### Financial Results for the Fiscal Year ended March 31, 2020

(Japan GAAP)

May 13, 2020

Company name: HANWA Co.,Ltd. Listed stock exchange: Tokyo Stock exchange code: 8078 (URL http://www.hanwa.co.jp)

Representative: Hironari Furukawa President

Enquiries: Yoichi Nakagawa Director, Senior Managing Executive Officer Phone +81-3-3544-2000

Scheduled date of Shareholders' Meeting: Jun 24 2020 Scheduled date of issue of audited financial statements: Jun 25, 2020 Scheduled date of payout of dividend: Jun 25, 2020

(Amounts less than one million yen are rounded down)

1. Consolidated financial results for the Fiscal Year ended March 31, 2020 (April 1, 2019 to March 31, 2020)

(1) Consolidated operating results (Percentage indicate a change from the previous year)

(1) Consolidated open	ating results	(I el certage indicate à change ironi the previous year)							
	Net sales		Operating inco	me	Ordinary incor	ne	Profit attributable to owners of the Company		
Fiscal Year	(Millions of yen)	(%)	(Millions of yen)	(%)	(Millions of yen)	(%)	(Millions of yen)	(%)	
ended March 31, 2020	1,907,493	(8.1)	27,330	(5.4)	(12,598)	_	(13,674)	-	
ended March 31, 2019	2,074,600	15.8	28,904	10.2	23,395	(8.3)	13,914	(19.8)	

Note: Comprehensive income For the Fiscal Year ended March 31, 2020 (29,972) million yen - % For the Fiscal Year ended March 31, 2019 3,444 million yen (84.7) %

	Net income per share		Ratio of net income to shareholders' equity	•	Ratio of operating income to net sales
Fiscal Year	(yen)	(yen)	(%)	(%)	(%)
ended March 31, 2020	(336.51)	_	(7.8)	(1.5)	1.4
ended March 31, 2019	342.41	_	7.4	2.6	1.4

(2) Consolidated financial position

(=)											
	Total assets	Net assets	Shareholders' equity ratio	Net assets per share							
	(Millions of yen)	(Millions of yen)	(%)	(yen)							
As of March 31, 2020	798,442	166,097	20.5	4,027.01							
As of March 31, 2019	933.307	202.459	20.2	4.632.55							

Note: Shareholders' equity As of March 31, 2020 163,648 million yen As of March 31, 2019 188,245 million yen

(3) Consolidated cash flows situation

	Cash flows from	Cash flows from	Cash flows from	Cash and cash
	Operating activities	Investing activities	Financing activities	equivalents at end of year
Fiscal Year	(Millions of yen)	(Millions of yen)	(Millions of yen)	(Millions of yen)
ended March 31, 2020	74,261	(24,159)	(42,314)	67,243
ended March 31, 2019	15,417	(20,623)	28,132	58,384

## 2. Cash dividends

		Cash o	dividends per		Total	Dividend	Dividend on		
	1st Quarter	2nd Quarter	3rd Quarter	Year-end	Annual	amount of dividend (Annual)	payout ratio (Consolidated)	shareholders' equity (Consolidated)	
	(yen)	(yen)	(yen)	(yen)	(yen)	(Millions of yen)			
Year ended March 31, 2019	_	75.00	_	75.00	150.00	6,095	43.8	3.2	
Year ended March 31, 2020		75.00	_	25.00	100.00	4,063	_	2.3	
Year ending March 31, 2021 (estimated)			_		_		_		

The dividend forecasts for the fiscal year ending March 31, 2021 are currently undetermined due to difficulty calculating the forecasts of consolidated financial results for the fiscal year. The forecasts will be promptly announced when it becomes available.

3. Forecast of consolidated financial results for fiscal year ending March 31, 2021 (April 1, 2020 to March 31, 2021)
The forecasts of consolidated financial results for the fiscal year ending March 31, 2021 are currently undetermined because it is difficult to reasonably calculate the impact of the spread of novel coronavirus on our group business activities and financial results. The forecasts will be promptly announced when it becomes available.

## 《Consolidated Balance Sheets》

Consolidated Balance Sneets#	(Amounts less than one million yen are rounded down)  Millions of yen						
	March 31, 2019	March 31, 2020					
Assets							
Current assets;	F0 207	67.056					
Cash and deposits Trade notes and accounts receivable	59,307 416,394	67,256 341,559					
Electronically recorded monetary claims	36,637	21,281					
Securities	1,190	1,167					
Inventories	140,633	127,460					
Others	71,328	69,949					
Allowance for doubtful receivables	(504)	(1,046)					
Total current assets	724,987	627,629					
Fixed assets;							
Property and equipment; Buildings and structures	22,176	26,252					
Land	33,864	34,165					
Machinery, equipment and vehicles	7,624	8,624					
Others	5,196	6,119					
Total property and equipment	68,862	75,162					
Intangible assets	5,031	6,331					
Investments and other assets;		•					
Investment securities	101,900	56,892					
Long-term loans receivable	21,162	19,141					
Deferred tax asset	385	600					
Others	12,304	13,754					
Allowance for doubtful receivables	(1,327)	(1,070)					
Total investments and other assets	134,426	89,318					
Total fixed assets	208,319	170,812					
Total assets	933,307	798,442					
Liabilities; Current liabilities;							
Trade notes and accounts payable	280,858	202,671					
Electronically record obligations	4,964	19,146					
Short-term loans payable	92,851	67,177					
Current portion of bonds payable	10,021	10,021					
Income taxes payable	3,486	2,466					
Accrued bonuses	2,647	2,774					
Provision for product warranties	253	481					
Others	59,833	59,913					
Total current liabilities	454,916	364,653					
Long-term liabilities;	E0.024	40.012					
Bonds payable	50,034 208,936	40,013 212,372					
Long-term loans payable Deferred tax liabilities	3,173	1,308					
Deferred tax liabilities by land revaluation	1,591	1,562					
Retirement benefits liabilities	5,950	6,162					
Others	6,245	6,271					
Total long-term liabilities	275,931	267,691					
Total liabilities	730,847	632,344					
Net assets;							
Shareholders' equity;							
Common stock	45,651	45,651					
Retained earnings	139,036	119,475					
Treasury stock	(3,737)	(3,728)					
Total shareholders' equity	180,949	161,398					
Accumulated other comprehensive income  Net unrealized holding gains on securities	10,800	6.042					
Deferred hedge profit and loss	10,800	745					
Land revaluation difference	3,343	3,277					
Foreign currency translation adjustments	(1,435)	(2,434)					
Remeasurements of defined benefit plans	(5,473)	(5,380)					
Total accumulated other comprehensive income	7,295	2,250					
Minority interests	14,214	2,448					
Total net assets	202,459	166,097					
Total liabilities and net assets	933,307	798,442					

## 《Consolidated Statements of Income and Comprehensive Income》

(Amounts less than one million yen are rounded down)

Net sales		Millions of ven						
Net sales			,					
Cost of sales         1,995,378         1,827,686           Gross profit         79,222         79,826           Selling, general and administrative expenses         50,318         52,498           Operating income         28,904         27,330           Other income;         Interest income         4,195         2,142           Dividend income         1,383         1,388         1,387         1,318           Others         1,387         1,318         1,318         1,318         1,318         1,318         1,318         1,318         1,318         1,318         1,318         1,318         1,318         1,318         1,218         6,965         5,327         7         35,439         1,318         7,53         35,439         1,318         7,53         35,439         1,418         1,418         1,418         1,418         1,418         1,418         1,418         1,418         1,418         1,418         1,418         1,418         1,414         1,452         2,52         3,444         1,452,255         3,434         1,412         1,452         3,444         1,452,255         3,444         1,452,255         3,444         1,452,255         3,444         1,452,255         3,444         1,452,255 <t< th=""><th></th><th></th><th></th></t<>								
Cost of sales         1,995,378         1,827,686           Gross profit         79,222         79,826           Selling, general and administrative expenses         50,318         52,498           Operating income         28,904         27,330           Other income;         Interest income         4,195         2,142           Dividend income         1,383         1,388         1,387         1,318           Others         1,387         1,318         1,318         1,318         1,318         1,318         1,318         1,318         1,318         1,318         1,318         1,318         1,318         1,318         1,218         6,965         5,327         7         35,439         1,318         7,53         35,439         1,318         7,53         35,439         1,418         1,418         1,418         1,418         1,418         1,418         1,418         1,418         1,418         1,418         1,418         1,418         1,414         1,452         2,52         3,444         1,452,255         3,434         1,412         1,452         3,444         1,452,255         3,444         1,452,255         3,444         1,452,255         3,444         1,452,255         3,444         1,452,255 <t< td=""><td>Net sales</td><td>2.074.600</td><td>1.907.493</td></t<>	Net sales	2.074.600	1.907.493					
Gross profit         79,222         79,828           Selling general and administrative expenses         50,318         52,496           Operating income         28,904         27,330           Other income:         Interest income         4,195         2,142           Dividend income         1,383         1,388         1,383           Others         1,337         1,316         7,318         7,318           Other oxpenses;         1         20         5,927         7           Other expenses         5,052         5,494         7         3,433         2,615         3,439         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,534,339         7,	Cost of sales							
Operating income         28,904         27,330           Other income         Interest income         4,195         2,142           Dividend income         1,383         1,868           Others         1,387         1,316           Total other income         6,965         5,227           Other expenses;         5,052         5,494           Equity in losses of affiliate         75         35,439           Foreign exchange loss         3,331         2,515           Others         4,014         1,805           Foreign exchange loss         3,331         2,515           Others         4,014         1,805           Foreign exchange loss         3,331         2,515           Others         4,014         1,805           Total other expenses         12,474         45,255           Ordinary income         23,395         (12,525           Extraordinary income         416         229           Gain on sale of property and equipment         416         229           Loss on sale of property and equipment         202         —           Loss on sale of property and equipment         236         —           Loss on devaluation of investments securities         1,82		, ,						
Operating income         28,904         27,330           Other income         Interest income         4,195         2,142           Dividend income         1,383         1,868           Others         1,387         1,316           Total other income         6,965         5,227           Other expenses;         5,052         5,494           Equity in losses of affiliate         75         35,439           Foreign exchange loss         3,331         2,515           Others         4,014         1,805           Foreign exchange loss         3,331         2,515           Others         4,014         1,805           Foreign exchange loss         3,331         2,515           Others         4,014         1,805           Total other expenses         12,474         45,255           Ordinary income         23,395         (12,525           Extraordinary income         416         229           Gain on sale of property and equipment         416         229           Loss on sale of property and equipment         202         —           Loss on sale of property and equipment         236         —           Loss on devaluation of investments securities         1,82								
Other income;         Interest income         4,195         2,142           Dividend income         1,383         1,868           Others         1,387         1,316           Total other income         6,965         5,327           Other expenses;         5,052         5,494           Equity in losses of affiliate         75         35,439           Foreign exchange loss         3,331         2,515           Others         4,014         1,805           Total other expenses         12,474         45,255           Ordinary income         23,395         (12,598)           Extraordinary income         23,395         (12,598)           Extraordinary income         416         229           Gain on sale of property and equipment         416         1,206           Extraordinary loss;         -         9,76           Loss on sale of property and equipment         202         -           Loss on sale of property and equipment         202         -           Loss on restrement of property and equipment         236         -           Loss on restrement of property and equipment         236         -           Loss on impairment of property and equipment         236         -								
Interest income	Operating income	28,904	27,330					
Interest income	Other income:							
Dividend income         1,383         1,868           Others         1,387         1,316           Total other income         6,965         5,327           Other expenses;         Interest expenses         5,052         5,494           Equity in losses of affiliate         75         35,439           Foreign exchange loss         3,331         2,155           Others         4,014         1,805           Total other expenses         12,474         45,255           Ordinary income         23,395         12,598           Extraordinary income         416         229           Gain on sale of property and equipment         416         229           Total extraordinary loss;         2         2           Loss on sale of property and equipment         202         2           Loss on retirement of property and equipment         236         3           Loss on retirement of property and equipment         236         3           Loss on retirement of property and equipment         236         5           Loss on devaluation of investments securities         1,20         6,589           Provision of allowance for doubtful accounts of affiliates         203         615           Provision of product warranties <td></td> <td>4.195</td> <td>2.142</td>		4.195	2.142					
Others         1.386         5.327           Other expenses;         5.052         5.494           Equity in losses of affiliate         7.5         35.439           Foreign exchange loss         3.331         2.515           Others         4.014         1.805           Total other expenses         12.474         45.255           Ordinary income         23.395         (12.598)           Extraordinary income         416         229           Gain on sale of property and equipment         416         229           Gain on sale of property and equipment         202         —           Total extraordinary income         202         —           Loss on retirement of property and equipment         202         —           Loss on retirement of property and equipment         23         —           Loss on inpairment of property and equipment         251         1,003           Loss on on retirement of property and equipment         251         1,003           Loss on devaluation of investments securities         32         —           Loss on devaluation of investments securities         1,820         6,589           Provision of allowance for doubtful accounts of affiliates         203         615           Provision	Dividend income							
Total other income	Others							
Other expenses:         5,052         5,494              Equity in losses of affiliate         75         35,439               Foreign exchange loss         3,331         2,515           Others         4,014         1,805           Total other expenses         12,474         45,255           Ordinary income         23,395         (12,598)           Extraordinary income         416         229           Gain on sale of property and equipment         416         229           Gain on sale of property and equipment         202         —           Total extraordinary income         416         1,206           Extraordinary loss;         —         976           Loss on sale of property and equipment         202         —           Loss on retirement of property and equipment         218         —           Loss on impairment of property and equipment         218         —           Loss on devaluation of investments securities         1,820         6,589           Provision for product warranties         203         615           Provision for product warranties         203         615           Provision for product warranties         20         —           Provision for product warranties         2 <t< td=""><td>Total other income</td><td>,</td><td></td></t<>	Total other income	,						
Equity in losses of affiliate   375   35,439     Foreign exchange loss   3,331   2,515     Others   4,014   1,805     Total other expenses   12,474   45,255     Ordinary income   23,395   (12,598)     Extraordinary income   23,395   (12,598)     Extraordinary income   416   229     Gain on sale of property and equipment   416   229     Gain on sale of investment securities   — 976     Total extraordinary income   416   1,206     Extraordinary income   416   1,206     Extraordinary loss;   202   —     Loss on sale of property and equipment   202   —     Loss on retirement of property and equipment   236   —     Loss on impairment of property and equipment   251   1,003     Loss on impairment of property and equipment   251   1,003     Loss on insturial disaster   32   —     Loss on devaluation of investments securities   1,820   6,589     Provision of allowance for doubful accounts of affiliates   203   615     Provision for product warranties   — 394     Loss on disposal of property and equipment   109   —     Total extraordinary loss   2,956   8,603     Income before income taxes and minority interest   20,955   (19,995)     Income, inhabitant & business tax - current   7,396   5,962     Income inhabitant & business tax - current   13,825   (25,548)     Net income attributable to Net income attributable to owners of the Company   13,914   (13,674)     Net income attributable to owners of the Company   13,914   (13,674)     Net income attributable to owners of the Company   13,914   (13,674)     Net unrealized holding gains on securities   230   684     Foreign currency translation adjustments   (799   92     Share of other comprehensive income of associates accounted   (6,183)   (730)     for using equity method   (6,183)   (730)     Total other comprehensive income attributable to owners of the parent   (10,381)   (4,421)     Comprehensive income attributable to owners of the parent   5,964   (17,974)     Comprehensive income attributable to owners of the parent   5,964   (17,974)     Comprehensive income a		•	<u>.</u>					
Foreign exchange loss	Interest expenses	5,052	5,494					
Others         4,014         1,805           Total other expenses         12,474         45,255           Ordinary Income         23,395         (12,598)           Extraordinary income         416         229           Gain on sale of property and equipment         416         1,208           Intell extraordinary loss;         −         976           Loss on sale of property and equipment         202         −           Loss on retirement of property and equipment         236         −           Loss on natural disaster         32         −           Loss on natural disaster         32         −           Loss on devaluation of investments securities         1,820         6,589           Provision for product warranties         203         615           Provision for product warranties         −         394           Loss on disposal of property and equipment         109         −           Total extraordinary loss         2,856         8,603           Income inhabitant & business tax − current         7,396         5,962           Income, inhabitant & business tax − current         7,396         5,962           Income tax expenses − deferred         (266)         (406)           Total income attributable to <td>Equity in losses of affiliate</td> <td>75</td> <td>35,439</td>	Equity in losses of affiliate	75	35,439					
Total other expenses         12.474         45,255           Ordinary income         23.395         (12,598)           Extraordinary income         416         229           Gain on sale of property and equipment         416         1,206           Total extraordinary income         416         1,206           Extraordinary loss;         Loss on sale of property and equipment         202         —           Loss on sale of property and equipment         236         —           Loss on retirement of property and equipment         251         1,003           Loss on natural disaster         32         —           Loss on natural disaster         32         —           Loss on devaluation of investments securities         1,820         6,589           Provision for product warranties         203         615           Loss on disposal of property and equipment         109         —           Loss on disposal of property and equipment         109         —           Loss on disposal of property and equipment         109         —           Loss on disposal of property and equipment         109         —           Loss on disposal of property and equipment         109         —           Loss on disposal of property and equipment         109<		3,331	2,515					
Ordinary income         23,395         (12,598)           Extraordinary income         323 on sale of property and equipment         416         229           Gain on sale of investment securities         —         976           Total extraordinary income         416         1,206           Extraordinary loss;         —         —           Loss on sale of property and equipment         202         —           Loss on impairment of property and equipment         236         —           Loss on instruction of property and equipment         251         1,003           Loss on devaluation of investments securities         1,820         6,589           Provision of allowance for doubtful accounts of affiliates         203         615           Provision for product warranties         —         394           Loss on disposal of property and equipment         109         —           Total extraordinary loss         2,856         8,603           Income before income taxes and minority interest         20,955         (19,995)           Income, inhabitant & business tax – current         7,396         5,962           Income tax expense-deferred         (266)         (406)           Total income taxes         7,130         5,555           Net income attribu	Others	4,014	1,805					
Extraordinary income           Gain on sale of property and equipment         416         229           Gain on sale of investment securities         —         976           Total extraordinary income         416         1,206           Extraordinary loss;         —         —           Loss on sale of property and equipment         202         —           Loss on retirement of property and equipment         236         —           Loss on impairment of property and equipment         232         —           Loss on natural disaster         32         —           Loss on devaluation of investments securities         1,820         6,589           Provision for product warranties         203         615           Provision for product warranties         —         394           Loss on disposal of property and equipment         109         —           Total extraordinary loss         2,856         8,603           Income before income taxes and minority interest         20,955         (19,995)           Income, inhabitant & business tax – current         7,396         5,962           Income, inhabitant & business tax – current         7,396         5,962           Income tax expense—deferred         (266)         (406)	Total other expenses	12,474	45,255					
Gain on sale of property and equipment         416 and 976           Gain on sale of investment securities         —         976           Total extraordinary income         416         1,206           Extraordinary loss;         —         416         1,206           Loss on sale of property and equipment         202         —         —           Loss on retirement of property and equipment         236         —         —           Loss on impairment of property and equipment         251         1,003         —           Loss on devaluation of investments securities         1,820         6,589         —         6,589           Provision of allowance for doubtful accounts of affiliates         203         615         —         394         —         —         394         —         —         394         —         —         394         —         —         394         —         —         —         394         —         —         —         394         —         —         —         394         —         —         —         394         —         —         —         394         —         —         —         394         —         —         —         394         —         —         —	Ordinary income	23,395	(12,598)					
Gain on sale of property and equipment         416 and 976           Gain on sale of investment securities         —         976           Total extraordinary income         416         1,206           Extraordinary loss;         —         416         1,206           Loss on sale of property and equipment         202         —         —           Loss on retirement of property and equipment         236         —         —           Loss on impairment of property and equipment         251         1,003         —           Loss on devaluation of investments securities         1,820         6,589         —         6,589           Provision of allowance for doubtful accounts of affiliates         203         615         —         394         —         —         394         —         —         394         —         —         394         —         —         394         —         —         —         394         —         —         —         394         —         —         —         394         —         —         —         394         —         —         —         394         —         —         —         394         —         —         —         394         —         —         —								
Gain on sale of investment securities         —         976           Total extraordinary income         416         1,206           Extraordinary loss;		416	220					
Total extraordinary income		410						
Extraordinary loss;		416						
Loss on sale of property and equipment		410	1,200					
Loss on retirement of property and equipment   236   32   32   32   32   32   332   332   332   332   332   333   333   333   333   343   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334   334		202						
Loss on impairment of property and equipment   251   1,003			_					
Loss on natural disaster			1 002					
Loss on devaluation of investments securities   1,820   6,589     Provision of allowance for doubtful accounts of affiliates   203   615     Provision for product warranties			1,003					
Provision of allowance for doubtful accounts of affiliates         203         615           Provision for product warranties         —         394           Loss on disposal of property and equipment         109         —           Total extraordinary loss         2,856         8,603           Income before income taxes and minority interest         20,955         (19,995)           Income, inhabitant & business tax – current         7,396         5,962           Income tax expense–deferred         (266)         (406)           Total income taxes         7,130         5,555           Net income         13,825         (25,548)           Net income attributable to         88         (11,874)           Net income attributable to owners of the Company         13,914         (13,674)           Net income(loss) attributable to non-controlling interests         (88)         (11,876)           Other Comprehensive Income         (3,549)         (4,755)           Deferred hedge profit and loss         230         684           Foreign currency translation adjustments         (799)         287           Remeasurements of defined benefit plans         (79)         92           Share of other comprehensive income of associates accounted for using equity method         (6,183)         (730) <td></td> <td></td> <td>E 500</td>			E 500					
Provision for product warranties			•					
Loss on disposal of property and equipment         109         —           Total extraordinary loss         2,856         8,603           Income before income taxes and minority interest         20,955         (19,995)           Income, inhabitant & business tax - current         7,396         5,962           Income tax expense-deferred         (266)         (406)           Total income taxes         7,130         5,555           Net income         13,825         (25,548)           Net income attributable to         8         (11,874)           Net income attributable to owners of the Company         13,914         (13,674)           Net income(loss) attributable to non-controlling interests         (88)         (11,876)           Other Comprehensive Income           Net unrealized holding gains on securities         (3,549)         (4,755)           Deferred hedge profit and loss         230         684           Foreign currency translation adjustments         (799)         287           Remeasurements of defined benefit plans         (79)         92           Share of other comprehensive income of associates accounted for using equity method         (6,183)         (730)           Total other comprehensive Income         (10,381)         (4,421)           Co		203						
Total extraordinary loss   2,856   8,603   Income before income taxes and minority interest   20,955   (19,995)   Income, inhabitant & business tax - current   7,396   5,962   Income tax expense-deferred   (266)   (406)   Total income taxes   7,130   5,555   Net income   13,825   (25,548)	·	100	334					
Income before income taxes and minority interest   20,955   (19,995)			9 603					
Income, inhabitant & business tax - current   7,396   1,396   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406   1,406								
Income tax expense-deferred         (266)         (406)           Total income taxes         7,130         5,555           Net income         13,825         (25,548)           Net income attributable to         8         (11,874)           Net income attributable to owners of the Company Net income (loss) attributable to non-controlling interests         (88)         (11,876)           Other Comprehensive Income Net unrealized holding gains on securities         (3,549)         (4,755)           Deferred hedge profit and loss Proeign currency translation adjustments         (799)         287           Remeasurements of defined benefit plans Proeign currency translation adjustments         (799)         92           Share of other comprehensive income of associates accounted for using equity method         (6,183)         (730)           Total other comprehensive Income         (10,381)         (4,421)           Comprehensive Income         3,444         (29,972)           Comprehensive income attributable to Comprehensive income attributable to owners of the parent Comprehensive income(loss) attributable to non-controlling         5,964         (17,974)           Comprehensive income(loss) attributable to non-controlling         (2,520)         (11,997)								
Total income taxes         7,130         5,555           Net income         13,825         (25,548)           Net income attributable to Net income attributable to owners of the Company Net income (loss) attributable to non-controlling interests         13,914         (13,674)           Other Comprehensive Income         (88)         (11,876)           Other Comprehensive Income         (3,549)         (4,755)           Deferred hedge profit and loss         230         684           Foreign currency translation adjustments         (799)         287           Remeasurements of defined benefit plans         (79)         92           Share of other comprehensive income of associates accounted for using equity method         (6,183)         (730)           Total other comprehensive Income         (10,381)         (4,421)           Comprehensive Income         3,444         (29,972)           Comprehensive income attributable to Comprehensive income attributable to owners of the parent Comprehensive income(loss) attributable to non-controlling         5,964         (17,974)           Comprehensive income(loss) attributable to non-controlling         (2,520)         (11,997)	Income, inhabitant & business tax – current	.,						
Net income13.825(25,548)Net income attributable to Net income attributable to owners of the Company Net income(loss) attributable to non-controlling interests13,914 (88)(13,674) (11,876)Other Comprehensive Income Net unrealized holding gains on securities Deferred hedge profit and loss Foreign currency translation adjustments Remeasurements of defined benefit plans Share of other comprehensive income of associates accounted for using equity method(3,549) (4,755) (799) 92 87 (799) 92 87 (790) 92 87 (790) 92 93 94 95 96 97 97 98 98 99 99 99 90 90 90 90 91 91 92 93 94 94 95 96 97 97 97 98 99 99 90 90 90 91 91 92 93 94 95 96 97 97 97 97 97 97 97 97 98 99 99 99 90 90 90 90 90 90 90 90 90 91 91 92 93 94 94 95 964 97 97 97 97 97 97 97 98 98 99 99 99 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 90 								
Net income attributable to Net income attributable to owners of the Company Net income(loss) attributable to non-controlling interests (88) (11,876)  Other Comprehensive Income  Net unrealized holding gains on securities (3,549) (4,755)  Deferred hedge profit and loss 230 684  Foreign currency translation adjustments (799) 287  Remeasurements of defined benefit plans (79) 92  Share of other comprehensive income of associates accounted for using equity method (6,183) (730)  Total other comprehensive Income (10,381) (4,421)  Comprehensive Income attributable to Comprehensive income attributable to owners of the parent (2,520) (11,997)								
Net income attributable to owners of the Company Net income(loss) attributable to non-controlling interests  (88)  (11,876)  Other Comprehensive Income Net unrealized holding gains on securities Offerred hedge profit and loss Poreign currency translation adjustments Remeasurements of defined benefit plans Share of other comprehensive income of associates accounted for using equity method Total other comprehensive Income  Comprehensive Income  Comprehensive income attributable to Comprehensive income attributable to owners of the parent Comprehensive income(loss) attributable to non-controlling  (2 520)  (11,977)	Net income	13,825	(25,548)					
Net income(loss) attributable to non-controlling interests (88) (11,876)  Other Comprehensive Income  Net unrealized holding gains on securities (3,549) (4,755)  Deferred hedge profit and loss 230 684  Foreign currency translation adjustments (799) 287  Remeasurements of defined benefit plans (79) 92  Share of other comprehensive income of associates accounted for using equity method (6,183) (730)  Total other comprehensive Income (10,381) (4,421)  Comprehensive Income attributable to Comprehensive income attributable to owners of the parent 5,964 (17,974)  Comprehensive income(loss) attributable to non-controlling (2,520) (11,997)	Net income attributable to							
Other Comprehensive IncomeNet unrealized holding gains on securities(3,549)(4,755)Deferred hedge profit and loss230684Foreign currency translation adjustments(799)287Remeasurements of defined benefit plans(79)92Share of other comprehensive income of associates accounted for using equity method(6,183)(730)Total other comprehensive Income(10,381)(4,421)Comprehensive Income3,444(29,972)Comprehensive income attributable to Comprehensive income attributable to owners of the parent Comprehensive income(loss) attributable to non-controlling5,964(17,974)	Net income attributable to owners of the Company	13,914	(13,674)					
Net unrealized holding gains on securities (3,549) (4,755) Deferred hedge profit and loss 230 684 Foreign currency translation adjustments (799) 287 Remeasurements of defined benefit plans (79) 92 Share of other comprehensive income of associates accounted for using equity method (6,183) (730)  Total other comprehensive Income (10,381) (4,421)  Comprehensive Income attributable to Comprehensive income attributable to owners of the parent 5,964 (17,974) Comprehensive income(loss) attributable to non-controlling (2,520) (11,997)	Net income(loss) attributable to non-controlling interests	(88)	(11,876)					
Net unrealized holding gains on securities (3,549) (4,755) Deferred hedge profit and loss 230 684 Foreign currency translation adjustments (799) 287 Remeasurements of defined benefit plans (79) 92 Share of other comprehensive income of associates accounted for using equity method (6,183) (730)  Total other comprehensive Income (10,381) (4,421)  Comprehensive Income attributable to Comprehensive income attributable to owners of the parent 5,964 (17,974) Comprehensive income(loss) attributable to non-controlling (2,520) (11,997)								
Deferred hedge profit and loss Foreign currency translation adjustments Remeasurements of defined benefit plans Share of other comprehensive income of associates accounted for using equity method Total other comprehensive Income  Comprehensive Income  Comprehensive income attributable to Comprehensive income attributable to owners of the parent Comprehensive income(loss) attributable to non-controlling  (2520)  684 (799) 287 (6,183) (730) (6,183) (730) (10,381) (4,421) (29,972)	·	(0 E40)	/A 7EF\					
Foreign currency translation adjustments  Remeasurements of defined benefit plans  Share of other comprehensive income of associates accounted for using equity method  Total other comprehensive Income  Comprehensive Income  Comprehensive income attributable to  Comprehensive income attributable to owners of the parent  Comprehensive income(loss) attributable to non-controlling  (799)  287  (6,183)  (730)  (10,381)  (4,421)  (29,972)  (17,974)  (17,974)								
Remeasurements of defined benefit plans  Share of other comprehensive income of associates accounted for using equity method  Total other comprehensive Income  Comprehensive Income  Comprehensive income attributable to  Comprehensive income attributable to owners of the parent  Comprehensive income(loss) attributable to non-controlling  (79)  92  (730)  (10,381)  (4,421)  (29,972)  (17,974)  (17,974)	<del>-</del> •							
Share of other comprehensive income of associates accounted for using equity method  Total other comprehensive Income (10,381) (4,421)  Comprehensive Income 3,444 (29,972)  Comprehensive income attributable to Comprehensive income attributable to owners of the parent (17,974)  Comprehensive income(loss) attributable to non-controlling (2,520) (11,997)								
for using equity method  Total other comprehensive Income  Comprehensive Income  Comprehensive income attributable to Comprehensive income attributable to owners of the parent Comprehensive income(loss) attributable to non-controlling  (2 520)  (17,974)			92					
Total other comprehensive Income (10,381) (4,421)  Comprehensive Income 3,444 (29,972)  Comprehensive income attributable to Comprehensive income attributable to owners of the parent Comprehensive income(loss) attributable to non-controlling (2,520) (11,997)		(6,183)	(730)					
Comprehensive Income3,444(29,972)Comprehensive income attributable to Comprehensive income attributable to owners of the parent Comprehensive income(loss) attributable to non-controlling5,964(17,974)		(10.381)	(4.421)					
Comprehensive income attributable to Comprehensive income attributable to owners of the parent Comprehensive income(loss) attributable to non-controlling (2 520) (11 997)								
Comprehensive income attributable to owners of the parent 5,964 (17,974) Comprehensive income(loss) attributable to non-controlling (2,520) (11,997)								
Comprehensive income(loss) attributable to non-controlling (2.520) (11.997)	·	5 964	(17 974)					
(7.570) (11.997)								
	interests	(2,520)	(11,997)					

(9)

(9,220)

(1,240)

(1,657)

(1,657)

14,214 202,459

Capital increase from sales of stock of consolidated subsidiaries

Net increase (decrease) during

shareholders' equity

Total increase (decrease)

Balance at March 31, 2019

the term, except for items under

Others

## 《Consolidated Statements of Changes in Net Assets》

(Amounts less than one million yen are rounded down)

		Shareholders' equity				Α	ccumulate	ed other c	ompreher	sive incor	ne		
	Common stock	Capital surplus	Retaine d earnings	Treasury stock	Total sharehol ders' equity	Net unrealized holding gains on securities	Deferred hedge profit and loss	Land revaluation difference	translation	Remeasure ments of defined benefit plans	Total valuation and translation adjustments	Minority interests	Total net assets
Balance at March 31, 2018	45,651	_	131,045	(3,726)	172,969	14,342	(169)	2,963	3,110	(5,388)	14,858	15,872	203,700
Increase (decrease) during the term: Cash dividends paid Change of scope of consolidated subsidiaries Change of scope of equity method Reversal of land revaluation difference	1		(6,095) 569 (17) (379)		(6,095) 569 (17) (379)								(6,095) 569 (17) (379)
Net income attributable to owners of the parent			13,914	(4)	13,914								13,914
Purchase of treasury stocks Capital increase from purchase of stock of consolidated subsidiaries		_	_	(1)	(1) —								(1)

(9)

7,979

(3,542)

(3,542)

10,800

230

230

61

379

379

3,343

(4,545)

<u>(4,</u>545)

(1,435)

(85)

(85)

(5,473)

(7,562)

(7,562)

7,295

(9)

(11)

(3,737) 180,949

7,991

-139,036

45,651

Millions of yen

		Millions of yen											
		Share	eholders' e	equity		A	ccumulate	ed other co	omprehen	sive incon	ne		
	Common stock	Capital surplus	Retaine d earnings	Treasury stock	Total sharehol ders' equity	Net unrealized holding gains on securities	Deferred hedge profit and loss	Land revaluation difference	Foreign currency translation adjustments	Remeasure ments of defined benefit plans	Total valuation and translation adjustments	Minority interests	Total net assets
Balance at March 31, 2019	45,651	_	139,036	(3,737)	180,949	10,800	61	3,343	(1,435)	(5,473)	7,295	14,214	202,459
Increase (decrease) during the term: Cash dividends paid Change of scope of consolidated subsidiaries Change of scope of equity method Reversal of land revaluation difference Net income attributable to owners of the parent Purchase of treasury stocks Capital increase from purchase of stock of consolidated subsidiaries Capital increase from sales of stock of consolidated subsidiaries Others Net increase (decrease) during the term, except for items under shareholders' equity			(6,095) (906) 1,141 66 (13,674) (91) 0	(0) 0	(6,095) (906) 1,141 66 (13,674) (0) 0 (91) 9	(4,758)	684	(66)	(998)	93	(5,045)	(11,765)	(6,095) (906) 1,141 66 (13,674) (0) 0 (91) 9 (16,811)
Total increase (decrease)	_	_	(19,560)	9	(19,551)	(4,758)	684	(66)	(998)	93	(5,045)	(11,765)	(36,362)
Balance at March 31, 2020	45,651	_	119,475		161,398	6,042	745	3,277	(2,432)	(5,380)	2,250	2,448	166,097

# 《Consolidated Statements of Cash Flows》

(Amounts less than one million yen are rounded down	vn)
Millions of yen	

	WIIIIOTIS	or yen
	Year ended	Year ended
	March 31, 2019	March 31, 2020
Cash flows from operating activities;		
Income before income taxes	20,955	(19,995)
Depreciation and amortization	4,513	5,245
Loss on impairment of property and equipment	251	1,003
Amortization of goodwill	671	514
Increase(decrease) in allowance for doubtful receivables	422	(358)
Interest and dividend income	(5,578)	(4,010)
Interest expense	5,052	5,494
Equity in earnings of affiliated companies (gain)	75	35,439
Gain on sale of property and equipment	(416)	(229)
Gain on sale of investment securities of unconsolidated subsidiaries	_	(976)
Loss on sale of property and equipment	202	_
Loss on retirement of property and equipment	236	_
Loss on natural disaster	32	
Loss on devaluation of investments securities	1,820	6,589
Provision of allowance for doubtful accounts of affiliates	203	615
Provision for product warranties		394
Loss on disposal of property and equipment	109	05.000
(Increase)decrease in trade receivables	(24,019)	95,209
(Increase) decrease in inventories	(4,357)	21,897
Increase(decrease) in trade notes and accounts payable	17,181	(69,814)
(Increase) decrease in deposits received	21,097	(10,004)
Increase(decrease) in advanced payment	(29,789)	12,212
Increase(decrease) in retirement benefits	1,009 13,731	321
Other, net Sub total	23,404	2,421 81,969
Interest and dividends received	5,858	4,931
Interest and dividends received Interest paid	(4,919)	(5,594)
Income taxes paid	(8,926)	(7,044)
Net cash provided by (used in) operating activities	15,417	74,261
	10,417	77,201
Cash flows from investing activities;	(0.000)	(070)
Payment for time deposits	(2,030)	(679)
Proceeds from refund of time deposits	2,446	1,598
Payment for purchase of property and equipment	(7,718)	(7,500) 575
Proceeds from sale of property and equipment Payment for acquisition of investment securities	1,261 (8,325)	(10,614)
	1,156	1,546
Proceeds from sale and redemption of investment securities (Increase)decrease in short – term loans receivable, net	(4,435)	(3,516)
Increase in long – term loans receivable	(5,049)	(7,091)
Collection of long-term loans receivable	4,224	5,188
Other, net	(2,153)	(3,665)
Net cash provided by (used in) investing activities	(20,623)	(24,159)
	(20,020)	(Z- <del>1</del> ,100)
Cash flows from financing activities,	(40.004)	(00.470)
Increase(decrease) in short-term loans, net	(19,091)	(23,470)
Increase(decrease) in commercial paper, net	(10,000)	00.054
Proceeds from long-term debt	91,161	30,854
Repayments of long-term debt	(37,272)	(32,958)
Proceeds from issuance of bonds	19,892	(10.001)
Payment for redemption of bonds	(10,121)	(10,021)
Payment for cash dividends	(6,089)	(6,092)
Cash dividends paid to minority interest in consolidated subsidiaries	(48)	(143)
Purchase of investments in subsidiaries resulting in no change in scope of consolidation	(298)	(187)
Other, net  Net cash provided by (used in) financing activities	28,132	(295) (42,314)
Effect of exchange rate changes on cash and cash equivalents	(0)	(1,389)
Net increase(decrease) in cash and cash equivalents	22,926	6,398
Cash and cash equivalents at beginning of year	34,855	58,384
Increase in cash and cash equivalents from newly consolidated subsidiaries	576	2,460
Increase in cash and cash equivalents resulting from mergers with unconsolidated subsidiaries	25	67.040
Cash and cash equivalents at end of period	58,384	67,243

#### 《Segment information》

Segment information by business category for the fiscal year 2018 and 2019, is as follows:

(Amounts less than one million yen are rounded down)

Fiscal Year ended March 31, 2019 Reportable segment Consoli-Overseas Other Primary Sub-Total Adjustment Metal Petroleum Steel Foods sales dated & chemicals Metal Recycling total subsidiaries Net sales 100,093 Customers 1,037,297 296,437 73,847 233,664 253,495 1,994,837 79,763 2.074.600 2,074,600 (100,046)Inter-segment 10,676 7,421 6,056 1,296 10,585 61,259 97,295 2,751 100,046 Total 1,047,974 303,858 79,903 | 101,389 | 244,250 | 314,754 | 2,092,132 82,514 2,174,646 (100,046) 2,074,600 Segment income(loss) 17,393 5,817 1,520 1,543 2,165 1,024 29,464 966 30,431 (7,036)23,395

Fiscal Year ended March 31, 2020										Milli	ions of yen
		Reportable segment									
	S+ool	Primary	Metal	Foods	Petroleum	Overseas	Sub-	Other	Total	Adjustment	Consoli-

		Reportable segment									ا ا
	Steel	Primary Metal	Metal Recycling	l Foods	Petroleum & chemicals	calec	Sub- total	Other	Total	Adjustment	Consoli- dated
Net sales											
Customers	994,269	255,660	77,609	100,615	201,763	195,325	1,825,244	82,248	1,907,493	_	1,907,493
Inter-segment	11,134	4,195	1,209	1,139	8,693	45,686	72,057	2,755	74,812	(74,812)	_
Total	1,005,403	259,855	78,818	101,754	210,457	241,011	1,897,301	85,004	1,982,305	(74,812)	1,907,493
Segment income(loss)	14,628	(30,506)	2,302	(144)	4,177	466	(9,076)	1,400	(7,676)	(4,921)	(12,598)

### Notes:

- 1. "Other" comprises businesses that are not included in reportable segments, such as lumber section and machinery section.
- 2. Adjustments for segment income include inter-segment elimination and Group costs that have not been distributed to reportable segments. These group costs consist mainly of expenses of administrative departments.
- 3. Segment income or loss is adjusted between ordinary income on the consolidated statements of income and comprehensive income.
- 4. Since the 1st Quarter of the fiscal year 2019, following the organizational change on April 1, 2019, Company reviewed the classification method for business segments and changed the reportable segments from "Metals & alloys" and "Non-ferrous metals" to "Primary Metal" and "Metal Recycling".
  - Segment information of the previous fiscal year has been recomposed by the new classification method.

to owners of parent

### HANWA Co. Ltd.

### **Outline of Financial Results for the FY2019**

**Operating Results** 

FY2019

• As for the fiscal year, net sales have decreased by 8% compared with the previous year, hence reached to 1,907.4billion yen, due to decrease of transaction volume under weak demands in steel business and decline in commodity prices including non-ferrous metal, ferroalloy products and petroleum. Operating profit declined 5% year on year, to 27.3 billion yen chiefly because profits decreased in the Primary Metal business, Steel business and Food business, and ordinary income was a loss of 12.5 billion yen, due to impairment loss on investment in SAMANCOR which was recorded in non-operating expenses as equity in losses of affiliates.Net income was a loss of 13.6 billion yen, due to impairment accounting on securities, including available-for-sale securities.

• We paid 75 yen as the interim dividend and plan to pay additional 25 yen as the year-end dividend.

rate

Main Factors

Year-on-year

Change

FY2018

Net sales	1,907.	.4     2,	,074.6	(167.1)	-8%	(Net sa						
Gross profit	79.	.8	79.2	0.6	1%	main	sales have decreased by 8% from the previous year. This was inly due to decrease of transaction volume under weak demands steel business and decline in commodity prices including non-					
SG&A expenses	52.	.4	50.3	2.1	4%		us metal, ferroalloy products and petroleum.					
Operating income	27.	.3	28.9	(1.5)	-5%		A expenses)					
Non-operating income	5.	.3	6.9	(1.6)	-24%	year.	2. A expenses have increased 2.1 billion yen from the previous 1.5 out of 2.1 billion yen was accounted for newly					
Non-operating expenses	45.2		12.4	32.7	263%	Our p	olidated subsidiaries. Dersonnel expenses have increased 1.0 billion yen, including illion yen from newly consolidated subsidiaries.					
Ordinary income	(12.5) 23.3		23.3	(35.9)	_		perating income/expenses)					
Extraordinary gain	1.	.2	0.4	0.7	189%		Non-operating income has decreased 1.6 billion yen and Non-operating expenses have increased 32.7 billion yen. The breakdown of the main causes is as follows.  Dividends: increase of 0.4 billion yen(YoY)  Interest income: decrease of 2.0 billion yen(YoY)  Equity in losses of affiliates: increase of 35.3 billion yen(YoY)					
Extraordinary loss	8.	.6	2.8	5.7	201%	break						
Income before income taxes and others	(19.	.9)	20.9	(40.9)	_	Inte						
Income taxes	5.	.5	7.1	(1.5)	-22%		4.9 billion yen(YoY) from SAMANCOR, acluding impairment losses 27.3 billion yen)					
Net income	(25.	.5)	13.8	(39.3)	_	(Extra	raordinary gain/loss)					
Owners of the Company(loss)	(13.	.6)	13.9	(27.5)	_	Gain	on sales of investment securities 0.9 billion yen : due to sales					
Non-controlling interests(loss)	(11.		(0.8)	(11.7)	_		ted stocks on devaluation of investments securities 6.5billion yen:					
EPS (yen)	(336.51) 342.41		342.41	(678.92)	_		ly due to decline in listed stocks					
Comprehensive income	(29.	.9)	3.4	(33.4)	_	_	irment loss 1.0billion yen: mainly due to impairment losses nd and buildings held by consolidated subsidiaries					
Segment	Net sales		Segn	nent incom	e	W. F.						
Information	FY2019	FY2018	rate	FY2019	FY2018	rate	Main Factors					
Steel	1,005.4	1,047.9	-4%	14.6	17.3	-16%	(Steel business) Both net sales and volumes declined due to sluggish demand, and					
Primary Metal	259.8	303.8	-14%	(30.5)	5.8	_	segment income decreased mainly due to declining profit margins at domestic subsidiaries in sluggish domestic steel market.					
Metal Recycling	78.8	79.9	-1%	2.3	1.5	51%	(Primary metals business) Segment income was a loss mainly due to expansion of equity in losses of affiliates for impairment losses in SAMANCOR.					
Foods	101.7	101.3	0%	(0.1)	1.5	_	(Metal recycling business) Segment income increased due to improved profitability by procuring					
Petroleum & chemicals	210.4	244.2	-14%	4.1	2.1	93%	low price in the downward phase of copper scrap prices and the additional income from the newly consolidated subsidiary PT.					
Overseas sales subsidiaries	241.0	314.7	-23%	0.4	1.0	-54%	HANWA ROYAL METALS. (Foods business) Segment income was a loss mainly due to decline in market prices of					
Total for reportable segments	1,897.3	2,092.1	-9%	(9.0)	29.4	_	salmon, increase in valuation losses on inventories, and decrease in foreign exchange gains.					
Other	85.0	82.5	3%	1.4	0.9	45%	(Petroleum & chemicals business)  Despite decreased volume by weak market of petroleum products,					
Total	1,982.3	2,174.6	-9%	(7.6)	30.4	_	segment income increased mainly due to the expansion of profit margins of bunker fuel oil and biomass fuels such as palm kernel shells(PKS).					
Adjustment	(74.8)	(100.0)	-25%	(4.9)	(7.0)	-30%	(Overseas sales subsidiaries) Segment income decreased mainly due to decline transaction volumes					
Consolidated	1,907.4	2,074.6	-8%	(12.5)	23.3		in the US and ASEAN region and increase local currency procurement costs due to increase in local transactions in Indonesia.					

Mar. Acquired 10% of the stocks of PT Dexin Steel Indonesia, a steel blast furnace mill, a joint venture established by Delong Steel Group.

HANWA Co., Ltd.												
			Comparison with	h Mar. 201		(Unit: billion yen, rounded down to 0.1 billions yen)						
Financial Position Mar. 20		Mar. 2019	Change	rate	Main Factors							
Total assets	798.4	933.3	(134.8)	-14%	(Total Assets)							
(Current assets)	627.6	724.9	(97.3)	-13%		Total assets decreased by 14% from the end of the previous year, due to decrease in trade receivables and investment securities.						
(Fixed assets)	170.8	208.3	(37.5)	-18%	Trade notes and accounts receivables 341.5 billion yen (-18% from the first section of the first section).							
Total liabilities	632.3	730.8	(98.5)	-13%	the end of the previous period). Investment securities 56.8 billion y (-44% from the end of the previous period).							
(Interest-bearing debt)	331.1	363.2	(32.1)	-9%	(Liabilities)							
(Net interest-bearing debt)	263.8	303.2	(40.0)	-13%	Total liabilities decreased by 13% from the end of the previous ye							
Net DER	161%/127%	161%/131%	0.2pt	-0%	due to the decrease in trade payables and short-term loans. As							
Total net assets	166.0	202.4	(36.3)	-18%	interest-bearing debt decreased by 13%, net debt-equity ratio was turned into 161% (*127%).							
(Equity capital)	161.3	180.9	(19.5)	-11%	(Net assets)							
(Valuation & translation	2.2	7.2	(5.0)	-69%	Total net assets decreased by 18% from the end of the previous							
adjustments) (Minority interests)	2.4	14.2	(11.7)	-83%		_	•	0				
BPS (yen)	4,027.01	4,632.55	(605.55)	-13%	gains on securities.	1	•					
Shareholders' equity	163.6	188.2	(24.5)	-13%	Meanwhile shareholders' equity ratio was 20.5%(*23.6%), which 0.3 percentage points higher than the end of the previous year.							
Shareholders' equity ratio	20.5/23.6*%	20.2/22.8*%	0.3pt	2%	1 5 1	-	_	-				
	2010/2010 /0	2012/2210 /0	-									
Cash Flow	FY2019	FY2018	Year-on Change	-year rate		Main Factors						
			Change	Tate								
Cash flows from operating activities	74.2	15.4	58.8	382%	(Operating cash flow Due to decrease in trade		l inventories.					
Cash flows from investing	(24.1)	(20.6)	(3.5)	17%	(Investment cash flows)							
activities Cash flows from financing	l i			1770	Due to purchase of investment securities and tangible fixed assets.							
activities	(42.3)	28.1	(70.4)	_	(Financial cash flows)							
Cash and cash equivalents at end of period	67.2	58.3	8.8	15%	Due to repayment of short-term loans and redemption of corporate bonds.							
_	Changes in Ne	t Sales]			[Quarterly Operating Results]							
2,500 🗖 1st h	alf	□ 2nd ha	ıf ····	800	1 1 1							
2,000 2,074.6 1,907.4					8.1 7.5 600 6.7 6.9 8							
1,500 1,069.6 061.4					6							
1,000 798.4	954.1			400	553.3 516.3							
500 715.6	836.9	1,004.9	946.0	200	553.3 516.3 4	472.4 473.5 477.2 <b>484.2</b>						
0 713.0				0								
FY2016	FY2017	FY2018	FY2019		2018/3Q 4Q 20	19/1Q 2Q	3Q	4Q				
((	Changes in Net	Income			[Changes ir	Interest-bear	t-bearing Debt					
25.0		□ 2nd half		500								
20.0 15.3 15.0	8.8	13.9		400	Reflecting subo	363.2 331.1 2						
10.0	8.5	7.3		300								
0.0	6.5	6.5	5.1	200	1.4							
-5.0			(18.8)	100	1.3							
-15.0					0 FY2016 FY2017 FY2018 FY2019							
-20.0 FY2016	FY2017	FY2018	(13.6) FY2019									
Forecast	Forecast FY2020*					FW12010	FW12012	FY2020*				
(Annual)	(estimated)	FY201	change	e	Cash Dividends	FY2018	FY2019	(estimated)				
N 1	1	1.0	07.4	コ戸		77.00	75.00					
Net sales	-	<sup>-</sup> ∥ <sup>1,9</sup>	07.4	—     lr	nterim (yen)	75.00	75.00	_				
Operating income	-	_ [[	27.3	_    Y	ear-end (yen)	75.00	25.00	_				
Ordinary income		_    (	12.5)	_	nnual (yen)	150.00	100.00					
Net income attributable			12.0)		(5011)	150.00	100.00					

<sup>\*</sup>Forecasts for the FY2020 have not yet been determined given that it is difficult to reasonably estimate the impact of the novel coronavirus outbreak.

Dividend payout ratio