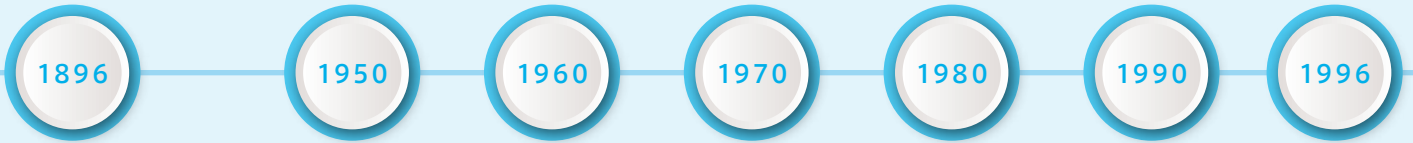


# Corporate History

## The First 100 Years



Phase I From foundation to development

Phase II Recovery from WW2, overseas expansion and development in land civil engineering

Phase III Strengthening the construction business and moving toward a three-pillar business structure

1896

Mizuno Gumi founded in Kure City, Hiroshima Prefecture

- Carrying out many civil engineering projects in ports, Mizuno Gumi gained a strong reputation as a leader in marine civil engineering

From 1945

- After the war, the company focused on land reclamation projects in coastal areas
- Within the construction sector, Penta-Ocean is among the first to expand overseas\*1
- By carrying out several mergers and acquisitions around 1970, Penta-Ocean was able to expand into the land civil engineering sector and begin operating business nationwide\*2

From the late 1970s

- Strengthening the building construction division and laying the foundation for Penta-Ocean's three-pillar business structure: domestic civil engineering, domestic business construction, and overseas
- After completing the Penta-Ocean Institute of Technology in 1980, technological development progressed



Contract awarded for construction of first large-scale quay walls and industrial facilities in the postwar era in Tsukumi Port, Oita Prefecture (1948)



Contract awarded for Tuas Reclamation in Singapore (1984)



Mr. Jinjiro Mizuno founded Mizuno-Gumi (1896)



Contract awarded for Suez Canal expansion (1961)  
Contract awarded for Suez Canal Widening and Deepening (1974)



The company renamed Goyo Kensetsu, and named Penta-Ocean Construction Co., Ltd. in English (1967)



Completion of the World Cargo Distribution Center (1993)



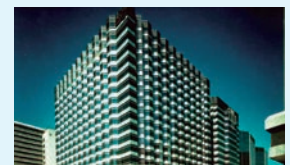
Contract awarded for construction of coastal industrial zone for NKK Corporation (currently JFE Engineering) in Fukuyama City (1961)



Contract awarded for phase I and phase II of construction of artificial island for Kansai International Airport (1986, 1999)



Undertook the construction of the pier at the Jurong Shipyard docks Foray into Singapore (1964)



Contract awarded for the Sun Plaza building Foray into Hong Kong (1986)

\*1: In 1961, we were awarded a contract for the Suez Canal expansion project, a national project in Egypt. Our stance of tackling difficult problems  
\*2: We absorbed Sakai Construction Co., Ltd. in 1968 (strengthening of onshore business), Japan Land Development Co., Ltd. in 1969 (strengthening of

# The Last 25 Years

2000

2010

2022

## Phase I Reconstruction

1997 to 2004  
 Breaking away from the negative legacy  
 Responding to the contraction of the construction market

## Phase II Recovery

2005 to 2013  
 Aspiring to be the number one company in port, coastal, and waterfront areas

## Phase III Evolution

2014 to 2022  
 Emerging as a genuine global general contractor with strengths in port, coastal, waterfront areas, and overseas



Self-propelling trailing suction hopper dredger, "QUEEN OF PENTA-OCEAN," (currently ANDROMEDA V) put into commission in Singapore (1999)



Completion of the Kyushu Shinkansen Tamanatsuru Bridge (2008)



Completion of MAZDA Zoom-Zoom Stadium Hiroshima (2009)



Completion of Kure City Hall (2015)



Completion of a multipurpose self-elevating platform, "CP-8001" (2018)



Completion of Esplanade-Theatres on the Bay in Singapore (2002)



Opening of D-Runway of Tokyo International Airport (2010)



Completion of ION Orchard, and the Orchard Residence in Singapore (2010)



Completion of Sengkang Integrated Hospital in Singapore (2018)



Completion of the ship Mirai (2019)



Completion of Kogouchi Tunnel of New Tomei Expressway (2005)



Completion of the Kai Tak Cruise Terminal (2013)



Completion of a self-propelled cutter suction dredger, "CASSIOPEIA V" (2014)



Completion of Yodobashi Umeda Tower (2019)



Completion of the Tokyo Port Umi no Mori Tunnel (2020)

under adverse conditions has been handed down in our corporate DNA as our "enterprising spirit." (dredger operation), and Jin Industrial Co., Ltd. in 1970 (extending our business to Hokkaido)