Fixed asset management solution implementation

This solution will help companies to track fixed asset, print barcode labels and generate fixed asset movement report in D365 Finance and operations.

Implementation scope includes:

- Business requirement gathering
- Fixed asset module setup
- Data migration
- Print fixed asset tag (barcode label)
- Generate fixed asset movement report
- User training

Print Fixed asset tag (barcode label)

- The supported barcode types are **GS1-128, Code 39, Interleaved 2 of 5, Code128, UPC A, UPC E, EAN13, and EAN8**.
- The label size requirement for this solution is 7.75cm x 2.5cm.

- The quantity of the printed label will be based on the fixed asset quantity.

Contoso Entertainment System USA
FA: FURN_FIX-000010
ACQ: 08/04/2020   SE NO:DES123

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Generate fixed asset movement report

This solution also provides a detail report to show fixed asset movement for the fiscal year (such as acquisition, depreciation, disposal, etc.). The report is used by company's auditors to verify the movement of fixed assets.

Summary report

Fixed asset movement report

Fixed asset group	Book	Date	Type	
	SLSL	3/31/2020	Summary	Generate

✓ Name	Opening cost balance	Addition	Disposal	Closing bal cost	Opening accu...	Current YTD de...	Accum depn di...	Closing accum ...	Opening NBV	Closing NBV	MTD depn	Department
Computers Sub total	183,401.00	0.00	0.00	183,401.00	-5,964.99	0.00	0.00	-5,964.99	177,436.01	177,436.01	0.00	
Land property Sub total	1,101,000.00	0.00	0.00	1,101,000.00	0.00	0.00	0.00	0.00	1,101,000.00	1,101,000.00	0.00	
Vehicles Sub total	265,000.00	0.00	0.00	265,000.00	-71,500.00	0.00	0.00	-71,500.00	193,500.00	193,500.00	0.00	

Detail report

Fixed asset movement report

Fixed asset group	Book	Date	Type	
	SLSL	3/31/2020	Detail	Generate

✓ Acquisition date	Fixed asset gro...	Fixed asset number	Name	Status	Depreciati...	Life time	Remaining life	Opening cost b...	Addition	Disposal	Closing bal cost
1/1/2015	COMP	COMP-000001	Notebook PC	Open	1/1/2015	60	35.00	700.00	0.00	0.00	700.00
1/1/2015	COMP	COMP-000002	USB peripheral switch	Open	1/1/2015	60	35.00	400.00	0.00	0.00	400.00
1/1/2015	COMP	COMP-000003	LCD monitor	Open	1/1/2015	60	35.00	300.00	0.00	0.00	300.00
1/1/2015	COMP	COMP-000004	Desktop PC	Open	1/1/2015	60	35.00	900.00	0.00	0.00	900.00
7/1/2015	COMP	COMP-000005	Firewall server	Open	7/1/2015	60	41.00	2,000.00	0.00	0.00	2,000.00
1/1/2016	COMP	COMP-000006	Wireless bridge	Open	1/1/2016	60	47.00	200.00	0.00	0.00	200.00
12/18/2016	COMP	COMP-000007	Surface Pro 128 GB	Open	12/18/20...	60	58.55	178,901.00	0.00	0.00	178,901.00
			Computers Sub total				0.00	183,401.00	0.00	0.00	183,401.00
1/1/2015	LAND	LAND-000001	Production Site lot	Open	1/1/2015		0.00	500,000.00	0.00	0.00	500,000.00
1/1/2015	LAND	LAND-000002	Warehouse site lot	Open	1/1/2015		0.00	600,000.00	0.00	0.00	600,000.00
1/1/2015	LAND	LAND-000003	Office and parking lot	Open	1/1/2015		0.00	1,000.00	0.00	0.00	1,000.00
			Land property Sub total				0.00	1,101,000.00	0.00	0.00	1,101,000.00

Fixed asset movement report

Fixed asset group	Book	Date	Type		
▼	SLSL ▼	3/31/2020 📅	Detail ▼	Generate	

Idition	Disposal	Closing bal cost	Opening accu...	Current YTD de...	Accum depn di...	Closing accum ...	Opening NBV	Closing NBV	MTD depn	Department	Project	Vendor account	Vendor name	Invoice	Invoice date
0.00	0.00	700.00	-291.75	0.00	0.00	-291.75	408.25	408.25	0.00						1/1/2015
0.00	0.00	400.00	-166.75	0.00	0.00	-166.75	233.25	233.25	0.00						1/1/2015
0.00	0.00	300.00	-125.00	0.00	0.00	-125.00	175.00	175.00	0.00						1/1/2015
0.00	0.00	900.00	-375.00	0.00	0.00	-375.00	525.00	525.00	0.00						1/1/2015
0.00	0.00	2,000.00	-634.95	0.00	0.00	-634.95	1,365.05	1,365.05	0.00			US-104	Fabrikam Supplier	FAP-001	7/1/2015
0.00	0.00	200.00	-43.29	0.00	0.00	-43.29	156.71	156.71	0.00			US-104	Fabrikam Supplier	FAP-002	1/1/2016
0.00	0.00	178,901.00	-4,328.25	0.00	0.00	-4,328.25	174,572.75	174,572.75	0.00						1/14/2017
0.00	**0.00**	**183,401.00**	**-5,964.99**	**0.00**	**0.00**	**-5,964.99**	**177,436.01**	**177,436.01**	**0.00**						
0.00	0.00	500,000.00	0.00	0.00	0.00	0.00	500,000.00	500,000.00	0.00						1/1/2015
0.00	0.00	600,000.00	0.00	0.00	0.00	0.00	600,000.00	600,000.00	0.00						1/1/2015
0.00	0.00	1,000.00	0.00	0.00	0.00	0.00	1,000.00	1,000.00	0.00						1/1/2015
0.00	**0.00**	**1,101,000.00**	**0.00**	**0.00**	**0.00**	**0.00**	**1,101,000.00**	**1,101,000.00**	**0.00**						