Corporate History

A Glimpse at the Yesteryears of Penta-Ocean Construction

Phase I

From foundation to <u>development</u>

Phase II

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

Phase III

Evolving into a general contractor by strengthening our building construction abilities

1980

1896 1950 1960



Mr. Jinjiro Mizuno founded Mizuno-Gumi (1896)



Contract awarded for construction of coastal industrial zone for NKK Corporation (currently JFE Engineering) in Fukuyama City (1961) Stock listed on the Second Section of

the Tokyo Stock Exchange (1962) Stock listed on the First Section of the Tokyo Stock Exchange (1964)



1970

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



1990

Completion of the World Cargo **Distribution Center** (1993)



1996

Celebrated 100th anniversary of the Company's founding (1996)



Contract awarded for Tuas Reclamation in Singapore (1984)



Completion of New Institute of Technology in Nasushiobara City, Tochigi Prefecture (1994)



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



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



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

Historical Events

1896 1950 1960

1970

Full opening of Tomei Expressway (1969) Launch of the Tokaido Shinkansen (1964) First Oil Crisis (1973)

appreciation of the Yen) (1985)

Launch of the Tohoku Shinkansen (1982) The Plaza Accord (and consequent drastic

1990

1996

Great Hanshin Earthquake (1995) Sarin Gas Attack on Tokyo Subway (1995)

First modern Olympic Games Great Kanto Earthquake (1923)

World War 2 (1939-1945) Arab- Israeli Conflict (1948-1973)

Completion of Tokyo Tower (1958)

1964 Summer Tokyo Olympic Games (1964)

Second Oil Crisis (1979)

1980

Since our foundation as Mizuno-Gumi for marine civil engineering works, we have expanded our business horizons through various endeavors. While embarking on overseas ventures well in advance of our competitors, undertaking land civil engineering works, including the construction of tunnels and subways, and building construction works for logistics facilities and large hospitals, we have preserved a vigorous spirit for taking on new challenges in our corporate DNA. Having taken all obstacles and setbacks in our stride, we have a strong conviction that we can further enhance our contribution to society both in Japan and overseas.

Phase IV

Evolution and advancement

2000 2010 2020



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



Completion of MAZDA Zoom-Zoom Stadium Hiroshima (2009)



Completion of a large-scale self-propelled multi-purpose working vessel, "CP-5001" (2012)



Completion of Kure City Hall (2015)



Completion of Sengkang Integrated Hospital in Singapore (2018)



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



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



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



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



Completion of Kogouchi Tunnel of New Tomei Expressway (2005)



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

2000

Adoption of the Iraq War (2003) Kyoto Protocol (1997)

Nagano Olympic Winter Games (1998)

September 11 attacks, USA (2001)

2010

"EXPO 2005 Aichi", Japan World Exposition (2005) Great East Japan Earthquake (2011)

Bankruptcy of Lehman Brothers (2008)

2020

2025

Implementation of "Abenomics",
Prime Minister Abe's economic stimulus package
(2013) Tokyo Olympic and Paralympic Games
are scheduled to be held (2020)

EXPO 2025 Osaka, Kansai is scheduled to be held (2025)