

HELLO WIND. HELLO FUTURE.



DENZAIGROUP Corporate Profile

DENZAIGroup Holdings Inc.

Company Name	Denzai Holdings Inc. President and CEO Uemura Yukihiko President Uemura Masato Co-CEO Uemura Kohki	
Address	Muroran Office	1-2-8 Osawa-cho, Muroran-shi, Hokkaido TEL 0143-44-5174 FAX 0143-45-2027
	Kawasaki Office	9-1 Asano-cho, Kawasaki-ku, Kawasaki-shi, Kanagawa Prefecture TEL 044-328-4320 FAX 044-328-4374
Establishment	September 1, 2015	
Capital Stock	JPY100,000,000	



DENZAIGroup Juki Corporation

Company Name	Denzai Juki Corporation President and CEO Uemura Masato	
Address	Head Office	1-2-8 Osawa-cho, Muroran-shi, Hokkaido TEL 0143-44-5174 FAX 0143-45-2027
	Sapporo Office	13-4-4-10 Higashi Kariki, Higashi-ku, Sapporo-shi, Hokkaido TEL 011-790-5174 FAX 011-790-5175
	Chitose Branch	1-3-21 Ryutsu, Chitose-shi, Hokkaido TEL 0123-24-2041 FAX 0123-24-5012
	Tomakomai Sales Office	5-1-18 Hokuei-cho, Tomakomai-shi, Hokkaido TEL 0144-52-5174 FAX 0144-52-5176
Establishment	September 1, 1972	
Capital Stock	JPY100,000,000	
Employees	160 (Consolidated)	
Licensed work	Scaffolding and earthwork	
License number	Hokkaido Governor License (General-29) No. 04247	

DENZAIGroup Transport Corporation

Company Name	Denzai Transport Corporation President and CEO Uemura Masato	
Address	Head Office	1-2-8 Osawa-cho, Muroran-shi, Hokkaido TEL 0143-44-5174 FAX 0143-45-2027
	Tomakomai Sales	5-1-18 Hokuei-cho, Tomakomai-shi, Hokkaido TEL 0144-52-5174 FAX 0144-52-5176
Establishment	January 15, 2004	
Capital Stock	JPY100,000,000	
Employees	20	
Licensed work	General truck transportation business (including freight truck transportation)	
License number	Hokujika No. 392	

DENZAIGroup K.K.

Company Name	Denzai K.K. President and CEO Nomura Takashi President Uemura Kohki Co-CEO Uemura Masato	
Address	Head Office	Shinagawa Grand Central Tower 6F, 2-16-4 Konan, Minato-ku, Tokyo TEL 03-6260-0088 FAX 03-6260-0086
	室蘭本店	北海道室蘭市大沢町1丁目2番8号 TEL 0143-44-5174 FAX 0143-45-2027
Establishment	January 26, 2022	
Capital Stock	JPY100,000,000	
Employees	971 (Consolidated)	

DENZAIGroup ENGINEERING Corporation

Company Name	Denzai Engineering Corporation President and CEO Uemura Kohki	
Address	Head Office	9-1 Asano-cho, Kawasaki-ku, Kawasaki-shi, Kanagawa Prefecture TEL 044-328-4320 (main) FAX 044-328-4374
	Business HQ	9-1 Asano-cho, Kawasaki-ku, Kawasaki-shi, Kanagawa Prefecture TEL 044-201-1118 (main) FAX 044-366-1003
	Kamisui Office Kamisui Equipment Centre	644 Hiraizumi, Kamisu-shi, Ibaraki Prefecture TEL 0299-77-9772 FAX 0299-77-9692
	Kimitsu Office Kimitsu Equipment Centre	477 Oyamano, Kimitsu-shi, Chiba Prefecture TEL 0439-27-1830 FAX 0439-32-1835
	Kurashiki Office	806-1 Amagi, Fujito-cho, Kurashiki-shi, Okayama Prefecture TEL 086-476-0125 FAX 086-476-0126
	Aomori Branch Aomori Equipment Centre	2-4-20 Okidate, Aomori-shi, Aomori Prefecture TEL 017-718-5133 FAX 017-718-5134
	Akita Office	278-2 KadoNishikozegawa, Mitane-cho, Yamamoto-gun, Akita Prefecture
Establishment	May 7, 1968	
Capital Stock	JPY100,000,000	
Employees	180 (Consolidated)	
Licensed work	Machinery and equipment installation work/Plumbing work/Complete construction work/ Civil engineering business/Scaffolding and civil engineering business/Steel structure business/ Paving work / water supply facility work / dredging work	
License number	Minister of Land, Infrastructure, Transport and Tourism Permit (Special-3) No. 28196	

DENZAIGroup LOGISTICS Corporation

Company Name	Denzai Logistics Corporation President and CEO Kohki Uemura	
Address	Head Office	9-1 Asano-cho, Kawasaki-ku, Kawasaki-shi, Kanagawa Prefecture TEL 044-366-2501 FAX 044-366-2532
	Kamisui Sales Office	Hatao Building 203, 2288-35 Nagasu, Kashima-shi, Ibaraki Prefecture TEL 0299-95-8681 FAX 0299-95-8682
Establishment	July 12, 1978	
Capital Stock	JPY15,000,000	
Employees	35	
Licensed work	General truck transportation business (including freight truck transportation)	
License number	General 78 East Ground Self Force 2 Cargo 2 No. 934	

KAWABATA Heavy Industries Ltd.

Company Name	Kawabata Heavy Industries Ltd. President and CEO Uemura Kohki	
Address	Head Office	1-7-1-302 Tsutsujoka, Miyagino-ku, Sendai-shi, Miyagi Prefecture TEL 022-781-7020
	Hachinohe Head Office	9-1 Kokubodaira, Okubo, Hachinohe-shi, Aomori Prefecture TEL 0178-25-0333 FAX 0178-25-0376
	Aomori Branch	2-4-20 Okidate, Aomori-shi, Aomori Prefecture TEL 017-718-5133 FAX 017-718-5134
Establishment	1979 (Founded 1975)	
Capital Stock	JPY10,000,000	
Licensed work	General construction business, scaffolding and civil engineering work	
License number	Licensed by the Minister of Land, Infrastructure, Transport and Tourism (General-4) No. 28781	

KASHIMA Crane Corporation

Company Name	KASHIMA Crane Corporation President and CEO Takada Hiroaki President Uemura Kohki	
Address	Head Office	170-1 Kitada Kashima, Kashima-ku, Minamisoma-shi, Fukushima Prefecture TEL 0244-46-4084 FAX 0244-46-1154
	Establishment	1992 (Founded 1989)
Capital Stock	JPY10,000,000	
Licensed work	Scaffolding and civil engineering work, demolition business, general truck transportation	
License number	29-25537	

SAWADA Corporation

Company Name	Sawada Corporation Chairman and CEO Shigeki Sawada President and CEO Uemura Kohki	
Address	Head Office	6-2-7 Mizukidori, Hyogo-ku, Kobe-shi, Hyogo Prefecture TEL 078-579-9101 (main) FAX 078-579-9106
	Kakogawa Branch	2045-1 Mizutari, Noguchi-cho, Kakogawa-shi, Hyogo Prefecture TEL 079-441-7631 FAX 079-441-7632
Establishment	June 22, 1964	
Capital Stock	JPY20,000,000	
Licensed work	Scaffolding civil engineering work and steel structure work	
License number	29-103096	

ITO Corporation

Company Name	Ito Corporation Chairman and CEO Mitsuo Ito President and CEO Uemura Kohki	
Address	Head Office	1 Okitsukahara, Imizu-shi, Toyama Prefecture TEL 0766-84-8880 (main) FAX 0766-84-8881
	Joetsu Sales Office	6-5 Sakae-cho, Joetsu-shi, Niigata Prefecture TEL 025-520-8620 FAX 079-520-8621
Establishment	August 1974	
Capital Stock	JPY10,000,000	
Licensed work	Scaffolding and civil engineering work, machinery and equipment installation work	
License number	23-4924	

NAKASHIMA Corporation

Company Name	Nakashima Corporation President Nakashima Ryo	
Address	Head Office	110-1 Hamacho, Izumo City, Shimane Prefecture TEL 0853-22-1100 FAX 0853-22-1350
	Matsue Branch	796-15 Yawata-cho, Matsue City, Shimane Prefecture TEL 0852-37-1046 FAX 0852-37-1047
	Matsue Truck Distribution Centre	2 Fujimi-cho, Matsue City, Shimane Prefecture Inside Shin Toyo Plaster Co., Ltd. TEL 0852-37-1471
	Shinji branch	868-14 Sasabu, Shinji-cho, Matsue City, Shimane Prefecture TEL 0852-66-9077 FAX 0852-66-9075
Establishment	June, 1977 (Founded: May, 1954)	
Capital Stock	JPY10,000,000	
Licensed work	Scaffolding/Earthwork/Machine/equipment installation work General construction business license/general truck transportation/ industrial waste collection and transportation business/industrial waste collection and transportation business	
License number	Shimane Prefectural Governor Permit General-4 2413	



DENZA I International Pte. Ltd.

Firm Name	Huatong Holdings Pte. Ltd. CEO KOHKI UEMURA
Location	8 Kranji Crescent, Singapore 729989 TEL: +65 63662288
Established	June 23th, 2000
Employees	550 (Consolidated)
License No.	200005490M

DENZA I Huatong Logistics Pte. Ltd.

Firm Name	DENZA I Huatong Logistics Pte. Ltd. CEO KOHKI UEMURA
Location	8 Kranji Crescent, Singapore 729989 TEL: +65 63662288
Established	June 2nd, 1984
License No.	198402013K

DENZA I Huatong Pte. Ltd.

Firm Name	DENZA I Huatong Pte. Ltd. CEO KOHKI UEMURA
Location	8 Kranji Crescent, Singapore 729989 TEL: +65 63662288
Established	March 22nd, 2005
License No.	200503744C

DENZA I Huatong Resources Pte. Ltd.

Firm Name	DENZA I Huatong Resources Pte. Ltd. CEO KOHKI UEMURA
Location	8 Kranji Crescent, Singapore 729989 TEL: +65 63662288
Established	December 15th, 2006
License No.	200618761W

DENZA I Taiwan Corporation

Firm Name	DENZA I Taiwan Corporation. CEO Kohki Uemura
Location	3F.-3, No. 66, Sec. 2, Jianguo N. Rd., Zhongshan Dist., Taipei City 104, Taiwan (R.O.C.)
Established	August 14th, 2018
Capital Stock	NTD 3,000,000

DENZA I Bangladesh Ltd.

Firm Name	DENZA I Bangladesh Ltd. CEO Kohki Uemura
Location	Head Office/House No.01, Road No.11, Block-H, Banani (Haque Eleven Square) Dhaka,1213 TEL:+880 17 4732 9415(Omar Faruk:Sales)
Established	April 26th, 2018
Capital Stock	USD 900,000
Number of Employees	30

DENZA I Denmark A/S

Firm Name	DENZA I Denmark A/S CEO Kohki Uemura
Location	Inge Lehmanns Gade 108000 Aarhus C, Denmark
Established	November 13th, 2019
Capital Stock	400,000 DKK

DENZA I Vietnam Corporation

Firm Name	DENZA I Vietnam Corporation CEO Kohki Uemura
Location	8F 564 Nguyen Van Cu, Gia Thuy, Long Bien, Hanoi, Vietnam
Established	February 6th, 2020
Capital Stock	300,000 USD

DENZA I Korea Corporation (DENZA I Korea R&D Center)

Firm Name	DENZA I Korea Corporation (DENZA I Korea R&D Center) CEO Kohki Uemura
Location	Local Finance Bldg 8FL, 136, Mapo-daero, Mapo-gu, Seoul, Republic of Korea(04212)
Established	October 8th, 2020
Capital Stock	KRW100,000,000

Denza I Technologies India Pvt. Ltd.

Firm Name	Denza I Technologies India Pvt. Ltd. CEO Kohki Uemura
Location	Head Office/Regus Elegance 2F, Elegance, Jasola District Centre old Mathura Road, New Delhi, Delhi. 110025, India Mumbai office/Office no. 1303, Cyber one, Plot no. 4&6, sector 30A, Vashi, Navi Mumbai, 400703, India
Established	July 29th, 2021
Capital Stock	INR5,000,000

DENZA I Middle East Trading FZE

Firm Name	DENZA I Middle East Trading FZE CEO Kohki Uemura
Location	Workstation No. LB181002WS50, Jebel Ali Freezone, Dubai, UAE
Established	October 27th, 2022
Capital Stock	AED275,000

DENZA I (Thailand) Co., Ltd.

Firm Name	DENZA I (Thailand) Co., Ltd. CEO Kohki Uemura
Location	No.2/4 2nd floor, Soi Sujarit2, Huai Khwang Sub District, Huai Khwang District, Bangkok 10310
Established	April 27th, 2023
Capital Stock	THB4,000,000

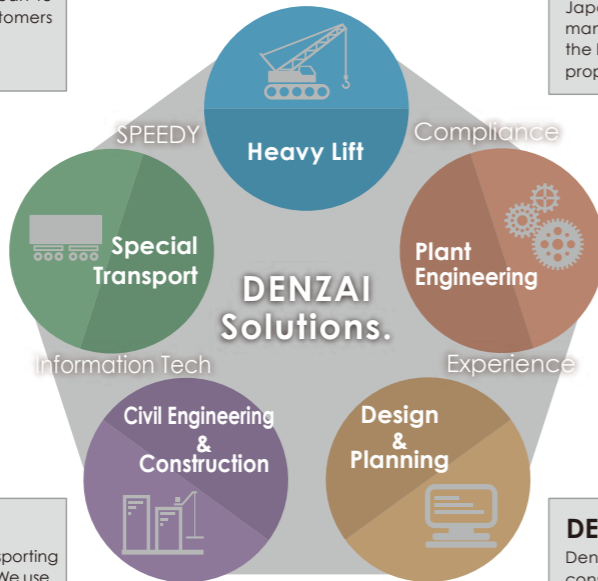


Aim to be a reliable partner = DENZAI Solutions.

DENZAI Group is an engineering partner company that realizes optimal construction plans based on extensive equipment capabilities and long-term track record.

SPEEDY

Eight equipment centers are established in Japan to provide prompt and economical services to customers throughout Japan.



MACHINERY POWER

By owning a large number of special heavy equipment such as the 1350t crawler crane, which is the largest in Japan, and self-propelled multi-axle trolleys manufactured by Goldhofer of Germany, which boasts the highest performance in the world, DENZAI can propose prompt and economical equipment leasing.



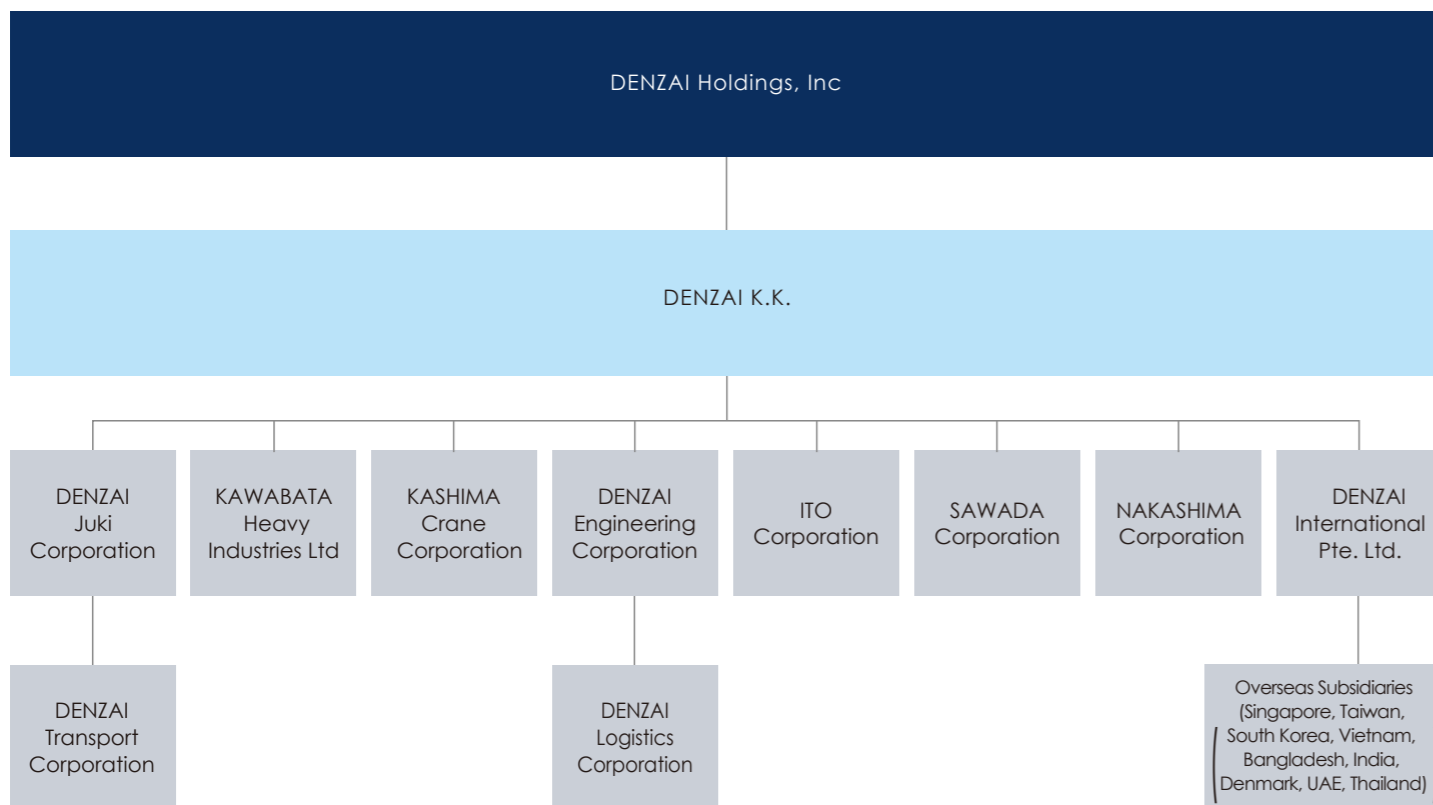
SPECIAL TRANSPORT

DENZAI's project transport team is capable of transporting long and heavy goods under any circumstances. We use IT to formulate detailed transportation plans, obtain various permits and licenses in-house, and provide high-quality transportation services that meet compliance requirements.

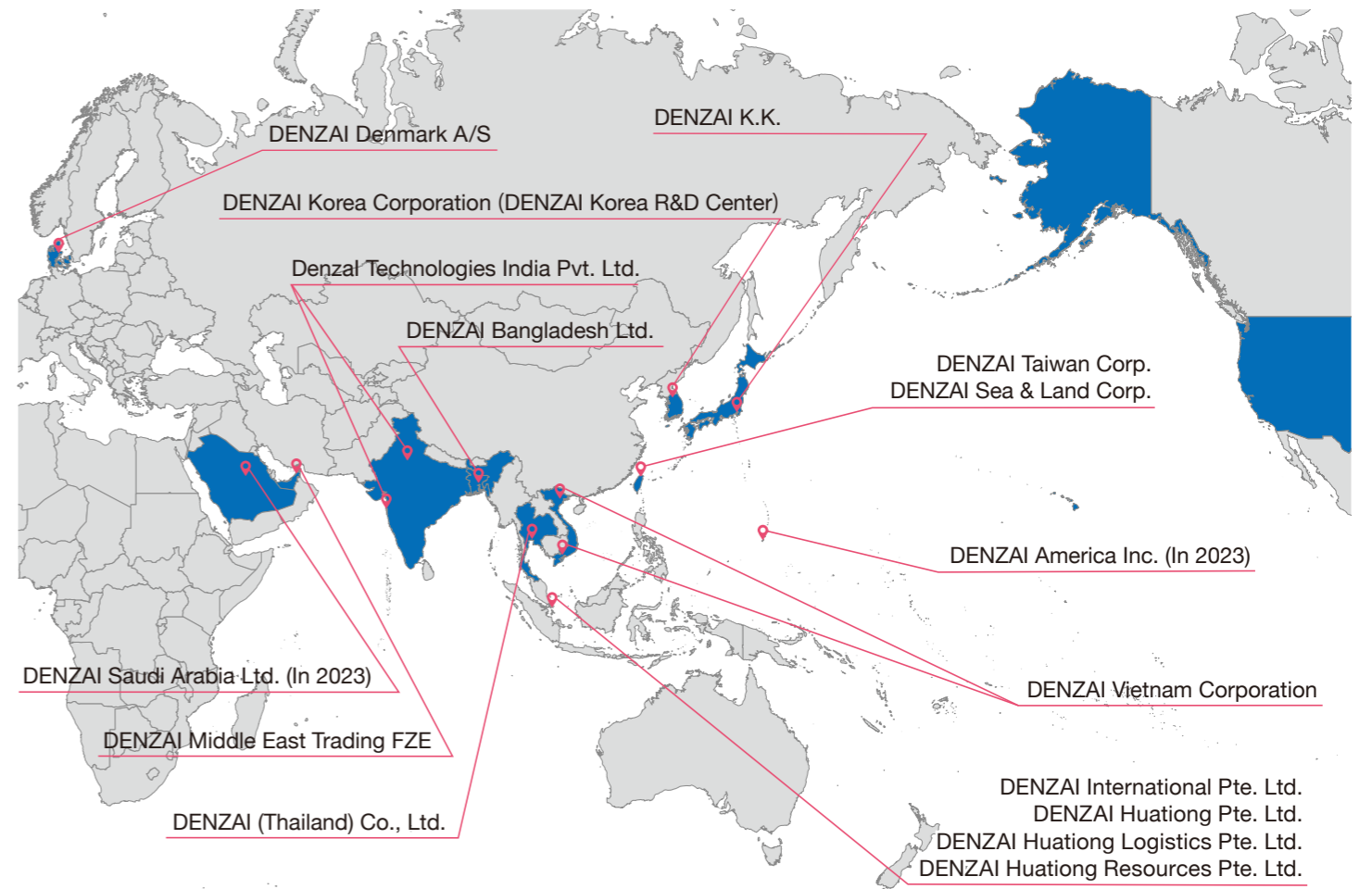
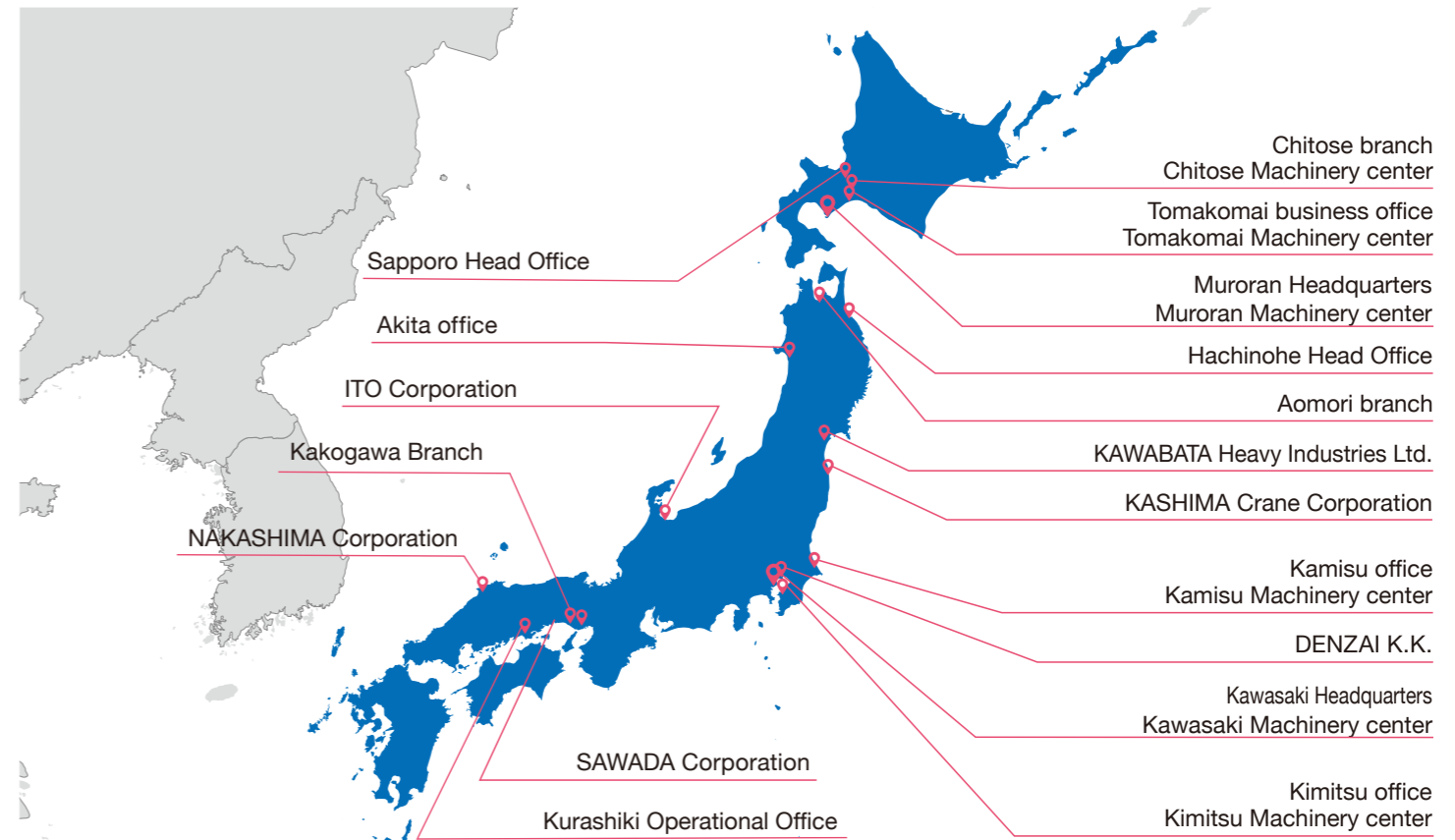
DESIGN & PLANNING

Denzai formulates and implements the optimum construction plans for customers based on extensive experience in everything from civil engineering work to construction work. We make full use of our own equipment and highly experienced personnel to realize safe, prompt, and inexpensive construction plans.

DENZAI Group



DENZAI Group Network



DENZAI Corporation

VEHICLE TYPE	SECTOR	TONNAGE/MODEL	VEHICLE TYPE	SECTOR	TONNAGE/MODEL
Crawler Crane	CC-1350t	1350T-LIEBHERR LR11350	Roughterrain Crane	RC-100t	100T-TADANO GR-1000N(I)
	CC-750t	750T-LIEBHERR LR1750		RC-80t	80T-KATO KR-80H-F
	CC-500t	500T-HSC 6000SLX-C3		RC-75t	75T-KATO KR-75H
	CC-450t	450T-KOBELCO 7450		RC-70t	70T-KATO KR-70H-L
	CC-350t	350c-LIEBHERR LR1350/1			70T-TADANO GR-700N(II)
		350c-HSC SCX3500-3		RC-60t	60T-TADANO GR-600N-1
		200c-HSC SCX-2000-2			60T-TADANO GR-600N(III)
		200c-HSC SCX-2000 (pause)		RC-50t	50T-KATO KR-50H-L2
		200c-HSC SCX-2000-2C3			50T-TADANO GR-500N(II)
		200c-KOBELCO 7200G			50T-KATO KR-50H-F
	200c-HSC SCX2000-2	RC-35t		35T-KATO KRM-35H	
	200c-KATOHICOM CCH2000			25T-KATO KR-25H-V7	
	CC-120t	120c-HSC SCX1200-2C3		RC-25t	25T-KATO KR-25H-F
	CC-90t	120c-KOBELCO 7120G			25T-KATO KRM-25H-II
		90c-HSC SCX900-2			25T-KATO KRM-25H-V7
CC-70t	70c-HSC SCX700-3	25T-TADANO GR-250N-2			
	70c-KOBELCO 7070	25T-KATO KRM-25H-V7			
Allterrain Crane	ALL-1200t	1200T-LIEBHERR LTM11200NX	25T-KATO KRM-25H-V8		
	All-700t	700T-LIEBHERR LTM1700N	25T-TADANO GR-250N-3		
	ALL-550t	550T-LIEBHERR LTM1550N	25T-KATO KR-25H-F		
	ALL-400t	400T-TADANO ATF-400G-6	RC-16t		16T-TADANO GR-160N-4
		300T-LIEBHERR LTM1300NX			13T-KATO KRM-13H-II
	300T-KATO KA-3000	RC-13t	13T-KATO KRM-13H-III		
	ALL-250t		250T-LIEBHERR LTM1250NX	13T-TADANO GR-130NL-1	
	ALL-220t		220T-LIEBHERR LTM1220NX	13T-KATO KRM-13H-II	
	ALL-160t	220T-TADANO ATF-220N-5.1	RC-13t	13T-TADANO GR-130NL-1	
		160T-TADANO ATF-160G-1		13T-KATO KRM-13H-III	
130T-TADANO ATF-130G5-1		13T-TADANO GR-130NL-1			
ALL-130t	130T-KATO KA-1300R	RC-13t	13T-KATO KRM-13H-III		
	130T-KATO KA-1300SL		13T-TADANO GR-130NL-1		
	100T-LIEBHERR LTM110NV		13T-KATO KRM-13H-II		

DENZAI ENGINEERING Corporation

VEHICLE TYPE	SECTOR	TONNAGE/MODEL	VEHICLE TYPE	SECTOR	TONNAGE/MODEL
Crawler Crane	CC-1350t	1350T-LIEBHERR LR11350	Roughterrain Crane	RC-50t	50T-KATO KR50H-LII
	CC-200t	200T-KOBELCO 7200G		50T-TADANO GR500N(II)	
		200T-IHI CCH2000		RC-25t	25T-KATO KR25H-V8
CC-120t	120T-KOBELCO 7120G	25T-KATO KR25H-V7			
Allterrain Crane	ALL-1200t	1200T-LIEBHERR LTM11200NX			25T-TADANO GR250N-4
	ALL-550t	550T-TADANO AR5500M		25T-KATO KR25H-V5	
	ALL-400t	400T-KATO KA4000R		RC-16t	16T-TADANO GR160N-4
	ALL-360t	360T-LIEBEHERR-LTM1360			13T-TADANO GR130N-2
ALL-220t	220T-LIEBEHERR-LTM1220NX2	RC-13t		13T-TADANO GR130N-2	
	220T-KATO-KA2200			13T-KATO KRM13H-II	
	220T-KATO-KA2200		13T-KATO KRM13H-III		
ALL-130t	130T-KATO KA1300SL	SMPT	SMPT-6	Goldhofer PST/SL-E-6	
RC-75t	75T-KATO SL800Ri		SMPT-3	Goldhofer PST/SL-E-3	
RC-70t	70T-KATO KR70H-L		SPMT-ADD-4	Goldhofer THP/ADD-4	
Roughterrain Crane	RC-65t	65T-KATO KR65H			

KAWABATA Heavy Industries Ltd.

VEHICLE TYPE	SECTOR	TONNAGE/MODEL
ALL TERRAIN CRANES	550t	TADANO AR5500
	400t	KATO KA4000
MOBILE CRANE	ALL-220t	220T-TADANO ATF220G-1
	ALL-130t	130T-TADANO-ATF130G5-1
	RC-75t	70T-TADANO GR700N-1
		75T-KATO KR-75H
	RC-50t	50T-TADANO GR500N (II)
	RC-25t	25T-TADANO GR250N (II)
		25T-TADANO GR250N (III)
RC-12t	12T-TADANO TR120	
	12T-TADANO GR120NL-2	
CRAWLER CRANE	500t	HITACHI SUMITOMO 6000SLX
	350t	HITACHI SUMITOMO SCX3500
	CC-200t	200T KOBELCO 7070-2F
		200T KOBELCO
	CC-120t	120T-KOBELCO 7120
	CC-70t	70T-KOBELCO 7070
CC-50t	50T-HITACHI CX500	

KASHIMA Crane Corporation

VEHICLE TYPE	SECTOR	TONNAGE/MODEL
ALL TERRAIN CRANES	550t	TADANO AR5500
	400t	KATO KA4000
MOBILE CRANE	ALL-130t	KA-1300R
	RC-75t	SL800Ri
	RC-70t	SL700R
	RC-65t	SL650R
		MR350R
	RC-35t	MR350Ri
	RC-25t	SR250Ri
SR250R		
RC-13t	MR130R	
CRAWLER CRANE	500t	HITACHI SUMITOMO 6000SLX
	350t	HITACHI SUMITOMO SCX3500
	CC-200t	SCX2000-II
	CC-120t	SCX1200-III
	CC-70t	7070G
CC-55t	SCX550	
TRACTOR	TRACTOR	YV2ABD0D86A624811
		KL-CW632GHT
		2DG-KA4TBA2



200t all-terrain crane assembly with lifter



Cranes list of DENZAI GROUP

SAWADA Corporation

VEHICLE TYPE	SECTOR	TONNAGE/MODEL
ALL TERRAIN CRANES	360t	DEMAG AC350
	250t	LIEBHERR LTM1250NX
	220t	LIEBHERR LTM1220NX-2
	120t	GROOVE KGM5130
		DEMAG AC120
80t	LIEBHERR LTM1080NX	
CRAWLER CRANE	350t	Hitachi Sumitomo SCX3500
	200t	KOBELCO 7200
	120t	KOBELCO 7120G
		KOBELCO 7120F
	100t	KOBELCO 7100
90t	KOBELCO 7090G-2	
ROUGH TERRAIN CRANE	70t	TADANO GR700N-2
	65t	KATO KR-65H
	50t	KATO KR-50H-F
		KATO KRM-35H-II
	35t	KATO KRM-35H-III
		TADANO GR-250N-3
25t	TADANO GR-250N-4	
13t	KATO KRM13H II	



ITO Corporation

VEHICLE TYPE	SECTOR	TONNAGE/MODEL
ALL TERRAIN CRANES	550t	TADANO AR5500
	400t	KATO KA4000
	220t	TADANO ATF-220G-1
CRAWLER CRANE	500t	HITACHI SUMITOMO 6000SLX
	350t	HITACHI SUMITOMO SCX3500
		SUMITOMO SCX2000-2
	200t	HITACHI SUMITOMO SCX2000-2 C3
		KOBELCO 7200G
	120t	HITACHI SUMITOMO SCX1200-3
		KOBELCO 7120G-2
	90t	SUMITOMO SCX-900-3 C5
		SUMITOMO 7090G-2
	ROUGH TERRAIN CRANE	70t
KOBELCO 7070G-2		
TADANO GR-700N-1		
60t		TADANO GR-600N-2
		TADANO GR-600N-3
		TADANO GR-500N-1
50t		TADANO GR-500N-2
		TADANO GR-250N-1
		TADANO GR-250N-2
25t		TADANO GR-250N-3
		TADANO GR-250N-4
		TADANO GR-160N-1
16t		TADANO GR-160N-3
		TADANO GR-130NL-1
13t		TADANO GR-130NL-2
	12t	TADANO GR-120NL
10t	TADANO TR-100M	

NAKASHIMA Corporation

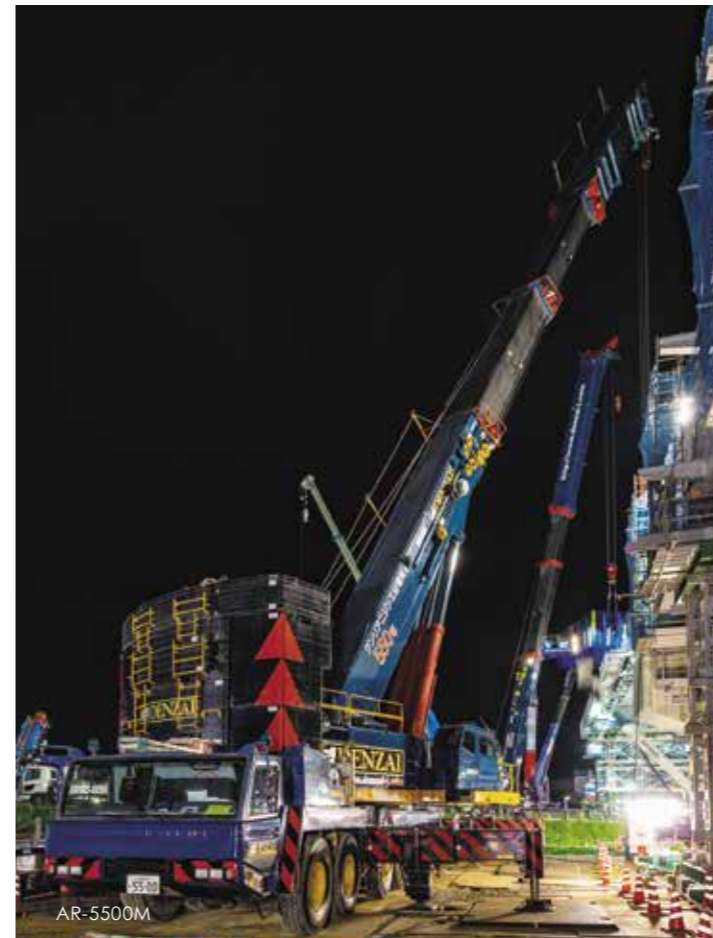
VEHICLE TYPE	SECTOR	TONNAGE/MODEL
ALL TERRAIN CRANES	400t	LIEBHERR LTM1400NX
	250t	LIEBHERR LTM1250NX
	220t	LIEBHERR LTM1220NX-2
ROUGH TERRAIN CRANE	80t	KATO KR-80H-F
	70t	TADANO GR-700N-1
	65t	KATO KR-65H
	50t	KATO KR-50H-L2
		TADANO GR-250N-4
	25t	KATO KR-25H-F
		KATO KR-25H-V8
		TADANO GR-250N-2
		KATO KR-25H-V7
	20t	KATO KR-25H-V5
		KATO KR-20H-L
	16t	TADANO GR-160N-4
	13t	TADANO GR-130NL-2
		KATO KRM-13H-II
	KATO KRM-13HM	

DENZAI International Pte. Ltd.

VEHICLE TYPE	SECTOR	TONNAGE/MODEL	VEHICLE TYPE	SECTOR	TONNAGE/MODEL		
MOBILE CRANE	MCN-700t	700T-DEMAG AC700	CRAWLER CRANE	CCN-65~70t	Terex Powerlift -2000 (70T)		
	750t	LIEBHERR LG1750			Kobelco 7070G		
	MCN-500t	500T-LIEBHERR LTM1500B			Kobelco 7070G (70T) Tower		
		500T-LIEBHERR LTM1500C	CCN-50~55t	SANY SCC 500D (50T)			
	MCN-250t	300T-DEMAG-AC300	LORRY CRANE	LCN-75t	75T		
		250T-DEMAG AC250B		LCN-55t	Scania 75TON P440CB8X4MHZ/PK1150002H		
	MCN-200t	200T-LTM1200C		LCN-50t	Scania 55TON P440CB8X4MHZ/PK110002SH-H		
		MCN-160t		160T-LIEBHERR LTM1160A	LCN-46t	46T	
	25T			25T - TADANO GR250N	LCN-45t	Scania 45TON P380CB8X4MHZ	
	50T	50T - TADANO GR500N	LCN-25t	Scania 25TON P340CB6X4MHZ			
	75T	70T - TADANO GR700N		Scania 25TON P340CB6X4MHZ/477EP-5			
	130T	130T - TADANO ATF130G		Mitsubishi 25TON FV51JP4RDEA/PK48002EH-E			
	MOBILE CRANE	MCN-100t	100T - GROVE GMK 4100L	25T			
			100T - DEMAG AC100A	LCN-21t	21T		
			100T - DEMAG AC 100D - 4L	LCN-18t	18T		
MCN-under 80t		100T - LIEBHERR LTM1100B-5.2	TELESCOPIC CRANE	CCN-80~90t	SANY SCC800TD		
		100T - LIEBHERR LTM1100-4.2 (D)					
		80T- LIEBHERR LTM1070A					
SR700L		80T - DEMAG AC80	SPMT	6 Axles	K25 6 Axles -1		
		70T - DEMAG AC70		4 Axles	K25 4 Axles -1		
MCN-under 80t		60T- DEMAG AC60/3L (A)		3 Axles	K25 3 Axles -1		
		50T- AC 50-1		GH 6 axles	Goldhofer 6 Axles 1		
	55T- DEMAG AC55-1	Power Pack		SPMT PP 1			
	55T- DEMAG AC55 (City)	Dropdeck		Dropdeck 1			
	35T - DEMAG AC35L	GH Power pack	SPMT PP2 (TW)				
	10T- KATO MR-100 (KR10H)						
MRT 2540 - Forklift							
1350t	LIEBHERR LR11350 P1800	CRAWLER CRANE	ROUGH TERRAIN CRANE	RC-70 t	KR-70H-L JDS-KRC006		
750t	LIEBHERR LR1750				PRIME MOVER WITH 3 SEMI-TRAILERS (1st From Singapore)	SPMT	R420CB6X4ESZ, Cometto Hydraulic Modular Axle 51M each
CCN-180~250t	Kobelco 7250-2F (250ton) Tower						PRIME MOVER WITH 3 SEMI-TRAILERS (2nd From Singapore)
	Kobelco 7200-2 (200T) Tower						
	Kobelco CKE1800-1F (180T)						
	Hitachi Sumitomo SCX 1500A-3 (150ton) Tower						
	SANY SCC1500-C (150 ton)						
	Kobelco CKS 1350 (135T)						
CCN-100~150t	Kobelco 7120S (120Ton) Tower		ALL-TERRAIN CRANE	ALL-220t	KA-2200, KA 6350		
	IHI CCH1000-5(100T) Tower						
	Kobelco 7100 (100Ton) Tower						
	Manitowoc 11000-1 (100T)						
	SANY SCC1000 (100T)						
	Sumitomo SC1000 DD (100T)						
CCN-80~90t	Kobelco CKS 900 (90T)		CRAWLER CRANE	CC-200 t	SCX 2000-2		
	Kobelco 7090G (90T) Tower						
	Sumitomo SCX 900 HD (90 ton)						
	IHI CCH800 (80T)						
	Kobelco 7080-2 (80Ton) Tower						
	Manitowoc 8500-1 (80T)						
	Sumitomo SC800 DD-2 (80T)						
	Sumitomo SC800 DD-2 (80T)						
MANITOU FORKLIFT	Forklift 7t	Model: MA470T					



All terrain Cranes



Crawler Crane



Self-Propelled Modular Transporter [SPMT] & Conventional trailers

SELF-PROPELLED MODULAR TRANSPORTER & CONVENTIONAL TRAILERS

EQUIPMENT	MAKER	MODEL	AXLE	AXIAL LOAD	CAPACITY
SPMT	Goldhofer	PST/SL-E	6-axis	45t	247.50t
	Goldhofer	PST-SL-E	3-axis	45t	123.50t
	Goldhofer	PST-SL6/4	4-axis	45t	155.00t
	Goldhofer	THP/ADD	4-axis	36t	128.70t
CONVENTIONAL TRAILERS	Goldhofer	THP-SL	3-axis	35t	82.50t
SPECIAL SEMITRAILERS	Goldhofer	THP-SL	2-axis	35t	55.00t
BLADE TRAILERS	Goldhofer	STZ-H-6R	6-axis	—	72.00t
	Goldhofer	STZ-DL-2	2-axis	—	24.50t
	Goldhofer	STZ-GL-4	4-axis	—	35.00t

Heavy-Duty Module
PST/SL-E 6-12x04

Technical specifications

- Longitudinally and laterally combinable
- Box-shaped center frame with integrated air and hydraulic oil tanks
- High payload capacity on center frame and dished outer fields
- In front and at rear bolt-on coupling for longitudinal combinations
- Wheels mounted onto the chassis by means of ball bearing slewing rings
- Wheel and integrated turntable drive
- Max. 25.5T/17.8 per axle load
- Hydraulic axle stroke 300mm
- Hydro-pneumatic gas accumulator suspension
- Roll-over safety system on all axles
- Hydro-mechanical two-circuit all-wheel force steering integrated into the chassis
- Minimum steering angle 33° at all driving heights
- Electric multi-axle braking system on all steering axles
- Two-line all-wheel air brake and spring-loaded parking brake

Speed (km/h)	Axle load (t)	Net weight (kg)	Load capacity (kg)	Trailer force (kN)
0.5	45,000	10,600	124,500	300
1	42,000	10,600	115,000	300
5	36,000	10,600	99,150	300
10	31,400	10,600	83,550	300
20	26,100	10,600	67,650	300
30	21,800	10,600	54,750	300
40	20,000	10,600	48,500	300
45	19,000	10,600	45,150	300
50	18,400	10,600	44,300	300
60	18,000	10,600	43,300	300
80	16,400	10,600	38,500	300

Heavy-Duty Module
THP/SL 3

Technical Data Sheet:

- Longitudinally and laterally combinable module
- Box-shaped center frame with integrated air and hydraulic oil tanks
- High payload capacity on center frame and dished outer fields
- In front and at rear bolt-on coupling for longitudinal combinations
- Pendular wheels mounted onto the chassis by means of ball bearing slewing rings
- Max. 25.5T/17.8 per axle load
- Hydraulic axle stroke 300mm
- Hydro-pneumatic gas accumulator suspension
- Roll-over safety system on all axles
- Hydro-mechanical two-circuit all-wheel force steering integrated into the chassis
- Minimum steering angle 33° at all driving heights
- steering by one pair of frame-integrated cylinders
- two-line all-wheel air brake and spring-loaded parking brake
- complete fourth piping for optimum module combinability

Speed (km/h)	Axle load (t)	Net weight (kg)	Payload (kg)
0.5	45,000	10,600	124,500
1	42,000	10,600	115,000
5	36,000	10,600	99,150
10	31,400	10,600	83,550
20	26,100	10,600	67,650
30	21,800	10,600	54,750
40	20,000	10,600	48,500
45	19,000	10,600	45,150
50	18,400	10,600	44,300
60	18,000	10,600	43,300
80	16,400	10,600	38,500

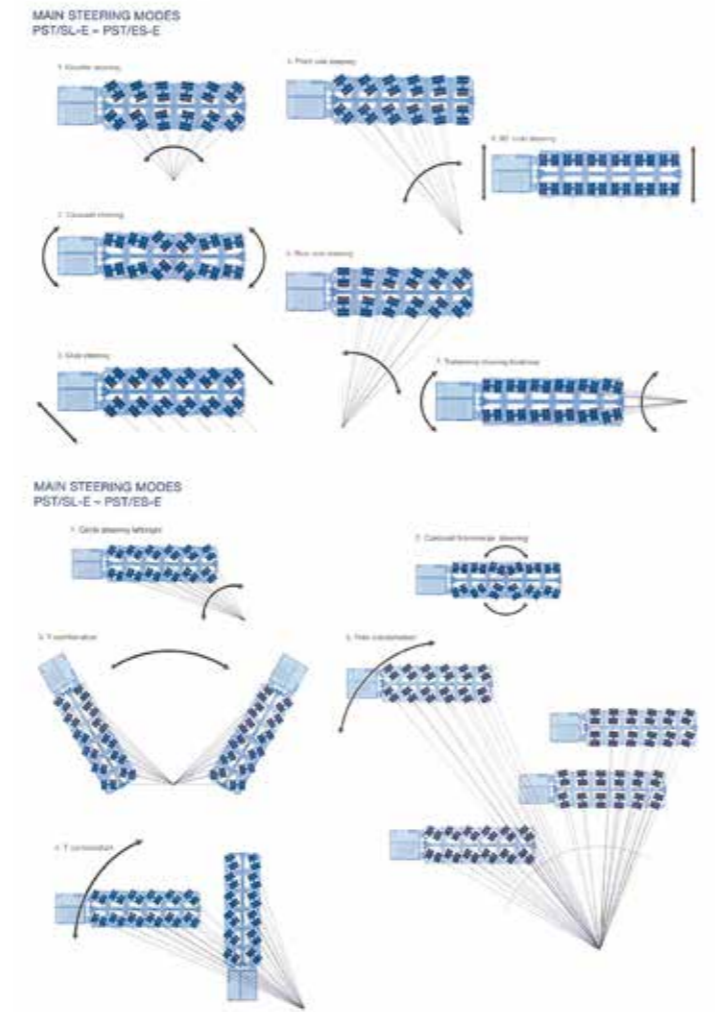
100 T/400 T TURNTABLE

300 T/400 T TURNTABLE



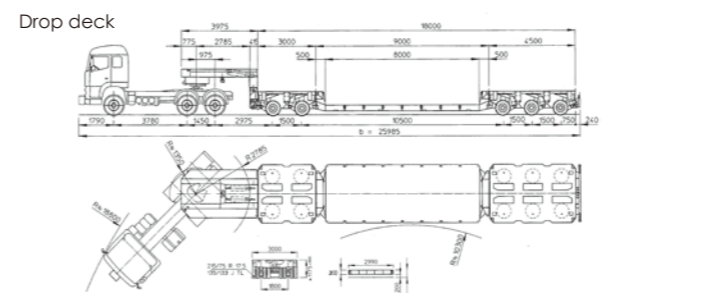
ACCESSORIES

EQUIPMENT	MAKER	SPECIFICATION
POWER PACKS	Goldhofer	155kw
	Goldhofer	360kw
DROP DECKS	Goldhofer	5-axis 170t
VESSEL DECKS	Goldhofer	Length: 8m~13m
	Goldhofer	Length: 7.5m
FLAT DECKS	Goldhofer	Length: 3m
GOOSENECKS	Goldhofer	Universal
DRAWBARS	Goldhofer	—
TURNABLES	Goldhofer	300t
	Goldhofer	100t
SCHNABELS	Goldhofer	RA2 100t
	Goldhofer	RA4 160t

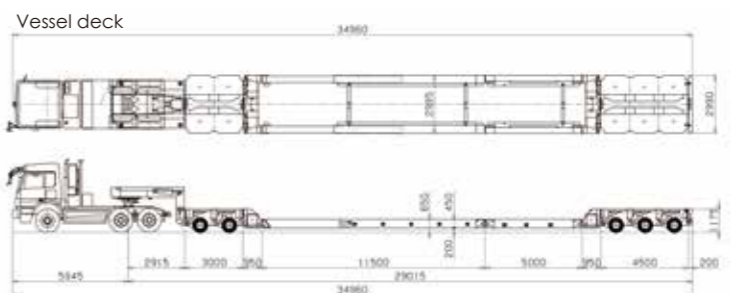


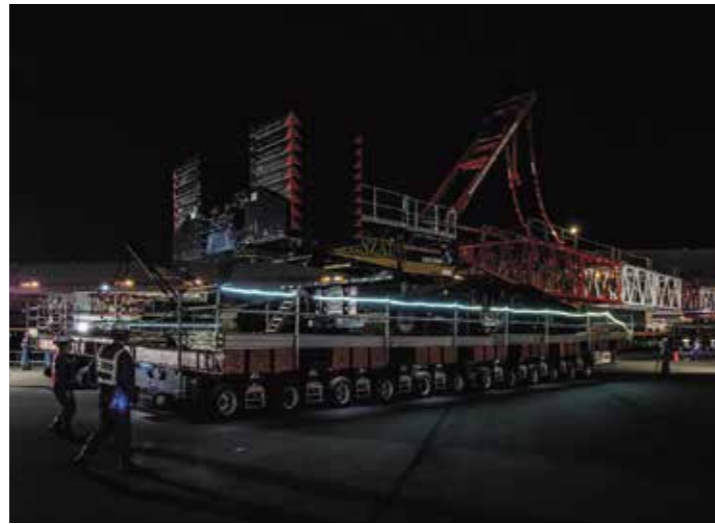
CONVENTIONAL TRAILERS VARIATIONS FIGURE

ISSUE	DIMENSION	VEHICLE SPECIFICATIONS
①		Maximum loading capacity 90t Maximum axle load 34t Maximum turning radius 7m
②		Maximum loading capacity 180t Maximum axle load 34t Maximum turning radius 9.5m
③		Maximum loading capacity 120t Maximum axle load 34t Maximum turning radius 9.2m
④		Maximum loading capacity 151t Maximum axle load 34t Maximum turning radius 11m
⑤		Maximum loading capacity 303t Maximum axle load 34t Maximum turning radius 13.5m
⑥		Maximum loading capacity 117t Maximum axle load 19t Maximum turning radius 21m
⑦		Maximum loading capacity 148t Maximum axle load 34t Maximum turning radius 9.2m
⑧		Maximum loading capacity 182t Maximum axle load 34t Maximum turning radius 8.3m
⑨		Maximum loading capacity 212t Maximum axle load 34t Maximum turning radius 9.2m
⑩		Maximum loading capacity 243t Maximum axle load 34t Maximum turning radius 10m
⑪		Maximum loading capacity 304t Maximum axle load 34t Maximum turning radius 11.9m
⑫		Maximum loading capacity 121t Maximum axle load 33t Maximum turning radius 16.4m
⑬		Maximum loading capacity 157t Maximum axle load 34t Maximum turning radius 17.3m
⑭		Maximum loading capacity 208t Maximum axle load 34t Maximum turning radius 11m
⑮		Maximum loading capacity 178t Maximum axle load 34t Maximum turning radius 10m
⑯		Maximum loading capacity 300t Maximum axle load 34t Maximum turning radius 13.7m
⑰		Maximum loading capacity 111t Maximum axle load 23t Maximum turning radius 18.2m
⑱		Maximum loading capacity 91t Maximum axle load 34t Maximum turning radius 9.2m
⑲		Maximum loading capacity 140t Maximum axle load 34t Maximum turning radius 11m
⑳		Maximum loading capacity 175t Maximum axle load 34t Maximum turning radius 10m



ISSUE	DIMENSION	VEHICLE SPECIFICATIONS
㉑		Maximum loading capacity 171t Maximum axle load 34t Maximum turning radius 11.9m
㉒		Maximum loading capacity 208t Maximum axle load 34t Maximum turning radius 11m
㉓		Maximum loading capacity 202t Maximum axle load 34t Maximum turning radius 12.8m
㉔		Maximum loading capacity 232t Maximum axle load 34t Maximum turning radius 13.7m
㉕		Maximum loading capacity 235t Maximum axle load 30.8t Maximum turning radius 14.6m
㉖		Maximum loading capacity 125t Maximum axle load 23t Maximum turning radius 21m
㉗		Maximum loading capacity 150t Maximum axle load 34t Maximum turning radius 19.5m
㉘		Maximum loading capacity 92t Maximum axle load 17t Maximum turning radius 21.9m
㉙		Maximum loading capacity 132t Maximum axle load 32t Maximum turning radius 23.7m
㉚		Maximum loading capacity 65t Maximum axle load 22t Maximum turning radius 25.5m
㉛		Maximum loading capacity 111t Maximum axle load 22t Maximum turning radius 25.5m
㉜		Maximum loading capacity 60t Maximum axle load 14t Maximum turning radius 26.5m
㉝		Maximum loading capacity 266t Maximum axle load 34t Maximum turning radius 12.8m
㉞		Maximum loading capacity 327t Maximum axle load 34t Maximum turning radius 14.6m
㉟		Maximum loading capacity 65t Maximum axle load 34t Maximum turning radius 16.4m
㊱		Maximum loading capacity 57t Maximum axle load 21t Maximum turning radius 17.3m
㊲		Front maximum loading capacity 118t Rear maximum loading capacity 119t Maximum axle load 34t
㊳		Front maximum loading capacity 118t Rear maximum loading capacity 150t Maximum axle load 34t
㊴		Front maximum loading capacity 149t Rear maximum loading capacity 181t Maximum axle load 34t





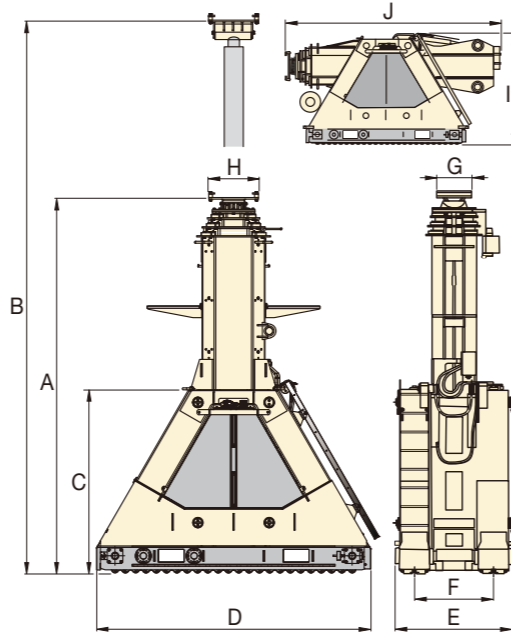
Telescopic Hydraulic Gantries



- Octagonal Boom: Increased strength, capacity and lifting height.
- The SBL900 has a collapsible boom for easy transportation and installation.
- The SBL900 is equipped with tank rollers that provide optimum load distribution.



SBL900 - 8976 kN



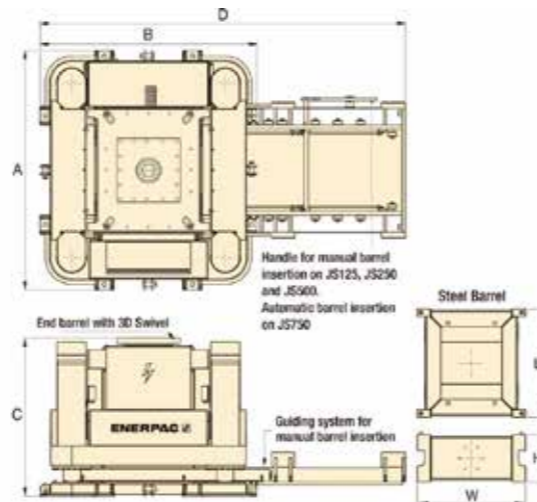
Maximum Capacity (4 legs)	Model Number (4 legs)	Retracted Height	Stage 1 Max. Height	Stage 1 Max. Capacity	Stage 2 Max. Height	Stage 2 Max. Capacity	Stage 3 Max. Height	Stage 3 Max. Capacity	Base Height	Base Length	Base Width	Track Gauge	Beam Plate Length	Beam Plate Width	Weight per leg
kN		A (mm)	B (mm)	(kN)	B (mm)	(kN)	B (mm)	(kN)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	(kg)
8976	SBL900	5004	8304	2244	11304	1481	-	-	2129	3310	1408	914	400	490	13.350

Hydraulic Jack-Up System



- Hydraulic equipment is built into each jack-up unit to make work easier.
- Simultaneously lift loads with multiple jack-up units. The most common system configuration includes four jack-up units but expandable to more.
- The lifting barrels are stacked to mechanically hold the cargo.
- Up to 5% side load is possible depending on the height of the capacitive foot.
- Computer controlled to operate the jack-up system with automatic and manual hoisting settings.

JS250 - 2500 kN



Dimensions

Base Frame Dimension A (mm)	2250
Base Frame Dimension B (mm)	2050
Base Frame Dimension C (mm)	1475
Base Frame Dimension D (mm)	3450
Barrel Dimension L (mm)	1150
Barrel Dimension W (mm)	1150
Barrel Dimension H (mm)	500

Specifications

Capacity per Tower (metric tons)	250
Capacity per Tower (kN)	2500
Maximum Sideload (m)	3% @ 10m
Weight per Jack-up Unit (kg)	7500

DENZAI International Pte. Ltd.

VEHICLE TYPE	BOOM LENGTH	TONNAGE/MODEL
Concrete Pump	24M	7Schwing 24m Truck Mounted Concrete Pump
	31M	Schwing 31m Truck Mounted Concrete Pump
	31M	Putzmeister 31m Truck Mounted Concrete Pump
	34M	Schwing 34m Truck Mounted Concrete Pump
	36M	Putzmeister 36m Truck Mounted Concrete Pump
	38M	Putzmeister 38m Truck Mounted Concrete Pump
	42M	Schwing 42m Truck Mounted Concrete Pump
	47M	Sany 47m Truck Mounted Concrete Pump
	48M	Putzmeister 48m Truck Mounted Concrete Pump
	48M	Sany 48m Truck Mounted Concrete Pump
	52M	Putzmeister 52m Truck Mounted Concrete Pump
	56M	Sany 56m Truck Mounted Concrete Pump
	62M	Putzmeister 62m Truck Mounted Concrete Pump
	63M	Putzmeister 63m Truck Mounted Concrete Pump
	63M	Sany 63m Truck Mounted Concrete Pump
Station Pump		Putzmeister BSA 2109 Station Pump
Station Pump		Putzmeister BSA2110 HPD Station Pump
Station Pump		Schwing SP2800
CPB		Zoomlion HG33A Concrete Placing Boom



DENZAI is capable of proposing and implementing plans that will make your project a success!

The characteristic of Denzai's engineering business is that we combine our own equipment to formulate, propose, and implement the optimal construction plan for our customers. We have a track record of collective construction from plant construction work such as biomass power plants to social infrastructure work such as large-scale bridge erection work and water supply and sewage burial work.



3D detailed construction study via FARO 3D laser scanner

DENZAI's 3D laser scanning measurement and data services enable more detailed and precise transportation and construction planning.

What is 3D laser scanner measurement?

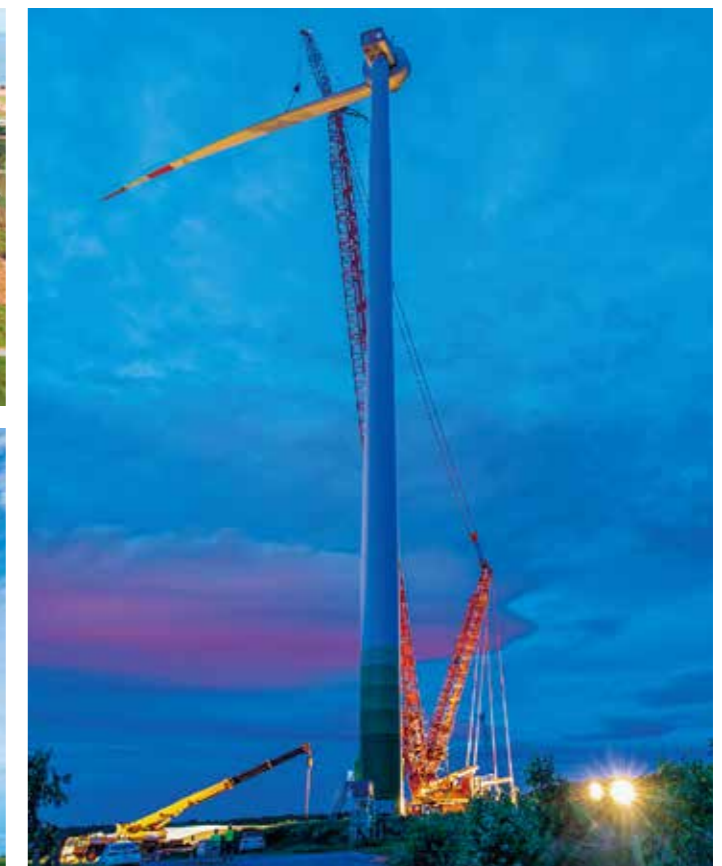
- A 3D laser scanner scans and digitizes large structures such as intersections in urban areas, forest roads, and plants at high speed.
- The acquired digital data is a collection of points containing 3D coordinate values (X, Y, Z), and is called the "point cloud data".
- Based on this "point cloud data", DENZAI's specialized team will make more detailed and precise transportation and construction plans.



Wind Power Business - India



Wind Power Business - Vietnam



Offshore wind power business - Taiwan



Offshore wind power business - Taiwan

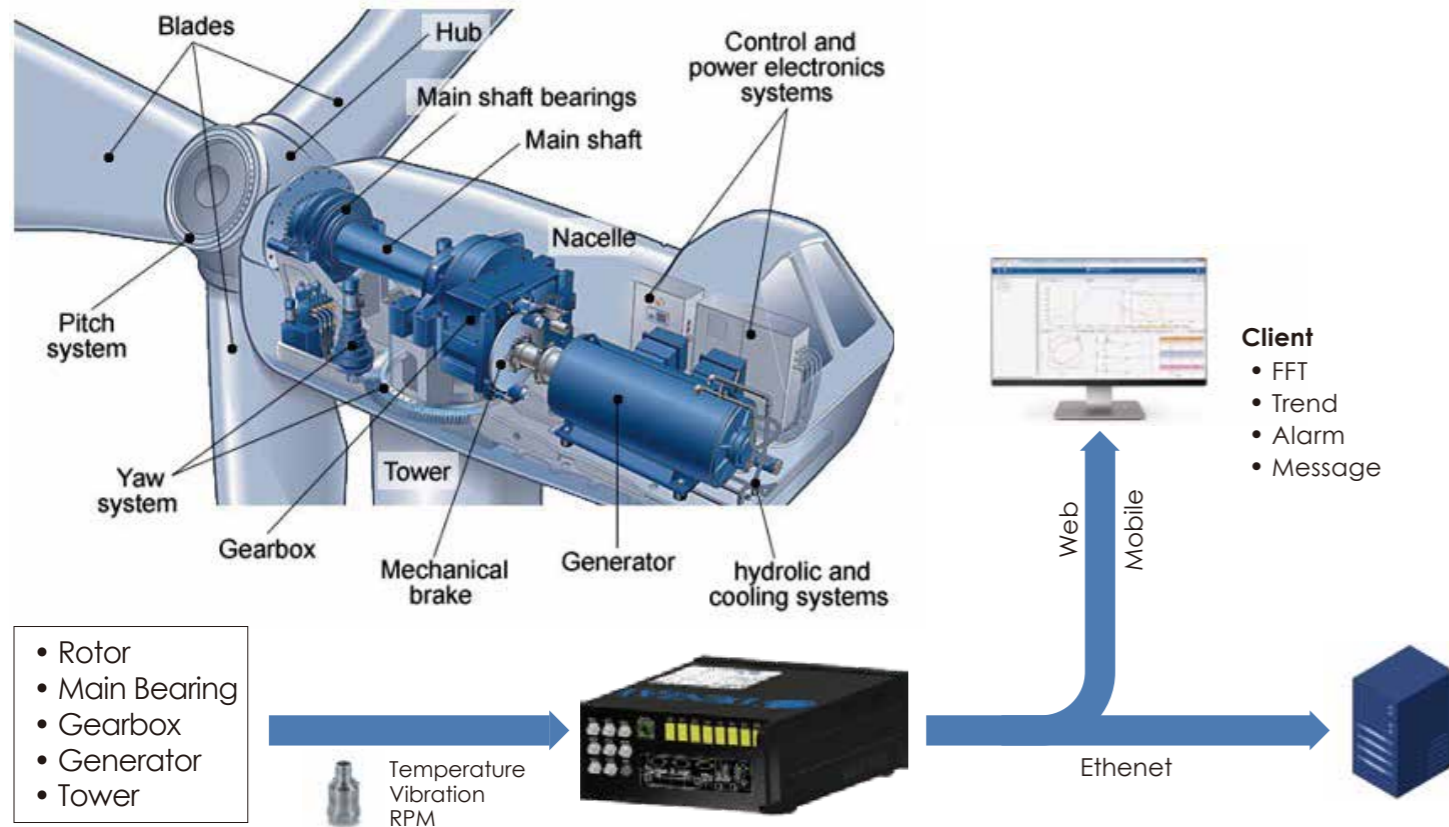


Offshore wind power business - Taiwan



Self-developed CMS equipped with advanced technology

1. Condition Monitoring System



CMS on Drivetrain



- Measures key parameters to identify significant changes over time
 - Catches machines fault before they turn into problems
 - Delivers data to make fast, effective decisions on O&M
- ➔ Minimize downtime, optimize asset performance
 - ➔ Allow smarter decision making
 - ➔ Keep technicians safe
 - ➔ **Delivering significant savings to our customers**



Software and analytics



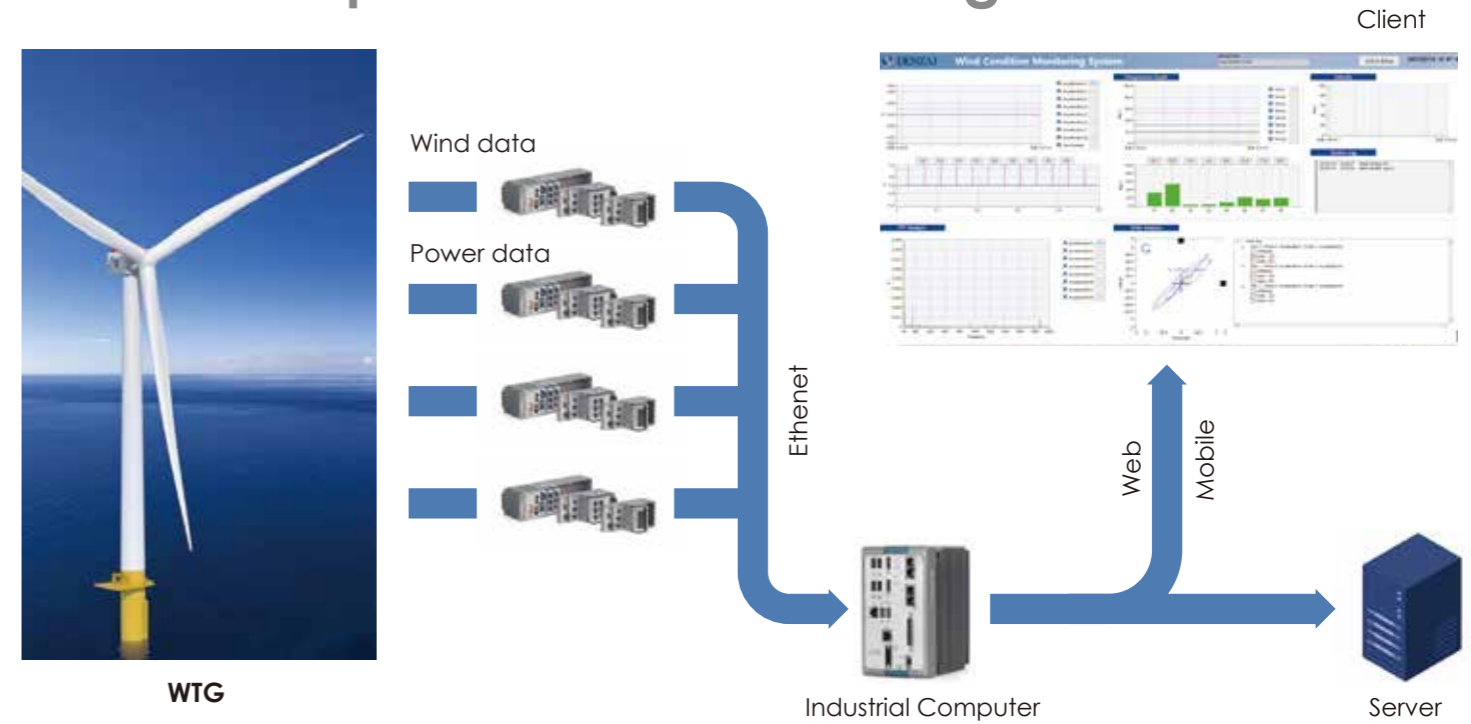
High performance hardware



Engineering expertise

Big data collection and monitoring service

2. Data Acquisition and Monitoring



SCADA

3. SCADA



Wind Farm



Operation Console



Industrial Computer of each WTG



- Big Data Analysis
- Predictive Maintenance
- Life Cycle Estimation