

## 2019 Financial Results

JAN 29, 2020

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Figures provided in this presentation are based on the unaudited financial statements of the Company. Certain content in this presentation may be subject to change during the course of the auditing process. Figures contained herein are based on K-IFRS standards.





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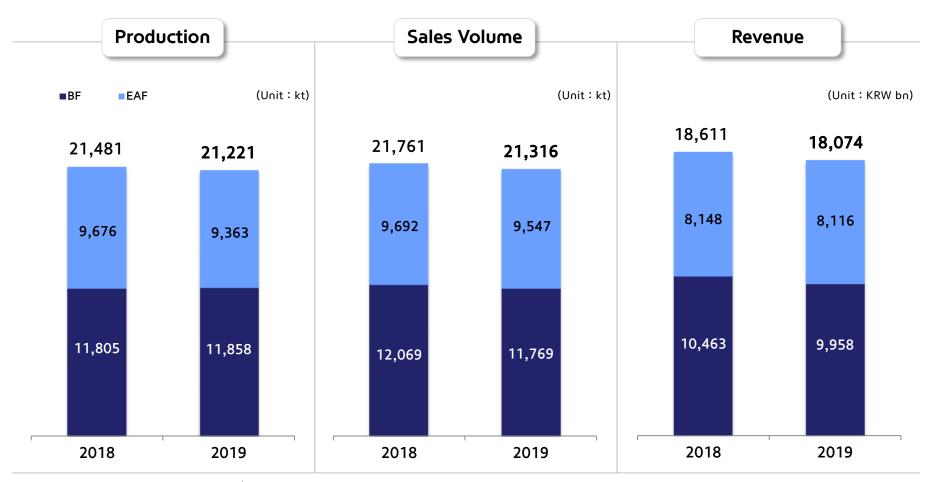
# I. 2019 Financial Results



## ■ Non-Consolidated Results



- $\checkmark$  EAF production decreased affected by weakening construction demand in the 2<sup>nd</sup> half
- Revenue declined due to sales volume & price fall from demand slowdown

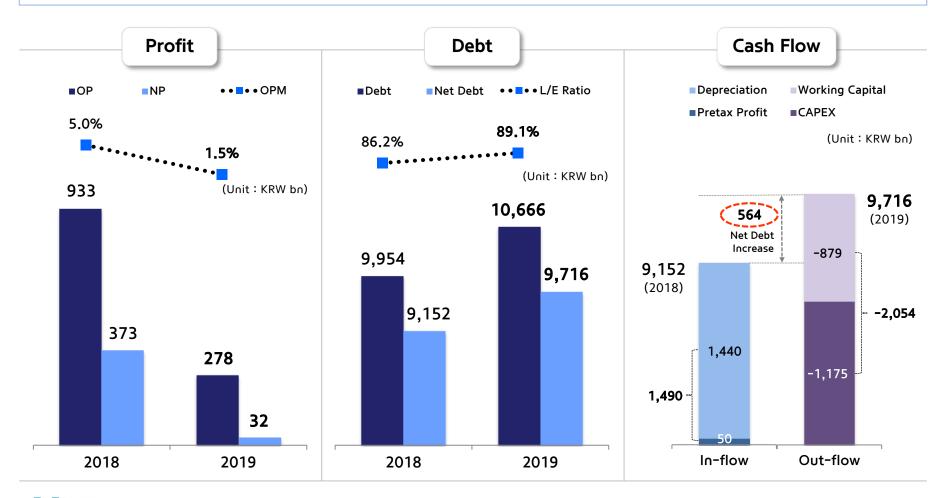




## ■ Non-Consolidated Results



- Despite raw material cost increase, the decline of selling price led to margin spread squeeze
- Debt increased due to sluggish profit although the gradual easing of working capital

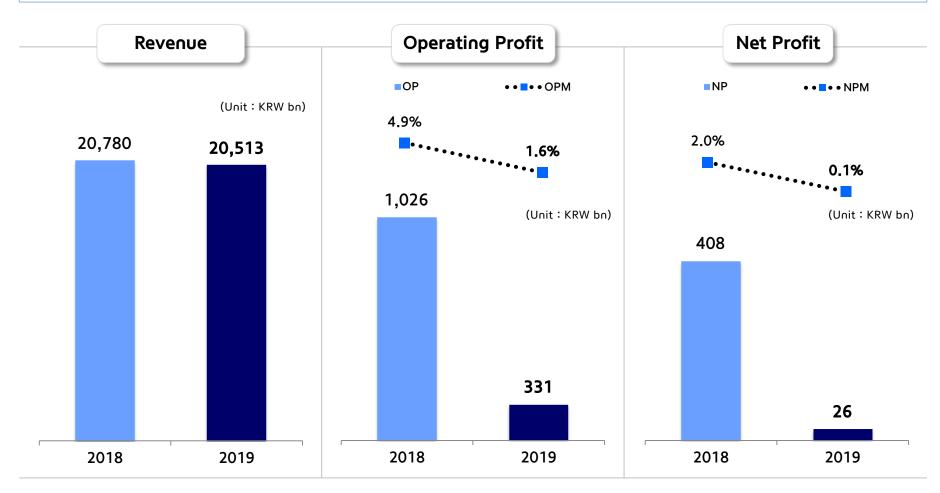




## Consolidated Results



✓ Overseas profitability worsened mainly due to slump in operations in China





# **II.** Key Activities



## Product Marketing

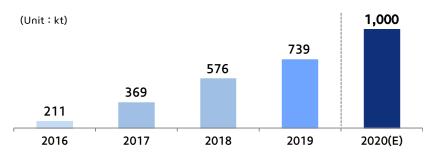


- ✓ Enhance product competitiveness & trade risk responsiveness to expand global sales
- Develop new & large demand led by customer-oriented technological superiority

#### Global Sales Expansion

#### ➤ Global Auto Sheet Customer Expansion

Focus on capabilities to achieve 1mt sales target in 2020



#### > Active Response to Trade Restrictions

Easing of anti-dumping duties on major export items
 (U.S. preliminary determinations in AD/CVD cases)

(0.5. premimary determinations in Novev b cases)						
	Former Duty	Preliminary	Change	Remarks		
Galvanized	0.57%	0.00%	-0.57	· Sep 2019		
Cold-Rolled	37.17%	0.00%	-37.17	· Nov 2019		
Hot-Rolled	6.02%	0.94%	-5.08	· Dec 2019		

#### **New Demand Creation**

#### > H((CORE Safety Steel Demand Lead

- · Development of world's first anti-seismic & fire-proof steel
- · Diversification of structural standards for various demands

	2017	2018	2019	YoY
Seismic Rebar Sales	5kt	48kt	120kt	+150%

#### > Heavy Plate New & Large Orders

- · Steel supply to offshore wind farm projects
- Develop overseas shipbuilding customers
   & expand high value-added exports
  - → Increase API sales in high-end markets
- Accelerate development of 9% Nickel Steel in response to enlarging LNG vessel demand







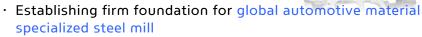
## Sustainable Growth Investments



- Improving competitiveness of automotive materials & facility renewals to secure future demands
- ✓ Establishing eco-friendly & high-efficient steelworks through environmental investments

#### **Future Growth**

#### > Top Automotive Competitiveness



	CRC Facility Renewal	Czech Hot Stamping Plant
Target	<ul> <li>Auto sheet quality &amp; productivity enhancement</li> </ul>	<ul> <li>Localization &amp; global auto order expansion base</li> </ul>
Items	· CVGL furnace/cooling upgrade · CGL direct furnace renewal, etc.	· 2 Hot Stamping, 1 Blanking · Annual CAPA 3.35 million PCS
CAPEX	· KRW 120 bn (2019 ~ 2021)	· KRW 58 bn (Jan '21 production)

#### > Pohang Plant Rail Facility Upgrade

· Increase rail capacity in response to large infra demands

	Content	Rail Dem	and For	ecast <sub>(kt)</sub>
Target	· CAPA increase (65kt → 120kt) · Improve quality & work environment	65	70	80 ↑
Items	· Replacement, automation, layout optimization			
CAPEX	· KRW 10 bn (2019,4Q ~ 2021,1Q)	Current CAPA	2020	2021~

#### **Green Investments**

#### ➤ Introduction of Coke Dry Quenching(CDQ)

· Environmental risk control, improve energy & productivity

		Content
	Items	· Install 3 CDQs in coke plant
	Schedule	· Sequential CDQ operation plan  → Completion: Mar/Dec 2023, Dec 2024
CDQ Facility	CAPEX	· KRW 340 bn (2020 ~ 2024)
CDQTacility		

#### > Long-term Environmental Improvement Plan

Preemptive response to escalating environmental standards
 & aim co-prosperity with local communities

	Major Investments
Air	· NOx reduction, Micro gas purifier, Maritime power supply
Water	· Wastewater filter, MBR facility expansion
Others	· Chemical leak detection system, New waste storage, etc.

<sup>\*</sup> CDQ: Coke Dry Quenching



<sup>\*</sup> MBR: Membrane Bio Reactor

## Research & Development



- ✓ Reinforce customer marketing by global auto material development & product branding
- ✓ High performance product widening & establishing Smart Factory foundation.

#### 2019 Results

#### 2020 Plan

#### Secure Global Auto Sheet Competitiveness

- · Continuous development to widen product coverage
- · Expand manufacturer qualification (Audi, PSA, GM, etc.)

	2017	2018	2019	2020(E)
Steel Grades (accumulated)	106	161	218	247
Coverage	30%	51%	66%	70%

#### ➤ New Wear Resistant Steel Brand (WEAREX\*)

- · Independent spec development → high-performance brand
- · High durable auto parts & industry-use demand expansion





Seat Recliner

#### > Premium Product Development

- · Steel for transport in polar & special area
- · Independent spec armored plates
- · Next-gen auto sheet production technology



#### Enhance Manufacturing Technology

- · Whole process efficiency improvement
- · Energy reduction based on recycling skills



#### Establish Smart Factory Base

- · Process data platform → advanced analysis
- · Intelligent management & AI specialist training



Process Data Integration



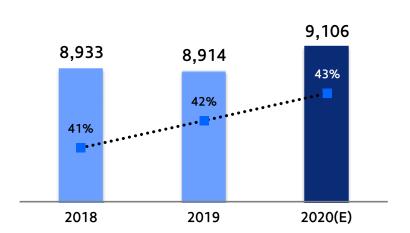
## Competitive Edge



- Enhance profitability by new premium product development & sales base expansion
- Improve corporate confidence & implement social responsibility based on ESG competency

#### Global Premium

••••• Sales Portion (Unit : kt)



- · Global auto competitiveness by customized production
- Target high-end market: seismic steel & marine projects
- · Secure growth by continuous improvement & strict control

#### **ESG Competency**

#### > KCGS ESG Evaluation Rating Upgrade

- Two notch upgrade to 'A' in 2019 (Oct 2019 release)
- Revision of sustainable management policies & widening information disclosure

<b>KCGS</b> 한국기업지배구조원	2018	2019	Change
Integrated Rating	В	A	+2 notch
Environment	B+	B+	-
Social	B+	A+	+2 notch
Governance	С	B+	+2 notch

#### > Sustainable Management Strategy

- · ESG strategy & roadmap to minimize non-financial risks
- · Promote international reputation (2<sup>nd</sup> DJSI inclusion, etc.)



## III. Market Outlook & 2020 Forecast

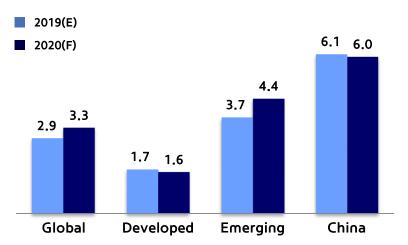


## ■ Global Economy & Steel Industry



- Economy stabilizing as trade tensions ease, sluggish recovery due to remaining risks
- ✓ Global steel supply & demand unstable, expect acceleration of stimulus programs

#### Global Economy



\* Source: IMF, World Economic Outlook, Jan 2020 / Unit: %

#### Slow Recovery of Global Economy

- · Positive factors rise; ongoing trade deals, monetary easing
- · Downward risks such as geopolitical tensions remain

#### Steel Industry

#### > Demand Outlook

· Though low growth continues, reduced uncertainties positive

	2018	2019(E)	YoY	2020(F)	YoY
Global	1,709	1,775	3.9%	1,806	1.7%
Developed	411	410	-0.1%	413	0.6%
Emerging	1,298	1,365	5.2%	1,393	2.1%
China	835	900	7.8%	909	1.0%

\* Source: WSA SRO, Oct 2019 / Unit: mt

#### > Enlarging Infrastructure Stimulus in China

- · Easing trade conflicts, liquidity supply, large infra projects
- Oversupply concerns due to facility expansion & easing of environmental regulations



## Domestic End-use Industries



- ✓ Construction & Auto demand recovery limited, expect partial improvement from stimulus
- Shipbuilding recovery based on global trade volume increase & order competitiveness

# Construction Investment (KRW tn, YoY) 260 (4.0% | ) (2.5% | )



- > Demand Slump Easing
- · Infrastructure investment expansion
- > Anticipate Stimulus Policy
- · Focus on order increase effect

(Source : CERIK, Nov 2019)



#### **Production** (million units, YoY)



- ➤ Domestic Sales Increase
- · New SUV models & base effect
- ➤ Global Recovery Limited
- · Expect stimulus, uncertainties remain

(Source: KAMA · KIET, Jan 2020)

#### Shipbuilding

#### **Construction** (million CGT, YoY)



- ➤ Global Orders Rebound
  - · Trade recover, delayed orders resume
- > LNG Vessel Demand Expansion
- · Secure new demand by competitiveness

(Source: KIET, Dec 2019)



### Raw Materials & Steel Products



- $\checkmark$  Ore price stagnant due to demand & supply decrease, Coal price increase due to China policy
- ✓ Efforts to raise domestic product price following the global steel price hike

#### (Unit: USD/t, FOB) 120 300 Iron ore (L) Coking coal (R) 100 \$88.3 80 200 60 (Source: Platts) 40 100 Oct , <sub>19</sub> Jan , <sub>18</sub> Jan Apr Oct, an Jan Apr Jul

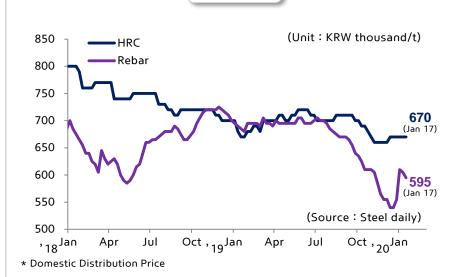
**Raw Material** 

- \* Iron: Australian Fine ore Fe 62%, FOB
- \* Coal: Australian High grade Hard Coking Coal

#### > Iron Ore Stagnant, Coal Increase

- · Ore: Expect to maintain price due to off-season low demand
  - → Volatility possible by China stimulus & ore supply change
- · Coal: China production decrease & eased import regulation

#### **Product**



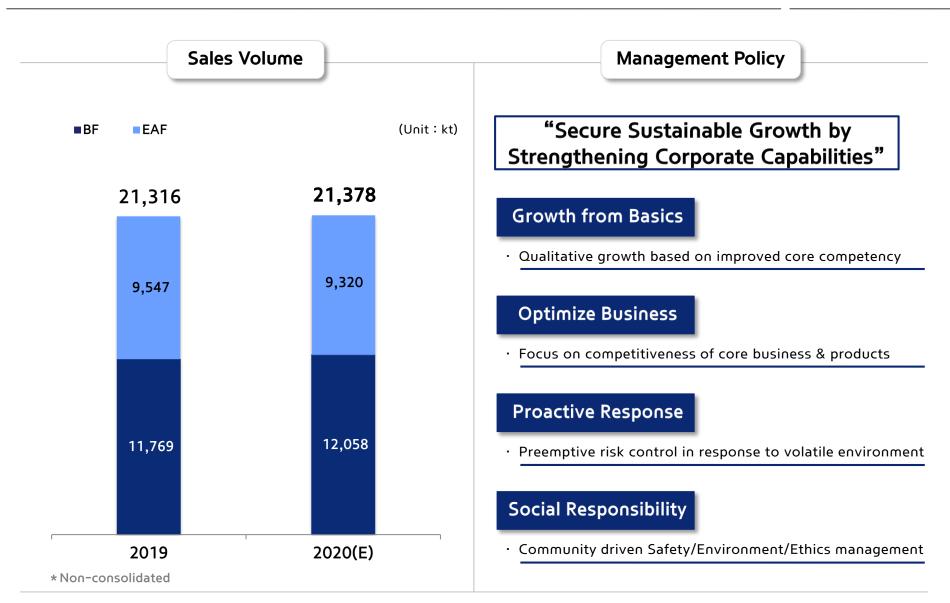
#### > Domestic Price Increase Attempts

- · Due to sluggish economy, demand recovery limited
- → HRC: Import price hike, trying to apply increased price
- → Rebar: Focus on profit recovery by price normalization



## ■ 2020 Sales Plan & Management Policy







# Appendix



## ■ Financial Summary \_ P/L



* Non-Consolidated						(Unit : KRW bn)
	2018	<b>4Q</b>	2019	3Q	<b>4Q</b>	YoY
Revenue	18,611	4,820	18,074	4,459	4,120	-537
<b>Gross Profit</b>	1,845	347	1,200	284	67	-645
Operating Profit	933	258	278	34	-143	-655
OP Margin	5.0%	5.3%	1.5%	0.8%	-3.5%	-3.5%p
Gain/Loss (Financial, Etc.)	-407	-136	-229	-85	1	178
FX related Profit/Loss	-41	-2	-35	-31	36	6
Pretax Profit	526	121	50	-51	-142	-477
Net Profit	373	81	32	-52	-54	-341
NP Margin	2.0%	1.7%	0.2%	-1.2%	-1.3%	-1.8%p



## ■ Financial Summary \_ B/S



\* Non-Consolidated (Unit: KRW bn) 2018 2019 **Total Assets** 31,189 32,025 100.0% 100.0% Current Assets 6,823 7,492 21.9% 23.4% (Cash & Cash equiv.) 803 950 2.6% 3.0% Non-Current Assets 24,365 24,533 78.1% 76.6% **Total Liabilities** 14,435 15,086 46.3% 47.1% Current Liabilities 5,604 5,387 18.0% 16.8% Non-Current Liabilities 8,831 9,699 28.3% 30.3% 9,954 10,666 (Interest-Bearing Debt) 31.9% 33.3% Shareholder's Equity 16,753 16,939 53.7% 52.9% **Capital Stock** 667 2.1% 667 2.1% **Liability to Equity** 86.2% 89.1% Current Ratio 121.8% 139.1%



## ■ Financial Summary \_ P/L



					(Unit : KRW bn)
2018	<b>4Q</b>	2019	<b>3Q</b>	4Q	YoY
20,780	5,313	20,513	5,047	4,822	-268
2,072	385	1,397	318	104	-675
1,026	255	331	34	-148	-695
4.9%	4.8%	1.6%	0.7%	-3.1%	-3.3%p
-456	-141	-280	-99	-24	177
570	114	52	-65	-172	-518
408	79	26	-66	-74	-382
2.0%	1.5%	0.1%	-1.3%	-1.5%	-1.9%p
	20,780 2,072 1,026 4.9% -456 570 408	20,780 5,313 2,072 385 1,026 255 4.9% 4.8% -456 -141 570 114 408 79	20,780 5,313 20,513 2,072 385 1,397 1,026 255 331 4.9% 4.8% 1.6% -456 -141 -280 570 114 52 408 79 26	20,780     5,313     20,513     5,047       2,072     385     1,397     318       1,026     255     331     34       4.9%     4.8%     1.6%     0.7%       -456     -141     -280     -99       570     114     52     -65       408     79     26     -66	20,780 5,313 20,513 5,047 4,822 2,072 385 1,397 318 104 1,026 255 331 34 -148 4.9% 4.8% 1.6% 0.7% -3.1% -456 -141 -280 -99 -24 570 114 52 -65 -172 408 79 26 -66 -74



## ■ Financial Summary \_ B/S



* Consolidated			(Un	nit : KRW bn)
	2018		2019	
Total Assets	33,305	100.0%	34,366	100.0%
Current Assets	8,769	26.3%	9,579	27.9%
(Cash & Cash equiv.)	919	2.8%	1,071	3.1%
Non-Current Assets	24,536	73.7%	24,788	72.1%
Total Liabilities	16,282	48.9%	17,133	49.9%
Current Liabilities	6,703	20.1%	6,420	18.7%
Non-Current Liabilities	9,579	28.8%	10,712	31.2%
(Interest-Bearing Debt)	11,286	33.9%	12,158	35.4%
Shareholder's Equity	17,023	51.1%	17,234	50.1%
Liability to Equity	95.6%		99.4%	
Current Ratio	130.8%		149.2%	



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