

### NOTE 3. GOODWILL

The carrying amount of the goodwill is related to acquisitions in the following cash generating units:

	December 31,	
	2018	2019
ALD	2,611	2,611
PEALD	8,659	8,659
<b>Total</b>	<b>11,270</b>	<b>11,270</b>

### NOTE 4. OTHER INTANGIBLE ASSETS

The changes in the carrying amount of other intangible assets are as follows:

	Software	Purchased technology and other intangible assets	Total
At cost:			
<b>Balance January 1, 2018</b>	<b>26,748</b>	<b>6,397</b>	<b>33,145</b>
Additions	242	–	242
<b>Balance December 31, 2018</b>	<b>26,990</b>	<b>6,397</b>	<b>33,387</b>
Additions	46	–	46
<b>Balance December 31, 2019</b>	<b>27,036</b>	<b>6,397</b>	<b>33,433</b>
Accumulated amortization:			
<b>Balance January 1, 2018</b>	<b>14,502</b>	<b>4,802</b>	<b>19,304</b>
Amortization for the year	5,012	660	5,672
<b>Balance December 31, 2018</b>	<b>19,514</b>	<b>5,462</b>	<b>24,976</b>
Amortization for the year	4,106	660	4,766
<b>Balance December 31, 2019</b>	<b>23,620</b>	<b>6,122</b>	<b>29,742</b>
Other intangible assets net:			
<b>December 31, 2018</b>	<b>7,476</b>	<b>935</b>	<b>8,411</b>
<b>December 31, 2019</b>	<b>3,416</b>	<b>275</b>	<b>3,691</b>

Other intangible assets are amortized over their useful lives of three to seven years. Estimated amortization expenses relating to other intangible assets are as follows:

	Software	Purchased technology and other intangible assets	Total
2020	3,219	275	3,494
2021	168	–	168
2022	29	–	29
2023	–	–	–
Years thereafter	–	–	–
<b>Total</b>	<b>3,416</b>	<b>275</b>	<b>3,691</b>

### NOTE 5. INVESTMENTS AND LOANS TO SUBSIDIARIES

	Investments in subsidiaries	Loans to subsidiaries	Total
<b>Balance January 1, 2018</b>	<b>1,373,070</b>	<b>48,755</b>	<b>1,421,825</b>
Net result of subsidiaries and associates	199,178	–	199,178
Other comprehensive income investments	499	–	499
Dividend received	(29,649)	–	(29,649)
Reclassification	14,587	–	14,587
Repayment of loans	–	(2,114)	(2,114)
Dilution	489	–	489
Foreign currency translation effect	44,697	2,121	46,818
<b>Balance December 31, 2018</b>	<b>1,602,871</b>	<b>48,762</b>	<b>1,651,633</b>
Net result of subsidiaries and associates	359,463	–	359,463
Other comprehensive income investments	(3,954)	–	(3,954)
Dividend received	(330,399)	–	(330,399)
Reclassification	–	–	–
Repayment of loans	–	(2,164)	(2,164)
Dilution	3,882	–	3,882
Foreign currency translation effect	30,579	902	31,481
<b>Balance December 31, 2019</b>	<b>1,662,442</b>	<b>47,500</b>	<b>1,709,942</b>

	December 31,	
	2018	2019
Loans due from subsidiaries - non-current portion	46,698	45,377
Loans due from subsidiaries - current portion	2,064	2,123
<b>Total</b>	<b>48,762</b>	<b>47,500</b>

Interest relates mainly to a subsidiary and is based on the Bank of America's prime rate with a rise of two percent points. The repayment schedule of the loan is as follows: 24 annual installments of US\$2 million, starting December 31, 2018, followed by a final installment of US\$5.3 million on December 31, 2043.

## NOTE 6. DEFERRED TAX ASSETS

ASMI has no operating losses available anymore at December 31, 2019 to reduce future income taxes. The Company believes that realization of its net deferred tax assets is dependent on the ability of the Company to generate taxable income in the future. Given the volatile nature of the semiconductor equipment industry and past experience, the Company believes that there is currently sufficient evidence to recognize a net deferred tax asset in the amount of €5,709 for temporary differences.

Reference is made to Note 22 to the consolidated financial statements.