their own format is a challenge for the accounting team. Besides this, there are many other challenges like:



- ▶ Difference Formats and computation
- ▶ Date pattern are Difference.
- ▶ Many validations of balances (Fixed and Variable costs)
- ▶ Multiple levels of accounts groupings

To address this business reporting challenge Cyret has designed a

“DYNAMIC DATA EXTRACTION ENGINE”

Cyret has designed and developed a tool, “Dynamic Data Extraction Engine” which will take care of changing reporting needs. Business user can define their own formats with any combinations, levels, and descriptions. They can change, modify, or defined any number of formats. This completely Flexible. This Engine can be used for any kind of MIS reporting or internal reporting purpose. This engine can be used for any kind of Trial Balance grouping, US GAAP or any group company consolidation.

Benefits to Clients

- Data is easy made available for Financial consolidation and MIS in any format.
- It saves 70% of reporting time.
- This data extract engine provides output in just few minutes.
- This can be run for any ledger types like AA or other and any fiscal year

Serial Number	Alpha Name Description	LOD	Account ID	Account Desc	BU	Object Account	Period Amounts	Period SubTotal	Cumulative Amounts	Cumm. SubTotal	Provisions	Provisions SubTotal	Cumulative Provisions	Cum. Pro SubTotal
A01	NET SALES	2							-3947454.2					
A011	NET SALES	3	593	Sales Mfg	1105	311100	-316319.25		-316319.25	-3947454.15				
A011	NET SALES	3	594	Sales Export	1105	311200			-3625062					
A011	NET SALES	3	1633	Sales Mfg	1135	311100	-9621651.73		-91378263					
A011	NET SALES	3	1635	Sales Trading	1135	311300	-22500		-749125					
A011	NET SALES	3	1893	Sales Mfg	1140	311100	-33262832.2		-230656388					
A011	NET SALES	3	1895	Sales Trading	1140	311300			-948500					
A011	NET SALES	3	2153	Sales Mfg	1145	311100	-7387745.1		-54398862					
A011	NET SALES	3	2155	Sales Trading	1145	311300			-7387745.1					
									-79500					