

2026 BM COMPANY PROFILE

技術で開く未来、革新と信頼で共に成長するグローバルパートナー

自動化設備専門企業の革新と成長

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工場の規模と設備、そしてインフラをご紹介します。

3. FACTORY AUTOMATION

自動化設備専門企業としての主要プロジェクトの実績をご紹介します。

4. 製鉄機械事業部

製鉄機械分野での専門性と主要プロジェクトの実績についてご説明致します。

5. CERTIFICATION & STANDARDS

国内外の主要な認証状況と技術力が認められた事例をご提示致します。

01

COMPANY OVERVIEW



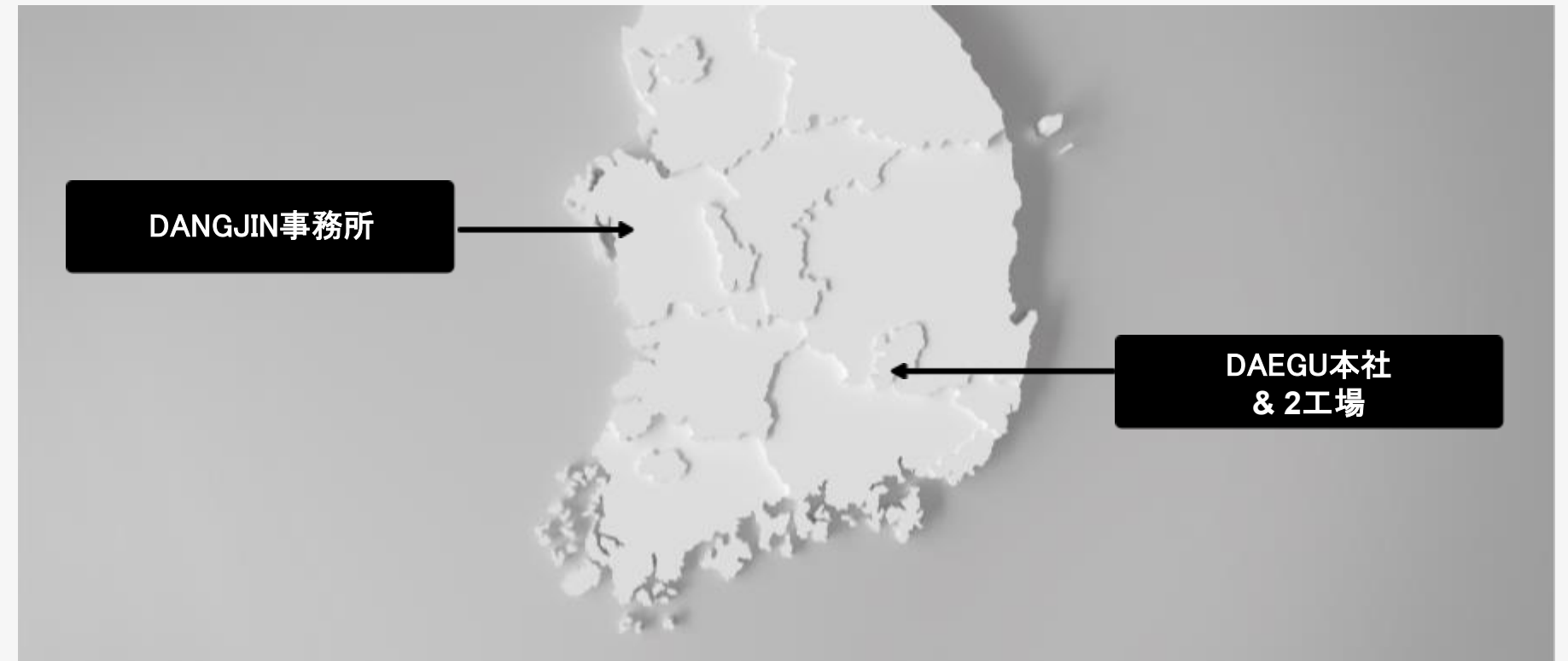
01 | COMPANY OVERVIEW

会社概要

BMIは1997年の設立以来、30年以上にわたり国内外の製鉄所に多様な設備を設計、製造、納品してきた設備専門企業です。

2015年には自動化学業部を新設し、エンジン、トランスミッション、二次電池設備分野への事業拡大を実現しました。優れた技術力と豊富な経験を基に、国内外の主要企業に設備を提供しています。

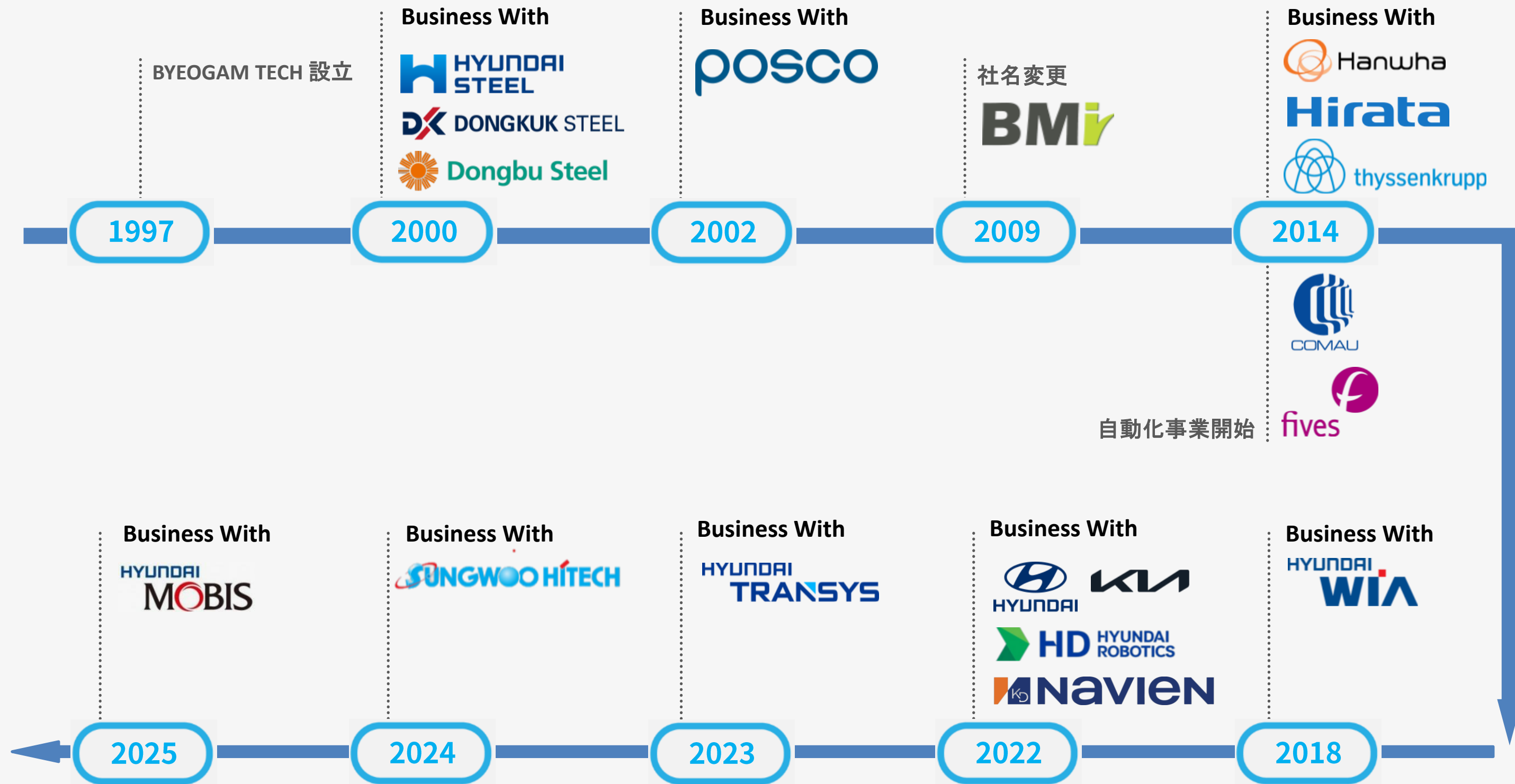
製鉄設備および自動化設備の分野で培った技術とノウハウを活かし、未来の鉄鋼産業におけるスマートファクトリーの実現に向けて先駆者となり、グローバル技術リーダーとして一歩先を行っています。



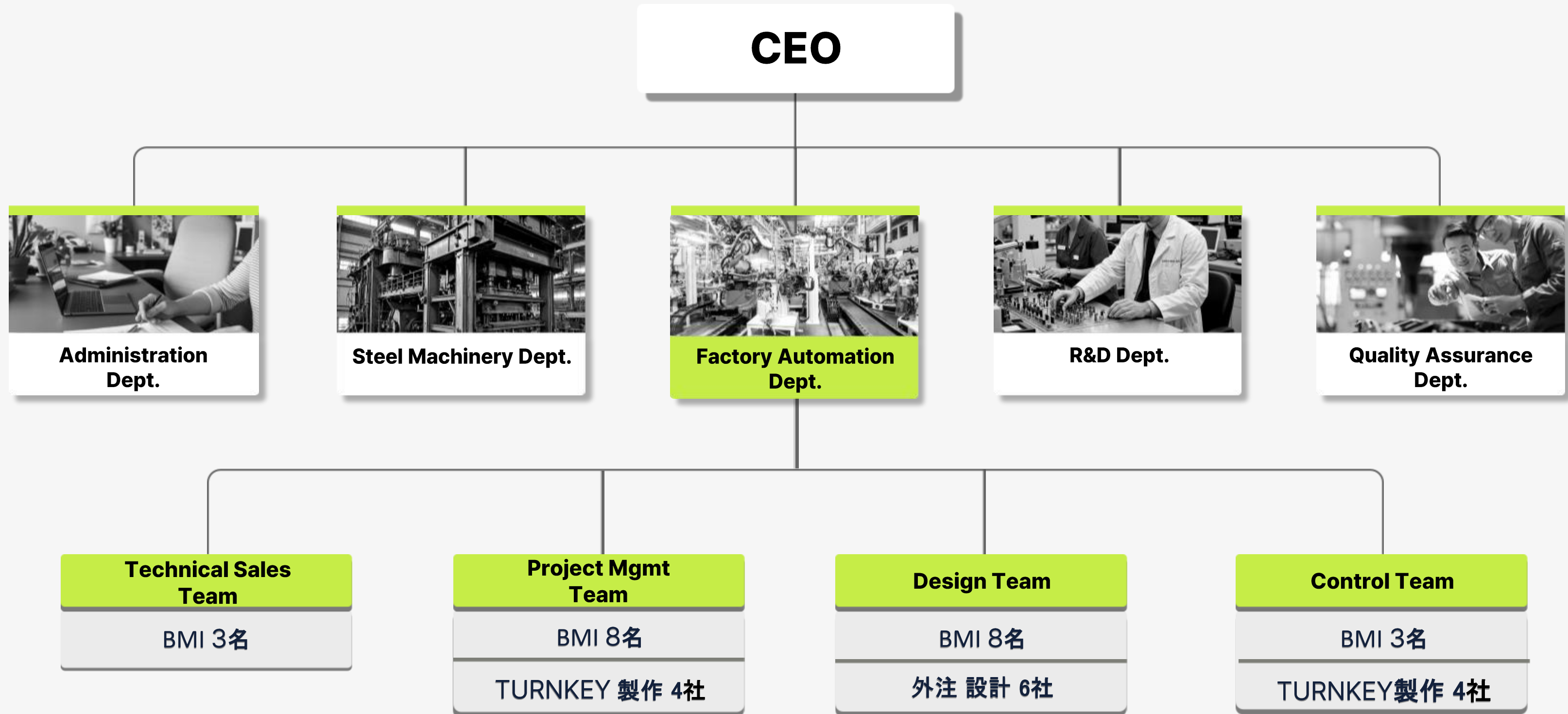
会社名	(株) BMI
代表理事	LEE SANG YUN
ホームページ	http://www.bm-i.co.kr
本社住所	86 DALSEONG 2CHA 1-RO, GUJI-MYEON, DALSEONG-GUN, DAEGU, KOREA
DANGJIN事務所	6-8, SEOJEONG 11-GIL, SONGSAN-MYEON, DANGJIN-SI, CHUNGHEONGNAM-DO, KOREA

社員数	36名 (2026.02 基準)
設立日	1997.09.01
売上高	200億WON (2025 基準)
資本金	2.25億WON
2工場	GUKGASANDAN-DAERO 33-GIL, GUJI-MYEON, DALSEONG-GUN, DAEGU, KOREA

01 | COMPANY OVERVIEW | Milestones



01 | COMPANY OVERVIEW | Organization Chart

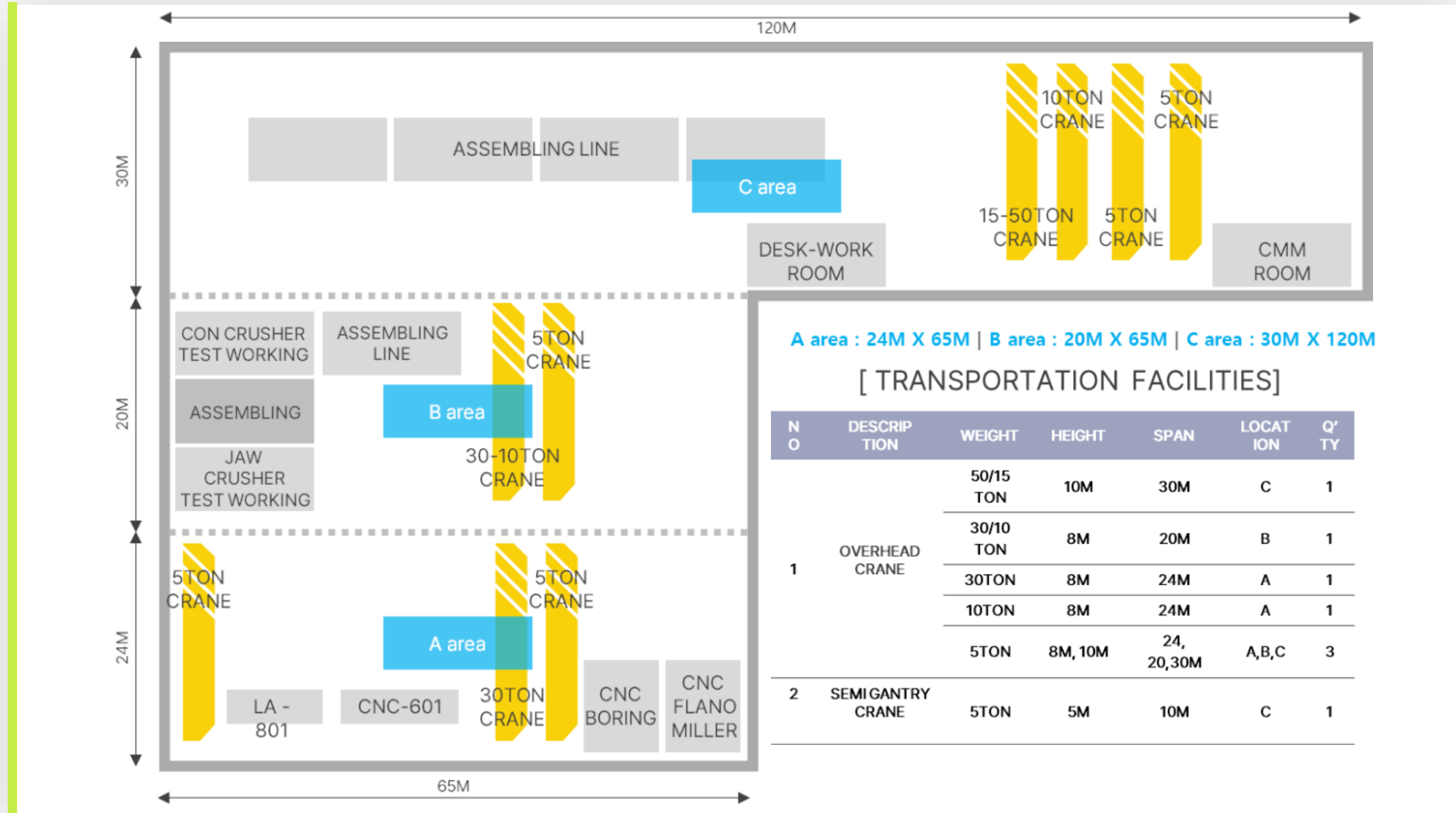


02

FACTORY OVERVIEW

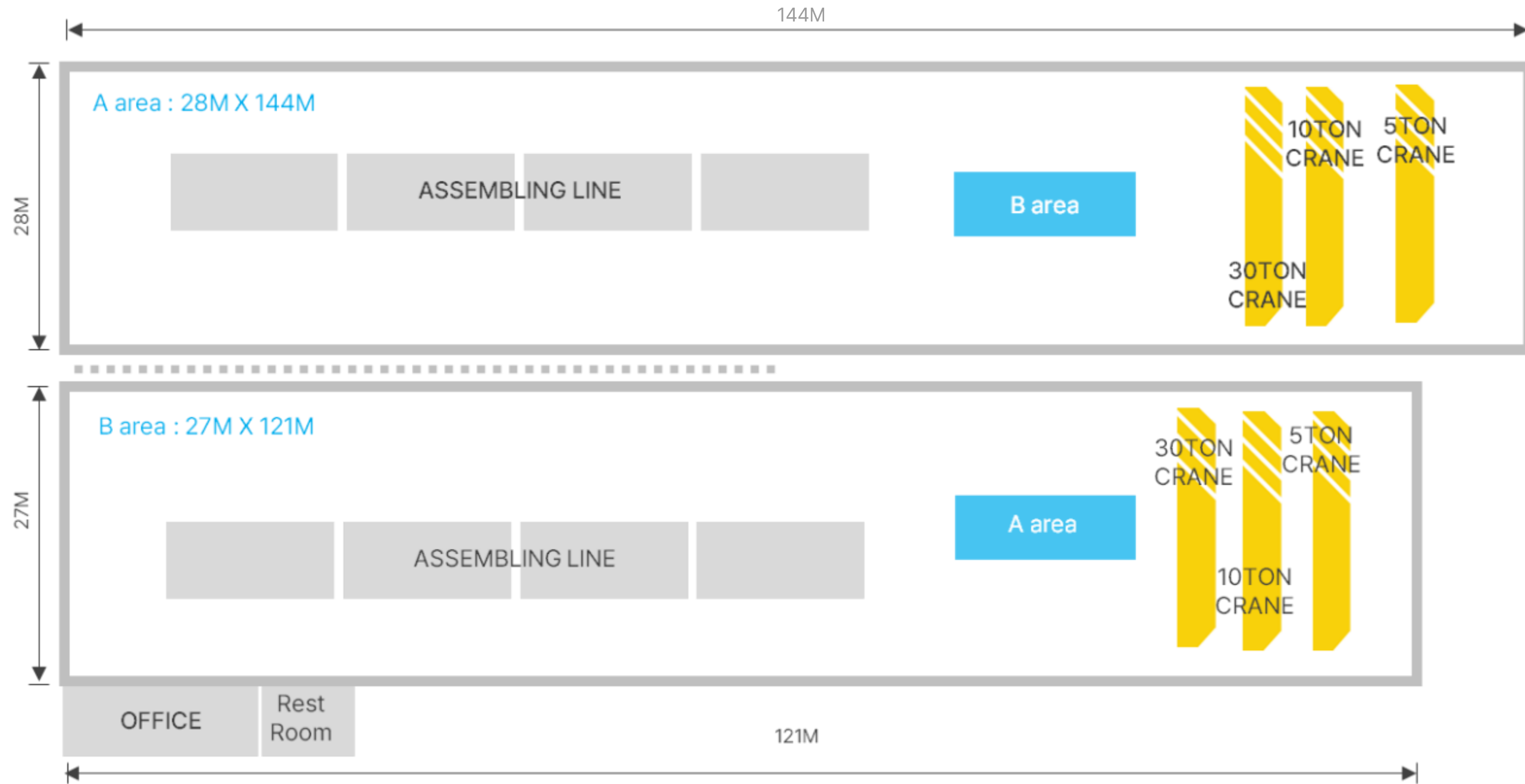
02 | FACTORY OVERVIEW | Layout

本社



02 | FACTORY OVERVIEW | Layout

2工場



[TRANSPORTATION FACILITIES]

OVERHEAD Crane

- 5TON : 2 SET(A & B), - 10TON : 2 SET(A & B), - 30TON : 2 SET(A, B)

02 | FACTORY OVERVIEW | Measuring Equipment

COORDINATE MEASUREMENT MACHINE (3D)

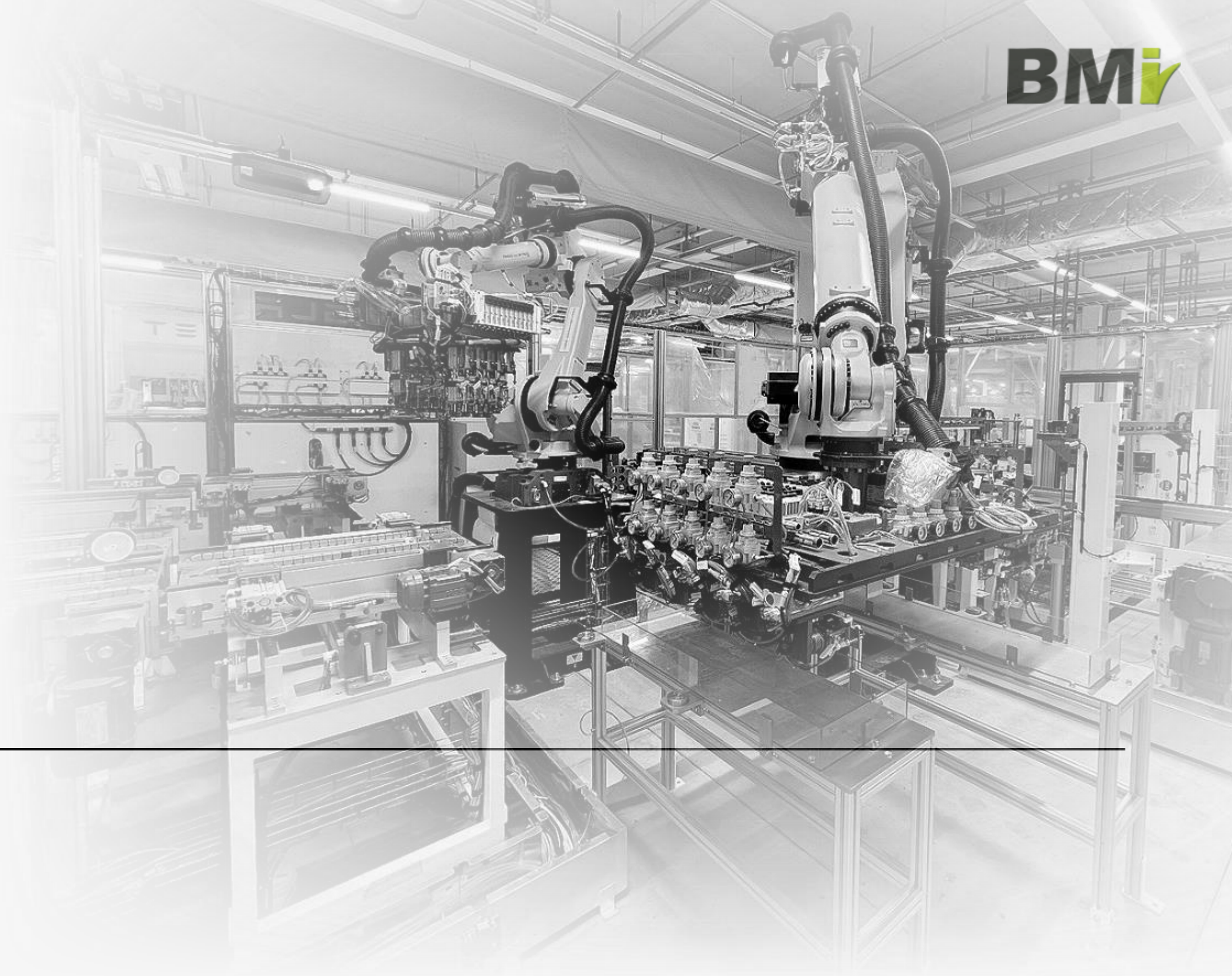


CONTURA G2

MAKER	ZEISS, GERMAN
MACHINE NAME	CONTURA G2
MEASURING RANGE	X=1000mm (39.3 in) Y=1200mm (47.2 in) Z=600mm (23.6in)
ISO 10360-2	MPE_E = (1.8 + L/350) μ m
PROBE	XDT TL3

03

FACTORY AUTOMATION










2015

NO	PROJECT	VOLUME	CUSTOMER
1	GF9 Site1 – Transmission Dial Index Machine	5 St	
2	Ford – Test Line Pallet	400 Set	
3	PTA Test Line – Oil Inject M/C & Conveyor	2 St	




2016

NO	PROJECT	VOLUME	CUSTOMER
4	CVT – Transmission Sub Assembly Line	9 St	
5	SGM CSS – Engine Cylinder head Assembly Line	8 St	
6	GF9 Site3 – Transmission Dial Index Machine , etc	13 St	
7	PTA – T7 Leak Test Machine & Conveyor	1 Set	

2017

NO	PROJECT	VOLUME	CUSTOMER
8	PTA – Buffer Conveyor	1 Set	 HYUNDAI POWERTECH
9	Battery Assembly Pallet	4 Set	 fives
10	Cylinder Head Machining Jig	5 Set	 fives
11	Ford – RGV Pallet	100 Set	 thyssenkrupp
12	Site2 – Engine Assembly Line - Torque to turn Test M/C	4 St	 Hirata
13	CVT – Transmission Mian Assembly Line	10 St	 Hirata
14	GM Brazil – Engine Cylinder head Assembly Line	12 St	 Hanwha

2018

NO	PROJECT	VOLUME	CUSTOMER
15	FCA - SIVET Main & Test line pallet	80 Set	 fives
16	ZF - Sub line Pallet	30 Set	 thyssenkrupp
17	Assembly Pallet	300 Set	Hirata
18	AW - China F4 Transmission Assembly Line	29 St	Hirata
19	AW - China F5 Transmission Assembly Line	29 St	Hirata
20	HLGP - OS EV Battery Pack Assembly Line (BPA)	22 St	 Hanwha
21	PTA - Buffer Conveyor, etc	1 Set	HYUNDAI POWERTECH










2019

NO	PROJECT	VOLUME	CUSTOMER
22	LUCID – Battery Assembly Pallet	50 Set	
23	FORD – Transmission Sub line Pallet	150 Set	
24	Gear Press M/C, etc	1 Set	Hirata
25	Stator Assembly Line	7 St	Hirata
26	Hyundai Motor – Ulsan Factory#2 DCT AWD Alternative	1 Set	
27	Hyundai Transys – Collaborative Robot	1 Set	









2020

NO	PROJECT	VOLUME	CUSTOMER
28	AW FR9 (LA) Transmission Assembly Line	12 St	Hirata
29	FR9 Transmission Assembly Line	24 St	Hirata
30	HLGP – DN8 12V Battery pack Line	9 St	HD HYUNDAI ROBOTICS
31	Hood Assembly Line	10 St	NAVIEN
32	Scout Laser Welding machine	2 St	NAVIEN

2021

NO	PROJECT	VOLUME	CUSTOMER
34	TESLA – Battery System Assembly Line	Line	 Hanwha
35	M社– NE EV Stator line (4次)	5 St	 Hanwha
36	CVT Assembly Line	18 St	 Hirata
37	Transmission – Dial Index Station (Carrier Assembly)	4 Cell	 Hirata
38	Main Assembly Line 5	Line	 NAVIEN
39	VALVE BODY – Auto Feeding system	1 St	 HYUNDAI
40	HMC Ulsan Plant Transmission Branch Rationalization Project	1 Set	 HYUNDAI
41	HMC Ulsan Plant 3 6-Speed Transmission Assembly Line Modification Project	1 Set	 HYUNDAI
42	TESLA – Battery System Assembly Line_Retooling	Line	 Hanwha

2022

NO	PROJECT	VOLUME	CUSTOMER
43	MES Implementation Project	Line	 NAVIEN
44	Movable Platform Control	3 St	 HYUNDAI STEEL
45	GOONJA Farm Automation Project	Line	 GOONJA FARM
46	Heat Exchanger Top Coating Machine	2 St	 NAVIEN
47	Air-Proportional Gas Valve Automatic Fastening Machine	2 St	 NAVIEN
48	HTS Main Assembly Line for EV Motor Gearbox	Line	 HYUNDAI WIA
49	HMC Ulsan Plant 6-Speed Factory 1 Economic Model Modification	1 Set	 HYUNDAI
50	HMC Ulsan Plant New Small Manual Transmission Assembly Line Quality Improvement and Rationalization Modification	1 Set	 HYUNDAI

2023

NO	PROJECT	VOLUME	CUSTOMER
51	HDM Motor-Gearbox PE System Line	Line	
52	CUMMINS – Vacuum chamber	10 St	
53	HMC Ulsan Plant 6-Speed Transmission Assembly Line Modification for Factory 1	1 St	
54	BEV SITE 3_SUB LINE TOTAL	Line	
55	TESLA – GFBB Coyoyte Project	Line	
56	LGES Raw Material Packaging and Logistics Line	Line	
57	Single Vacuum Chamer	4 St	

03 | FACTORY AUTOMATION | Track Record



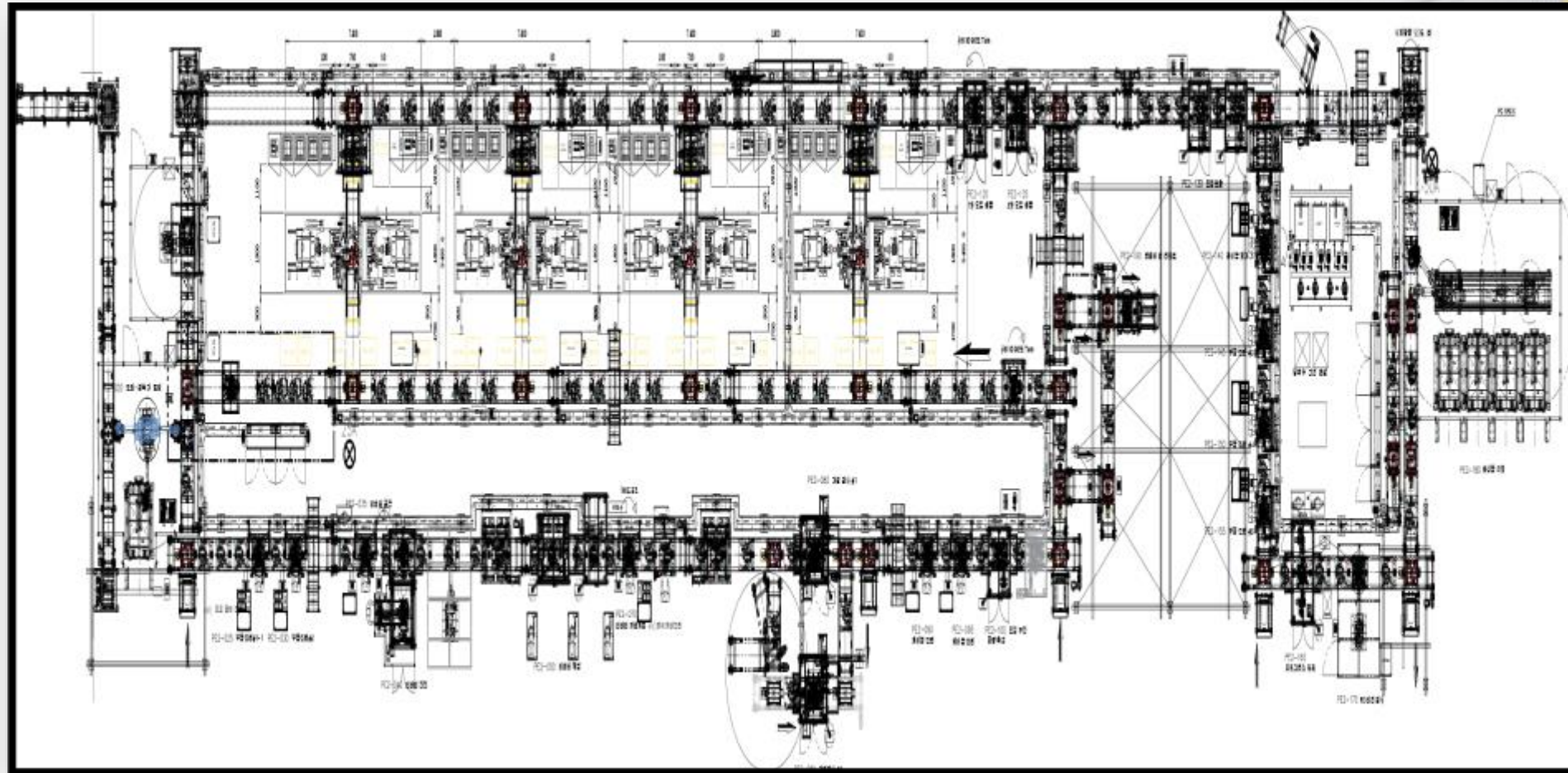
2024

NO	PROJECT	VOLUME	CUSTOMER
58	Prismatic Cell BSA Development Project	2 St	
59	UZ T-CAR CBA Assembly Line	Line	
60	DK68 CH Line	1 St	
61	New Small MT Assembly Line Model Addition	1 Set	
62	NQ5 Main Line Model Addition	1 Set	
63	DK68 CH Pallet	100 Set	
64	BC4t T-CAR BMA BPA Assembly Line	Line	
65	CNC Washer	3 St	
66	Single Vacuum Chamber	2 St	

2025

NO	PROJECT	VOLUME	CUSTOMER
67	NQ6 HEV BPA pre-development project	Line	
68	Single Vacuum Chamber	1 St	
69	Mobis adds 4-line large-diameter stator and 2-line impregnation models	Line	
70	Hyundai Motor Company adds TMED models to its rear-wheel drive mainline	Line	
71	Tesla GFBB BEN Repack Line	Line	
72	NE2 Preliminary T-CAR Development Project	Line	
73	GM PHEV GRx Main Asssembly Line	Line	
74			
75			

POSEUNG PE システム 2次ライン



発注先 : H社

設置地域 : Gyeonggi-do Pyeongtaek Poseung

E/USER : H社

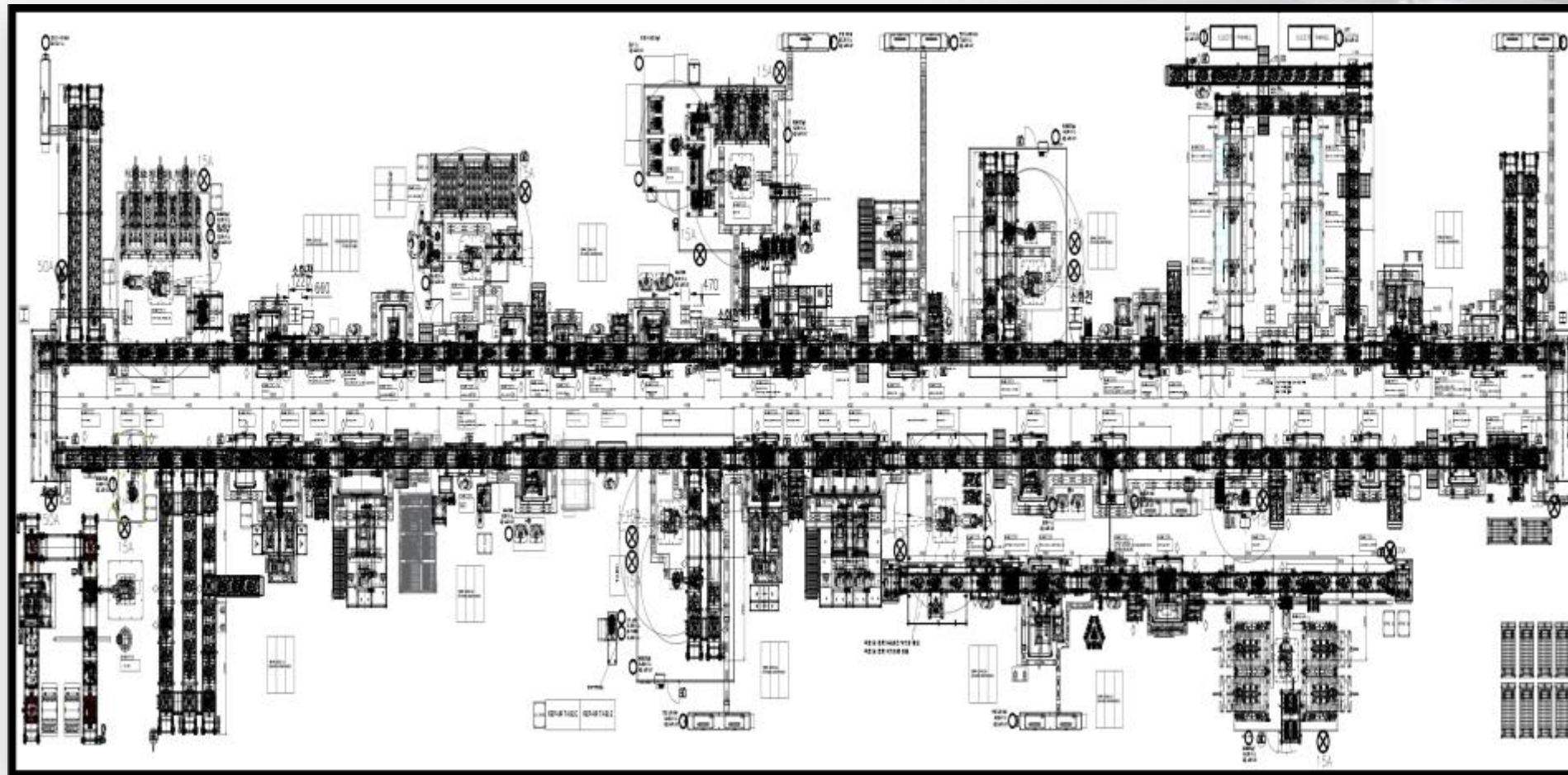
VOLUME: 100K/YEAR

CYCLE TIME : 120 SEC

供給範囲 : Line Turnkey(制御除外)

EV DRIVE ASSEMBLY LINE

モーター減速機一体型組立ライン



発注先: H社

設置地域: Gyeonggi-do Pyeongtaek Poseung

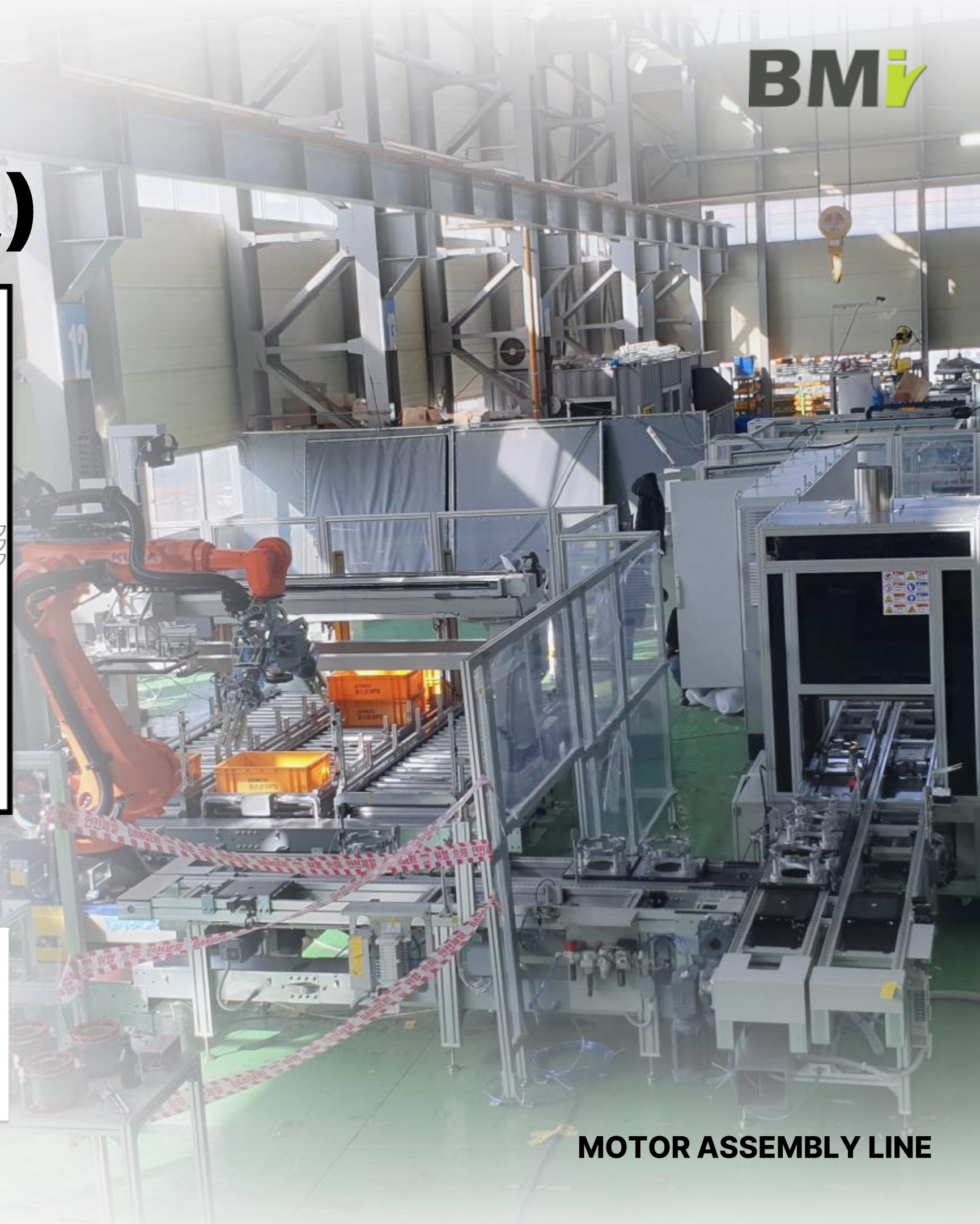
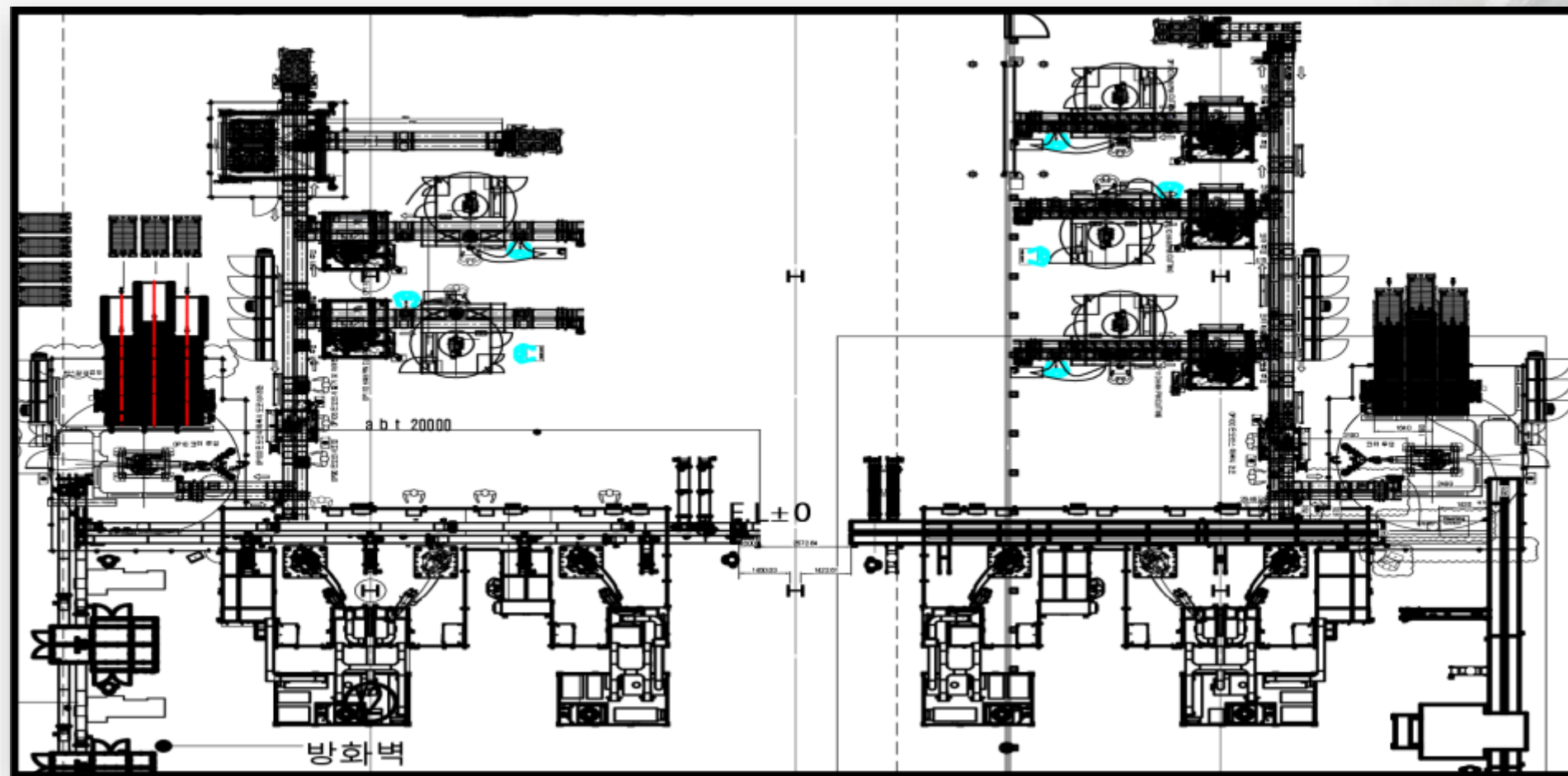
E/USER: H社

VOLUME: 200K/YEAR

CYCLE TIME: 58 SEC

供給範囲: Line Turnkey

NE EV STATOR LINE(4次)



発注先: H社

E/USER : H社

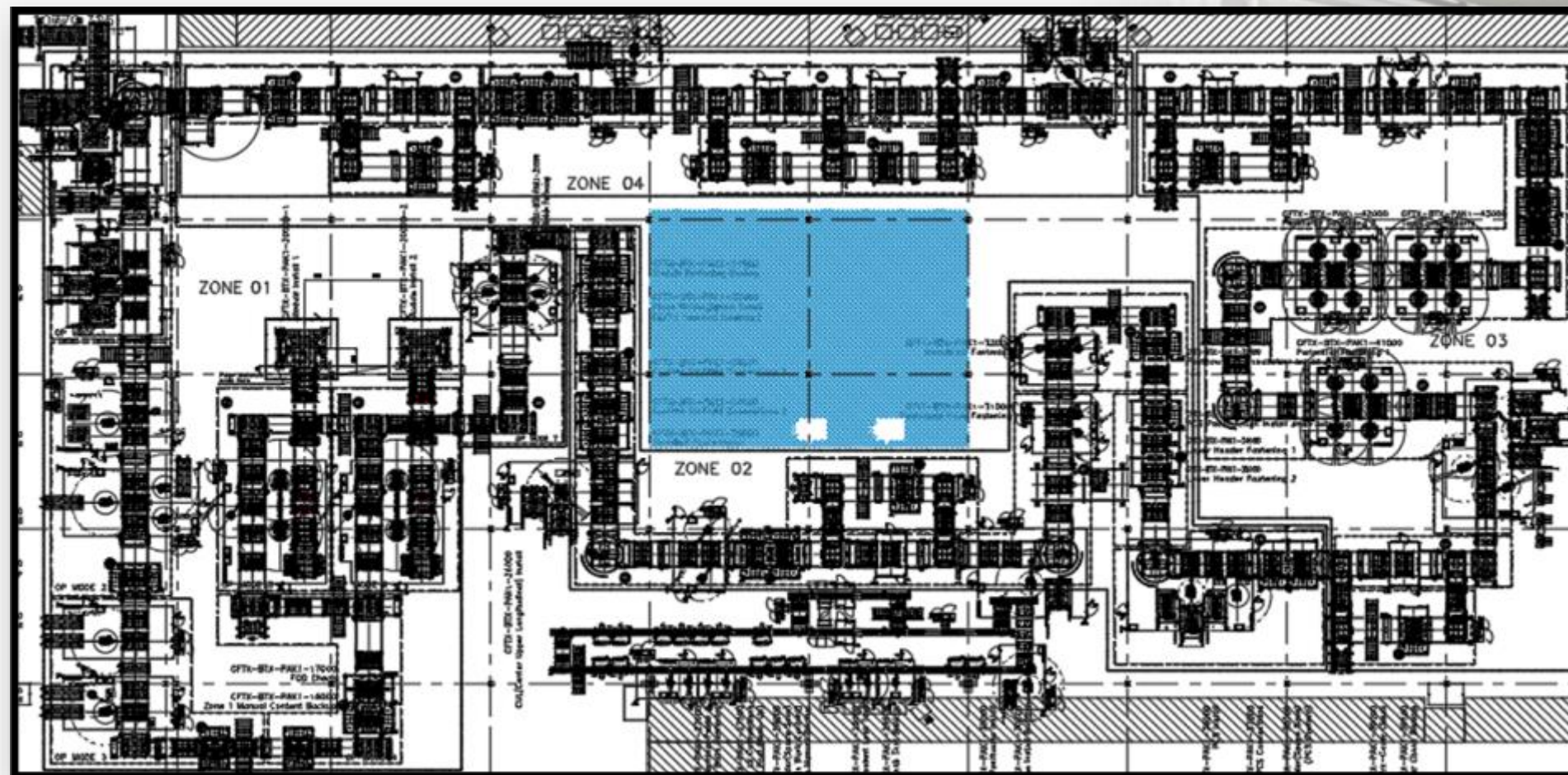
CYCLE TIME : 95 SEC

設置地域: Daegu Hyeonpung

VOLUME: -K/YEAR

供給範囲: 設備 5台(機械)

GFBB Coyote Project



発注先: H社

設置地域: GERMANY

E/USER: T社

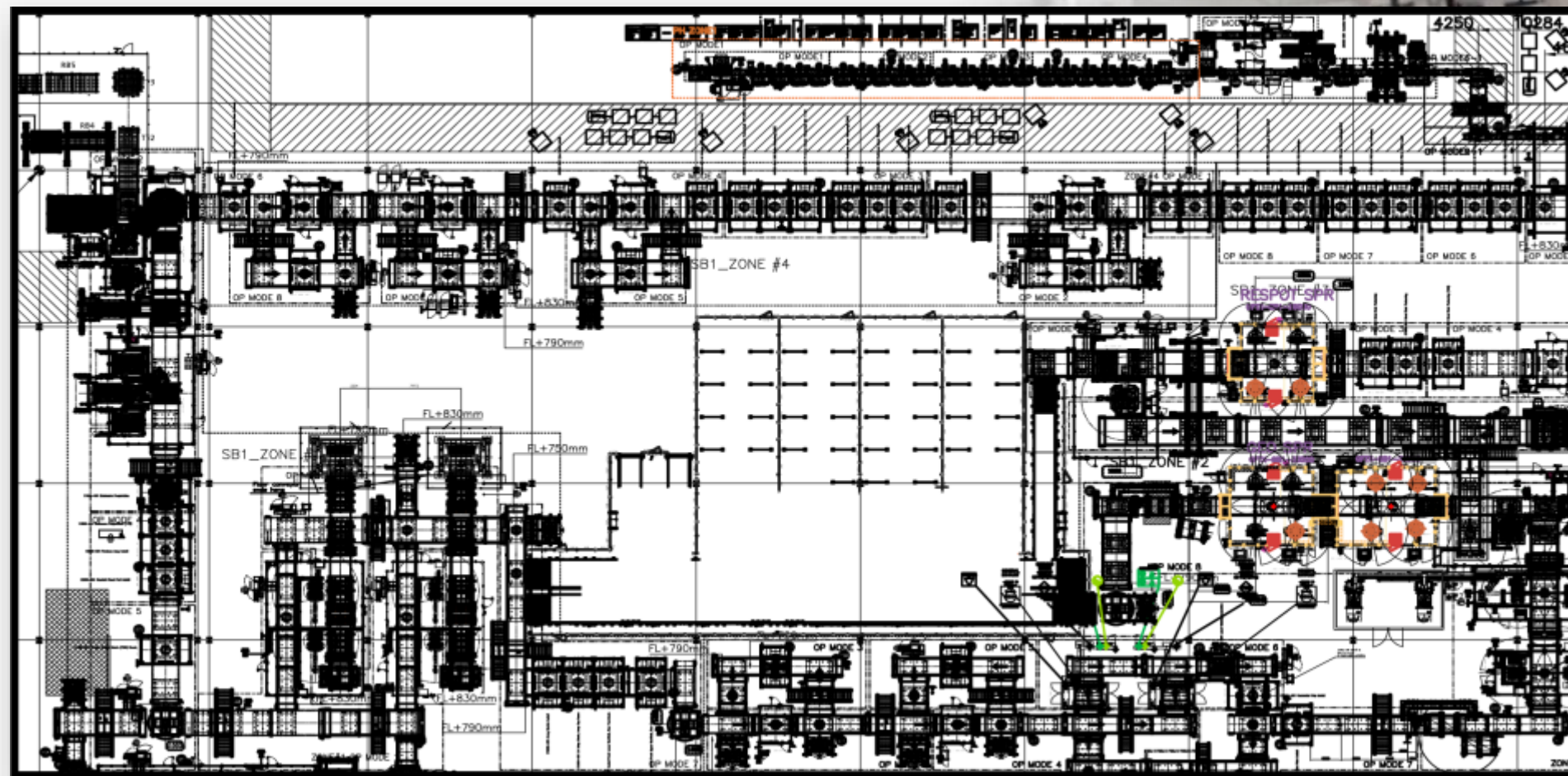
VOLUME: -K/YEAR

CYCLE TIME: - SEC

供給範囲: 機械全体(コンベア, 制御除外)

BATTERY PACK ASSEMBLY LINE

GFTX - BSA Line



発注先: H社

設置地域: USA

E/USER: T社

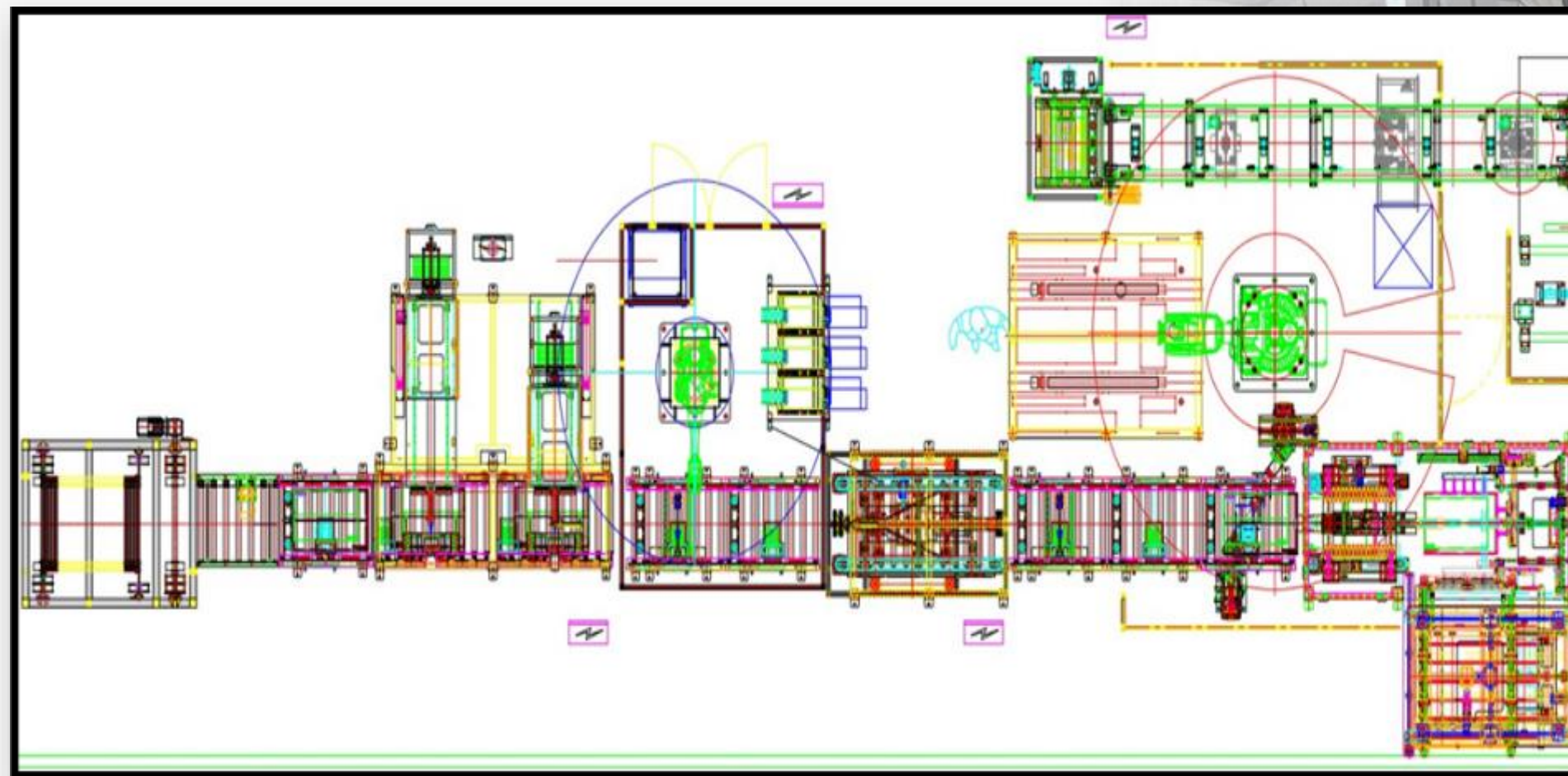
VOLUME: -K/YEAR

CYCLE TIME: - SEC

供給範囲: 機械全体(コンベア, 制御除外)

BATTERY PACK ASSEMBLY LINE

主組立5ライン包装ライン



発注先: K社

E/USER : K社

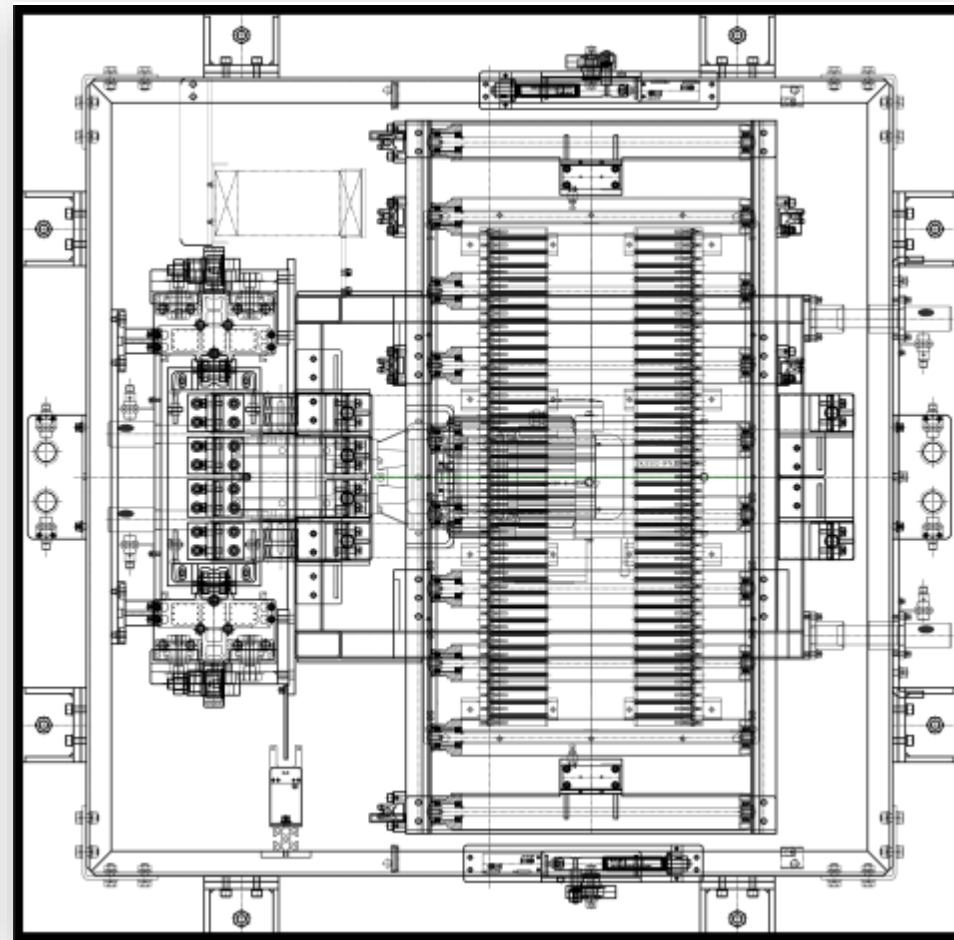
CYCLE TIME : 60 SEC

設置地域: Gyeonggi-do Pyeongtaek

VOLUME: 200K/YEAR

供給範囲: Turnkey

Formation Line Elevator (Motor Lifter)



発注先: H社

E/USER : S社

CYCLE TIME : - SEC

設置地域: USA

VOLUME: -K/YEAR

供給範囲: Elevator(15M, 4M)機械

04

製鉄機械事業部

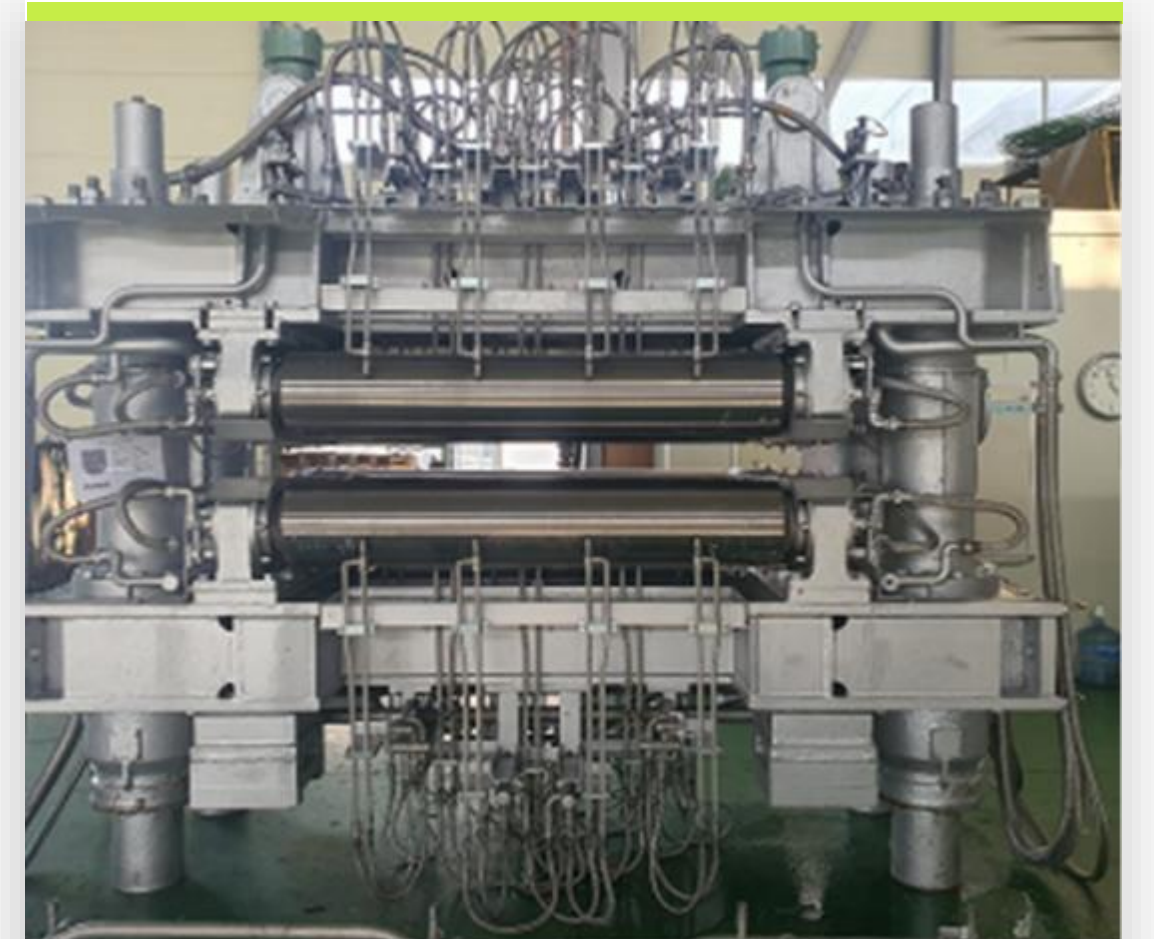
Posco E&C CCM Machine



CCM MACHINE



CCM MACHINE



CCM MACHINE

CONTINUOUS CASTING PLANT



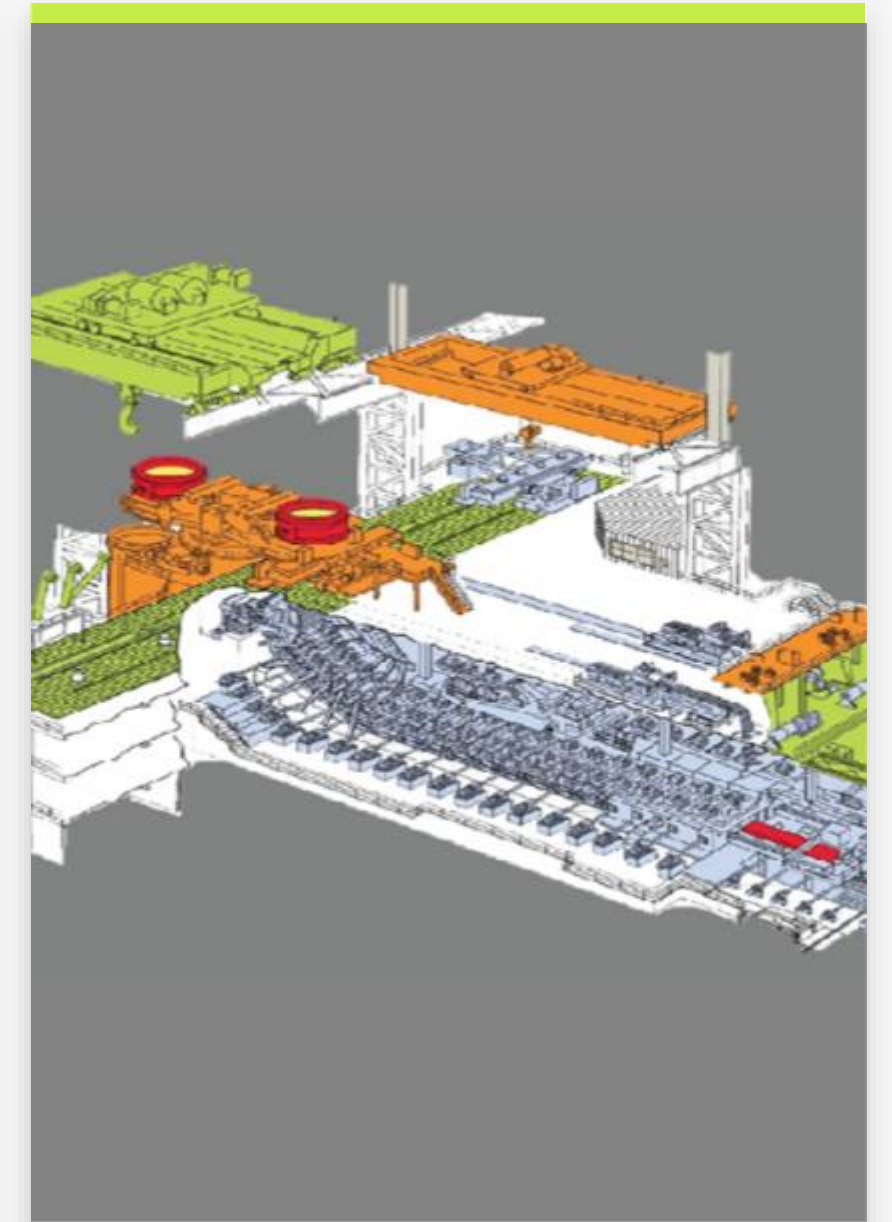
SLAB DUMMY BAR



**400X520X140
BEAM BLANK SEGMENT**



**MOULD & OSCILATOR
LOCALIZATION
(POSCO)**



LAYOUT

STEELMAKING PLANT**#1****#2****#3****#4****#1**

80Ton Electric Furnace Low Shell

#2

150Ton Electric Furnace

#3

80Ton Electric Furnace Gantry

#4

120Ton LF 天井 Mast

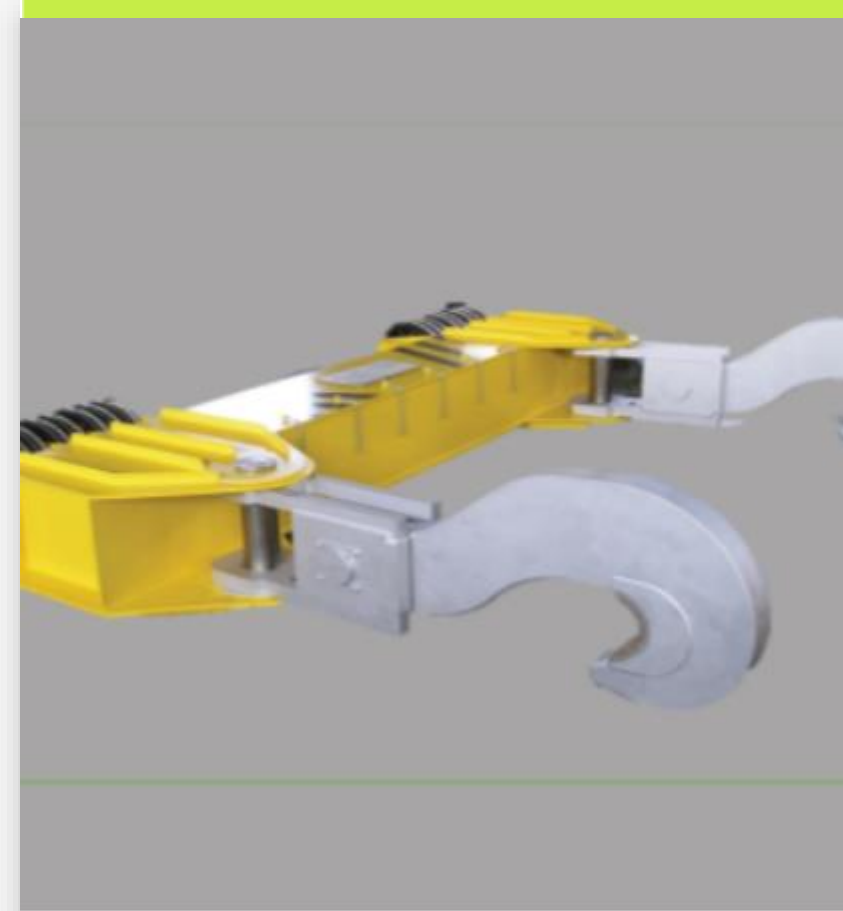
STEELMAKING PLANT



#1



#2



#3



#4

#1 100Ton Electric Furnace

#2 100Ton Electric Furnace Top Shell

#3 120Ton Laminated Hook

#4 75Ton 積み込み台車

05

CERTIFICATIONS & STANDARDS

05 | CERTIFICATIONS & STANDARDS



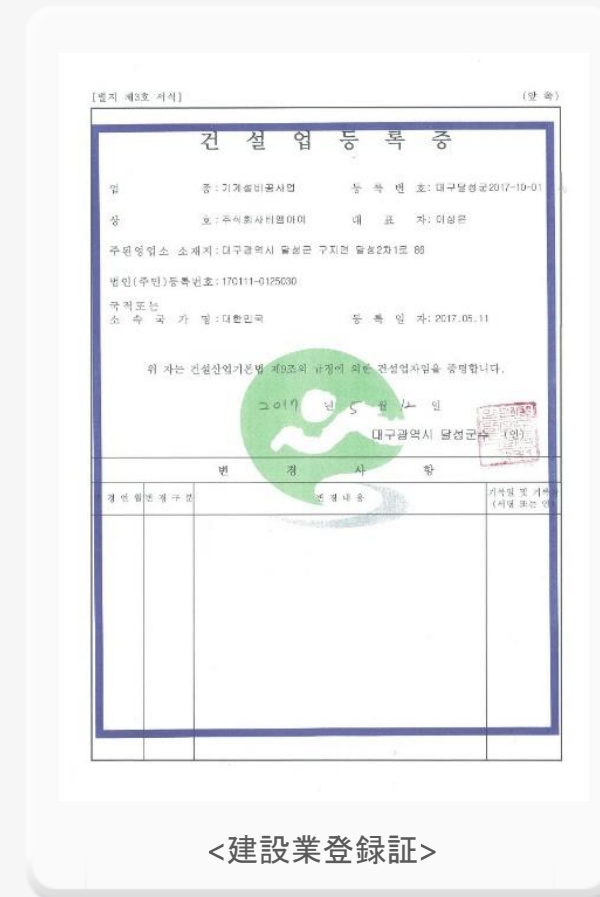
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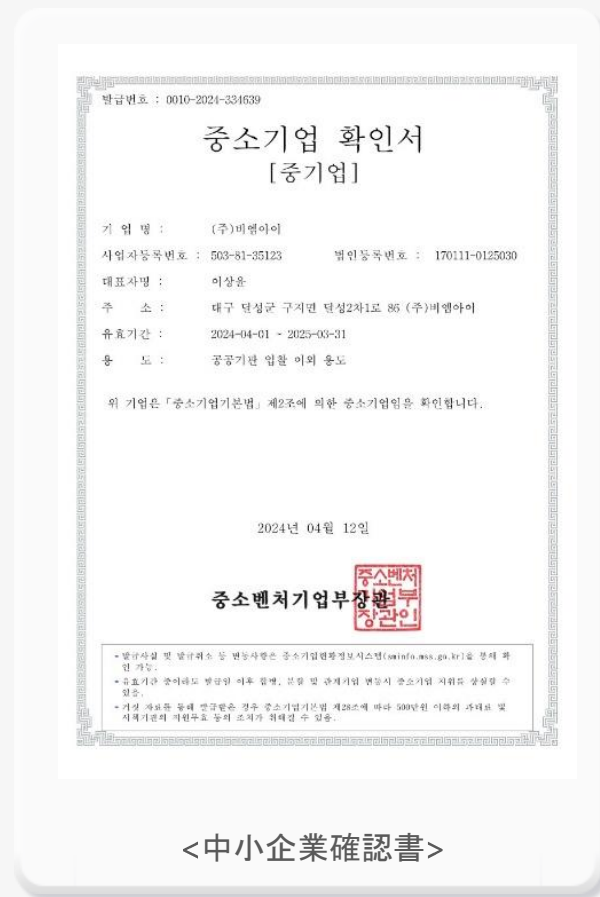
<DAEGU輸出企業認證>



<直接生産確認証明書>



<企業付設研究所>



<中小企業確認書>

THANK YOU.

CONTACT US

● 本社

住所 86, DALSEONG 2-CHA 1-RO, GUJI-MYEON, DALSEONG-GUN, DAEGU, KOREA

TEL 053-670-5541

FAX 053-670-5539

● 2工場

住所 227, GUKGASANDAN-DAERO 33-GIL, GUJI-MYEON,
DALSEONG-GUN, DAEGU, KOREA

TEL 053-670-5541

FAX 053-670-5539

● DANGJIN事務所

住所 6-8, SEOJEONG 11-GIL, SONGSAN-MYEON, DANGJIN-SI,
CHUNGHEONGNAM-DO, KOREA

TEL 041-357-5412

FAX 041-357-5416

● お問い合わせ先

ホームページ <http://www.bm-i.co.kr>

E-MAIL bmifa@bm-i.co.kr

