

Total segment assets exclude corporate assets, such as cash and cash equivalents, marketable securities, other long-term investments, corporate facilities, goodwill and other acquired intangible assets, and tax assets. Technology infrastructure assets are allocated among the segments based on usage, with the majority allocated to the AWS segment. Total segment assets reconciled to consolidated amounts are as follows (in millions):

	December 31,		
	2021	2022	2023
North America (1)	\$ 161,255	\$ 185,268	\$ 196,029
International (1)	57,983	64,666	69,718
AWS (2)	63,835	88,491	108,533
Corporate	137,476	124,250	153,574
Consolidated	<u>\$ 420,549</u>	<u>\$ 462,675</u>	<u>\$ 527,854</u>

(1) North America and International segment assets primarily consist of property and equipment, operating leases, inventory, accounts receivable, and digital video and music content.

(2) AWS segment assets primarily consist of property and equipment, accounts receivable, and operating leases.

Property and equipment, net by segment is as follows (in millions):

	December 31,		
	2021	2022	2023
North America	\$ 83,640	\$ 90,076	\$ 93,632
International	21,718	23,347	24,357
AWS	43,245	60,324	72,701
Corporate	11,678	12,968	13,487
Consolidated	<u>\$ 160,281</u>	<u>\$ 186,715</u>	<u>\$ 204,177</u>

Total net additions to property and equipment by segment are as follows (in millions):

	Year Ended December 31,		
	2021	2022	2023
North America (1)	\$ 37,397	\$ 23,682	\$ 17,529
International (1)	10,259	6,711	4,144
AWS (2)	22,047	27,755	24,843
Corporate	2,622	2,688	1,828
Consolidated	<u>\$ 72,325</u>	<u>\$ 60,836</u>	<u>\$ 48,344</u>

(1) Includes property and equipment added under finance leases of \$3.6 billion, \$422 million, and \$525 million in 2021, 2022, and 2023, and under build-to-suit lease arrangements of \$5.6 billion, \$3.2 billion, and \$356 million in 2021, 2022, and 2023.

(2) Includes property and equipment added under finance leases of \$3.5 billion, \$253 million, and \$117 million in 2021, 2022, and 2023, and under build-to-suit lease arrangements of \$51 million, \$20 million, and \$1 million in 2021, 2022, and 2023.

U.S. property and equipment, net and operating leases were \$155.0 billion, \$180.0 billion, and \$196.0 billion, as of December 31, 2021, 2022, and 2023, and non-U.S. property and equipment, net and operating leases were \$61.3 billion, \$72.9 billion, and \$80.7 billion as of December 31, 2021, 2022, and 2023. Except for the U.S., property and equipment, net and operating leases in any single country were less than 10% of consolidated property and equipment, net and operating leases.

Depreciation and amortization expense on property and equipment, including corporate property and equipment, are allocated to all segments based on usage. Total depreciation and amortization expense, by segment, is as follows (in millions):

	Year Ended December 31,		
	2021	2022	2023
North America	\$ 9,234	\$ 11,565	\$ 13,678
International	3,022	3,483	4,016
AWS	10,653	9,876	12,531
Consolidated	<u>\$ 22,909</u>	<u>\$ 24,924</u>	<u>\$ 30,225</u>