## 14. Property, machinery and equipment

The reconciliation between the carrying amount at the beginning and end of the year 2014 and 2013 is as follows:

		Balances as of		Retirements /				_	Balances as of
		January 1, 2014	 Additions	 disposals	 Transfers	Translation effe	.t	Dece	ember 31, 2014
Investment:									
Land	\$	2,582,394	\$ 559,677	\$ -	\$ 10,703	\$ 3,34	3	\$	3,156,117
Buildings and leasehold									
improvements		11,622,819	953,554	(136,908)	48,788	55,77			12,544,029
Machinery and equipment		17,840,266	184,287	(269,211)	810,639	127,24			18,693,222
Furniture and equipment		3,574,111	501,265	(76,688)	3,017	(5,88			3,995,818
Computers		1,653,316	80,516	(40,824)	9,158	1,30	3		1,703,469
Vehicles		1,055,475	57,654	(145,273)	99,950	(29,19	7)		1,038,609
Construction in progress		1,247,958	 777,708	 (64,352)	(951,308)	306,04	6		1,316,052
Total investment		39,576,339	3,114,661	(733,256)	30,947	458,62	5		42,447,316
Accumulated depreciation:									
Buildings and leasehold									
improvements		(5,627,605)	(440,546)	91,834	1,711	(28,18	7)		(6,002,793)
Machinery and equipment		(9,249,583)	(746,028)	219,450	(156,166)	(143,20			(10,075,531)
Furniture and equipment		(2,258,178)	(227,686)	60,852	4,545	(8,48	,		(2,428,956)
Computers		(1,375,228)	(115,147)	42,471	83,506	(10,54	,		(1,374,946)
Vehicles		(630,207)	(111,074)	109,672	53,696	(2,11			(580,023)
Total accumulated depreciation		(19,140,801)	 (1,640,481)	 524,279	(12,708)	(192,53			(20,462,249)
Impairment:									
Buildings and leasehold									
improvements		(3,099)	_	_	3,099		_		_
Machinery and equipment		(120,827)	_	_	181	(15,14	0)		(135,786)
Accumulated impairment losses		(123,926)	 	 -	3,280	(15,14	· ·		(135,786)
Net investment	\$	20,311,612	\$ 1,474,180	\$ (208,977)	\$ 21,519	\$ 250,94	· ·	\$	21,849,281
		Balances as of		Retirements /					Balances as of
		January 1, 2013	Additions	disposals	Transfers	Translation effe	ct	Dece	ember 31, 2013
Investment:									
Land	\$	2,616,985	\$ 144,247	\$ -	\$ (178,556)	\$ (28	2)	\$	2,582,394
Buildings and leasehold									
improvements		11,772,916	273,453	(91,149)	(323,812)	(8,58	9)		11,622,819
Machinery and equipment		17,357,045	446,613	(98,246)	315,199	(180,34			17,840,266
Furniture and equipment									3,574,111
Computers		3.794.976			12.608	(6.20)	5)		
		3,294,926 1 599 601	312,176	(39,393)	12,608 34 591	(6,20			
Vehicles		1,599,601	312,176 80,666	(39,393) (61,710)	34,591	16	8		1,653,316
Vehicles Construction in progress		1,599,601 1,045,191	312,176 80,666 98,007	(39,393) (61,710) (96,536)	34,591 20,294	16 (11,48	8 1)		1,653,316 1,055,475
Vehicles Construction in progress Total investment		1,599,601	 312,176 80,666	 (39,393) (61,710)	34,591	16	8 1) 6)		1,653,316
Construction in progress Total investment		1,599,601 1,045,191 712,462	 312,176 80,666 98,007 1,006,056	 (39,393) (61,710) (96,536) (8,690)	34,591 20,294 (459,524)	16 (11,48 (2,34	8 1) 6)		1,653,316 1,055,475 1,247,958
Construction in progress Total investment Accumulated depreciation:		1,599,601 1,045,191 712,462	 312,176 80,666 98,007 1,006,056	 (39,393) (61,710) (96,536) (8,690)	 34,591 20,294 (459,524)	16 (11,48 (2,34	8 1) 6)		1,653,316 1,055,475 1,247,958
Construction in progress Total investment Accumulated depreciation: Buildings and leasehold		1,599,601 1,045,191 712,462 38,399,126	 312,176 80,666 98,007 1,006,056 2,361,218	 (39,393) (61,710) (96,536) (8,690) (395,724)	 34,591 20,294 (459,524) (579,200)	16 (11,48 (2,34 (209,08	8 1) 6) 1)		1,653,316 1,055,475 <u>1,247,958</u> 39,576,339
Construction in progress Total investment Accumulated depreciation: Buildings and leasehold improvements		1,599,601 1,045,191 712,462 38,399,126 (5,497,679)	 312,176 80,666 98,007 1,006,056 2,361,218 (422,543)	 (39,393) (61,710) (96,536) (8,690) (395,724) 60,866	 34,591 20,294 (459,524) (579,200) 244,855	16 (11,48 (2,34) (209,08 (13,10)	8 1) 6) 1)		1,653,316 1,055,475 1,247,958 39,576,339 (5,627,605)
Construction in progress Total investment Accumulated depreciation: Buildings and leasehold improvements Machinery and equipment		1,599,601 1,045,191 712,462 38,399,126 (5,497,679) (8,685,019)	 312,176 80,666 98,007 1,006,056 2,361,218 (422,543) (717,136)	 (39,393) (61,710) (96,536) (8,690) (395,724) 60,866 74,416	 34,591 20,294 (459,524) (579,200) 244,855 17,795	16 (11,48 (2,34 (209,08 (13,10 60,36	8 1) 6) 1) 4) 1		1,653,316 1,055,475 1,247,958 39,576,339 (5,627,605) (9,249,583)
Construction in progress Total investment Accumulated depreciation: Buildings and leasehold improvements Machinery and equipment Furniture and equipment		1,599,601 1,045,191 712,462 38,399,126 (5,497,679) (8,685,019) (2,141,752)	 312,176 80,666 98,007 1,006,056 2,361,218 (422,543) (717,136) (176,162)	 (39,393) (61,710) (96,536) (8,690) (395,724) 60,866 74,416 38,620	34,591 20,294 (459,524) (579,200) 244,855	16 (11,48 (2,34) (209,08 (13,10) 60,36 11,78	8 1) 6) 1) 4) 1 3		1,653,316 1,055,475 1,247,958 39,576,339 (5,627,605) (9,249,583) (2,258,178)
Construction in progress Total investment Accumulated depreciation: Buildings and leasehold improvements Machinery and equipment Furniture and equipment Computers		1,599,601 1,045,191 712,462 38,399,126 (5,497,679) (8,685,019) (2,141,752) (1,338,705)	 312,176 80,666 98,007 1,006,056 2,361,218 (422,543) (717,136) (176,162) (112,706)	 (39,393) (61,710) (96,536) (8,690) (395,724) 60,866 74,416 38,620 56,038	 34,591 20,294 (459,524) (579,200) 244,855 17,795 9,333 (716)	16 (11,48 (2,34 (209,08 (13,10) 60,36 11,78 20,86	8 1) 6) 1) 4) 1 3 1		1,653,316 1,055,475 1,247,958 39,576,339 (5,627,605) (9,249,583) (2,258,178) (1,375,228)
Construction in progress Total investment Accumulated depreciation: Buildings and leasehold improvements Machinery and equipment Furniture and equipment Computers Vehicles		1,599,601 1,045,191 712,462 38,399,126 (5,497,679) (8,685,019) (2,141,752) (1,338,705) (614,417)	 312,176 80,666 98,007 1,006,056 2,361,218 (422,543) (717,136) (176,162) (112,706) (101,657)	 (39,393) (61,710) (96,536) (8,690) (395,724) 60,866 74,416 38,620 56,038 71,192	34,591 20,294 (459,524) (579,200) 244,855 17,795 9,333 (716) (974)	16. (11,48 (2,34) (209,08) (13,10) 60,36 11,78 20,86 15,64	8 1) 6) 1) 4) 1 3 1 9		1,653,316 1,055,475 1,247,958 39,576,339 (5,627,605) (9,249,583) (2,258,178) (1,375,228) (630,207)
Construction in progress Total investment Accumulated depreciation: Buildings and leasehold improvements Machinery and equipment Furniture and equipment Computers	1	1,599,601 1,045,191 712,462 38,399,126 (5,497,679) (8,685,019) (2,141,752) (1,338,705)	 312,176 80,666 98,007 1,006,056 2,361,218 (422,543) (717,136) (176,162) (112,706)	 (39,393) (61,710) (96,536) (8,690) (395,724) 60,866 74,416 38,620 56,038	 34,591 20,294 (459,524) (579,200) 244,855 17,795 9,333 (716)	16 (11,48 (2,34 (209,08 (13,10) 60,36 11,78 20,86	8 1) 6) 1) 4) 1 3 1 9		1,653,316 1,055,475 1,247,958 39,576,339 (5,627,605) (9,249,583) (2,258,178) (1,375,228)
Construction in progress Total investment Accumulated depreciation: Buildings and leasehold improvements Machinery and equipment Furniture and equipment Computers Vehicles Total accumulated depreciation Impairment:	ſ	1,599,601 1,045,191 712,462 38,399,126 (5,497,679) (8,685,019) (2,141,752) (1,338,705) (614,417)	 312,176 80,666 98,007 1,006,056 2,361,218 (422,543) (717,136) (176,162) (112,706) (101,657)	 (39,393) (61,710) (96,536) (8,690) (395,724) 60,866 74,416 38,620 56,038 71,192	 34,591 20,294 (459,524) (579,200) 244,855 17,795 9,333 (716) (974)	16. (11,48 (2,34) (209,08) (13,10) 60,36 11,78 20,86 15,64	8 1) 6) 1) 4) 1 3 1 9		1,653,316 1,055,475 1,247,958 39,576,339 (5,627,605) (9,249,583) (2,258,178) (1,375,228) (630,207)
Construction in progress Total investment Accumulated depreciation: Buildings and leasehold improvements Machinery and equipment Furniture and equipment Computers Vehicles Total accumulated depreciation Impairment: Buildings and leasehold	ſ	1,599,601 1,045,191 712,462 38,399,126 (5,497,679) (8,685,019) (2,141,752) (1,338,705) (614,417)	 312,176 80,666 98,007 1,006,056 2,361,218 (422,543) (717,136) (176,162) (112,706) (101,657)	 (39,393) (61,710) (96,536) (8,690) (395,724) 60,866 74,416 38,620 56,038 71,192	 34,591 20,294 (459,524) (579,200) 244,855 17,795 9,333 (716) (974)	16. (11,48 (2,34) (209,08) (13,10) 60,36 11,78 20,86 15,64	8 1) 6) 1) 4) 1 3 1 9		1,653,316 1,055,475 1,247,958 39,576,339 (5,627,605) (9,249,583) (2,258,178) (1,375,228) (630,207)
Construction in progress Total investment Accumulated depreciation: Buildings and leasehold improvements Machinery and equipment Furniture and equipment Computers Vehicles Total accumulated depreciation Impairment:		1,599,601 1,045,191 712,462 38,399,126 (5,497,679) (8,685,019) (2,141,752) (1,338,705) (614,417)	 312,176 80,666 98,007 1,006,056 2,361,218 (422,543) (717,136) (176,162) (112,706) (101,657)	 (39,393) (61,710) (96,536) (8,690) (395,724) 60,866 74,416 38,620 56,038 71,192	 34,591 20,294 (459,524) (579,200) 244,855 17,795 9,333 (716) (974)	16. (11,48 (2,34) (209,08) (13,10) 60,36 11,78 20,86 15,64	8 1) 6) 1) 4) 1 3 1 9 0		1,653,316 1,055,475 1,247,958 39,576,339 (5,627,605) (9,249,583) (2,258,178) (1,375,228) (630,207)
Construction in progress Total investment Accumulated depreciation: Buildings and leasehold improvements Machinery and equipment Furniture and equipment Computers Vehicles Total accumulated depreciation Impairment: Buildings and leasehold		1,599,601 1,045,191 712,462 38,399,126 (5,497,679) (8,685,019) (2,141,752) (1,338,705) (614,417)	 312,176 80,666 98,007 1,006,056 2,361,218 (422,543) (717,136) (176,162) (112,706) (101,657)	 (39,393) (61,710) (96,536) (8,690) (395,724) 60,866 74,416 38,620 56,038 71,192	 34,591 20,294 (459,524) (579,200) 244,855 17,795 9,333 (716) (974)	16 (11,48 (2,34 (209,08 (13,10) 60,36 11,78 20,86 15,64 95,55	8 1) 6) 1) 4) 1 3 1 9 0 9)		1,653,316 1,055,475 1,247,958 39,576,339 (5,627,605) (9,249,583) (2,258,178) (1,375,228) (630,207) (19,140,801)
Construction in progress Total investment Accumulated depreciation: Buildings and leasehold improvements Machinery and equipment Furniture and equipment Computers Vehicles Total accumulated depreciation Impairment: Buildings and leasehold improvements	1	1,599,601 1,045,191 712,462 38,399,126 (5,497,679) (8,685,019) (2,141,752) (1,338,705) (614,417) (18,277,572)	 312,176 80,666 98,007 1,006,056 2,361,218 (422,543) (717,136) (176,162) (112,706) (101,657) (1,530,204)	 (39,393) (61,710) (96,536) (8,690) (395,724) 60,866 74,416 38,620 56,038 71,192 301,132	 34,591 20,294 (459,524) (579,200) 244,855 17,795 9,333 (716) (974) 270,293	16 (11,48 (2,34 (209,08 (13,10) 60,36 11,78 20,86 15,64 95,55 (3,09) (1,09)	8 1) 6) 1) 4) 1 3 1 9 0 9)		1,653,316 1,055,475 1,247,958 39,576,339 (5,627,605) (9,249,583) (2,258,178) (1,375,228) (630,207) (19,140,801) (3,099)
Construction in progress Total investment Accumulated depreciation: Buildings and leasehold improvements Machinery and equipment Furniture and equipment Computers Vehicles Total accumulated depreciation Impairment: Buildings and leasehold improvements Machinery and equipment	1	1,599,601 1,045,191 712,462 38,399,126 (5,497,679) (8,685,019) (2,141,752) (1,338,705) (614,417) (18,277,572)	 312,176 80,666 98,007 1,006,056 2,361,218 (422,543) (717,136) (176,162) (112,706) (101,657) (1,530,204)	 (39,393) (61,710) (96,536) (8,690) (395,724) 60,866 74,416 38,620 56,038 71,192 301,132	 34,591 20,294 (459,524) (579,200) 244,855 17,795 9,333 (716) (974) 270,293	16 (11,48 (2,34 (209,08 (13,10) 60,36 11,78 20,86 15,64 95,55 (3,09) (1,09)	8 1) 6) 1) 4) 1 3 1 9 0 9) 4) -		1,653,316 1,055,475 1,247,958 39,576,339 (5,627,605) (9,249,583) (2,258,178) (1,375,228) (630,207) (19,140,801) (3,099)