



Additional Components **Database Consolidator**

Database Consolidator for Microsoft Dynamics

Solution Features and Benefits

- Report across disparate Dynamics installs within a single environment
- Produce multi company consolidated reports for group / head office reporting with full drill down to the detail within each company
- Consolidate multiple instances even if they include different versions of Dynamics.
- Enables local reporting for each entity and group reporting for head office.
- Configurations to map to a common chart of accounts (or any other common master data) can then be implemented.

Database Consolidator can be implemented in one of two different modes

- Satellite mode: Provides a single consolidated view at head office plus separate installations at each satellite company
- Head Office mode: Provides a single consolidated view at head office with no installation at the satellite companies

Examples of the solution in action

- An organisation has Dynamics installed in three different territories. PrecisionPoint will consolidate and present the data as if Dynamics had been installed as a single database instance. Head office can now produce multi-company consolidated reporting and the territories have access to their own data locally. If the territories are in different currencies then the PrecisionPoint Common Currency module will cater for the necessary FX rate conversions.

Database Consolidation

Transaction Date: Financial Period: Nov 08
Period To Date: YTD
Common Currency:



	Contoso Inc USA		Contoso Ltd UK		Contoso Corp Canada		Total USD \$
	USD \$		GBP £	USD \$	CAD \$	USD \$	
499990 TOTAL REVENUE	9,618,152		2,623,132	4,039,624	1,623,844	1,591,367	15,249,143
539990 TOTAL COST OF GOODS SOLD	(6,502,872)		(1,773,511)	(2,731,206)	(1,097,888)	(1,075,930)	(10,310,008)
549990 TOTAL PROJECT COST OF GOODS SOLD	(119,575)		(32,611)	(50,221)	(20,188)	(19,784)	(189,580)
599990 GROSS PROFIT	2,995,706		817,011	1,258,196	505,768	495,653	4,749,555
600990 TOTAL MANUFACTURING EXPENSES	1,235,458		336,943	518,892	208,584	204,412	1,958,762
601990 TOTAL SELLING & AD EXPENSES	14,414		3,931	6,054	2,433	2,305	22,852
603990 TOTAL PROJECT PAYROLL ALLOCATION	138,061		37,653	57,985	23,309	22,843	218,889
605990 TOTAL BUILDING & MAINT. EXPENSES	(21,360)		(5,825)	(8,971)	(3,606)	(3,534)	(33,865)
606990 TOTAL ADMINISTRATIVE EXPENSES	(128,898)		(35,154)	(54,137)	(21,762)	(21,327)	(204,362)
607990 TOTAL DEPRECIATION EXPENSE	(745,169)		(203,228)	(312,971)	(125,808)	(123,292)	(1,181,431)
619990 TOTAL OTHER EXPENSES	0		0	0	0	0	0
699990 TOTAL OPERATING EXPENSES	492,505		134,319	206,852	83,150	81,487	780,844
699990 NET OPERATING INCOME	3,488,210		951,330	1,465,048	588,919	577,140	5,530,399

Solution Overview

Database consolidator enables multiple Dynamics ERP instances / databases to be consolidated into a single PrecisionPoint installation.

For end users this makes it appear that all the dynamics companies are in fact within a single instance for reporting purposes.

Key Features

- Satellite mode
- Head Office mode
- Consolidation-even if they are different versions of dynamics
- Multi-company consolidated reports with full drill down to detail within each company