Penta-Ocean Construction - Past, Present, and Future What we are and where we are.

history

Moving Forward - 109 years in business Meeting the challenges of a new era through the evolution of business

The First Period: Founding and Development

1896	First founded as Mizuno Gumi in Kure City,
	Hiroshima Prefecture

Focused primarily on naval contracts and port civil engineering in various places

Taisho Period	Expanded nationally, ventured into civil
	engineering and architectural projects

Pre-World War II Constructed dredgers to strengthen the company's position in the dredging and reclamation industry and launched the ship-building business

The Second Generation: Reconstruction and Expansion into **Overseas Markets and Civil Engineering**

Post-World War II Concentrated on port engineering while recovering

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1954	Mizuno Gumi Co	1 4-14-61:-6-	

1961 Won the Suez Canal dredging contract in inter	national
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Company name changed to Penta-Ocean Construction

Further development of the overseas business as a general contractor with expertise in marine engineering

The Third Generation: Architectural Prowess Paves Way to General Construction

1970's-1980's	Using technological development as a base to
	strengthen our architectural division. Progression

well-balanced general constructor.

1990's Beginning of the second century in business. The end

of the bubble economy marks the start of a major restructuring of operations with the aim of regaining

The Fourth Generation: Corporate Returns and Beyond

2002	Management style that focused on income rather than
	scale through careful selection of projects

Announcement of medium-term management program "Evolution 21". "Recovery" and "Advancement"

Competitive Strength

Domestic

- Leading marine civil engineering industry. We have a long history in Japan and completed many projects throughout the world.
- Mid-ranked land civil engineering business
- A top-20 architectural engineering company

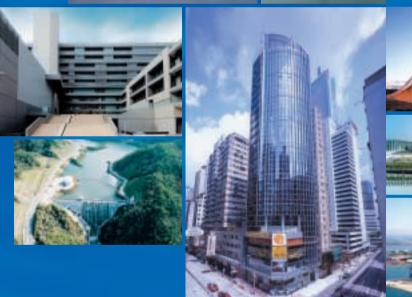
Overseas

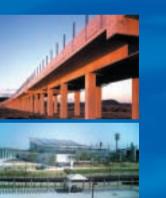
- Top-class marine contractor in the global market
- Excellent reputation earned from many successful projects completed in Southeast Asia

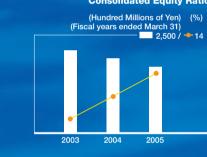
Major Orders			Completed Major Projects		
Customer	Project Name	Location	Customer	Project Name	Location
Kanto Regional Development Bureau	Tokyo International Airport D Runway Construction Project	Tokyo	Japan Public Highway Corporation	Second Tomei Expressway First Shimizu Tunnel Project	Shizuoka
Japan Atomic Power Company	Tsuruga Power Station Units 3 and 4 Breakwater and Revetment Project	Fukui	Hiroshima Prefecture	Shikawa Dam Project	Hiroshima
Japan Public Highway Corporation	Nihonkai Tohoku Expressway Kobato Tunnel Project	Yamagata	Kansai International Airport Land Development Co., Ltd	Airport Island Construction Second Phase Project (3rd secondary banking)	Osaka
Gold Crest Co., Ltd	(Pending) Crest Form Tsurumi VI New Construction Project	Kanagawa	Itochu Property Development Ltd. and Other	Laguna Tower New Construction Project	Tokyo
Fukuyama Transporting Co., Ltd.	(Pending) Hiroshima Distribution Center New Construction Project	Hiroshima	Gold Crest Co., Ltd.	(Pending) Crest Form Musashi New Castle G New Construction Project	Tokyo
Sunlive	SunLive City Kokura New Construction Project	Fukuoka	Kamigumi	(Pending) Multi-Purpose Distribution Center and Tokyo Container Center Construction Project	Tokyo
British Petroleum Berau Ltd.	Tangguh LNG Pier Project	Indonesia	Romanian Government	Constanta South Port Upgrade Project	Romania
Taipei Container Port Company Ltd.	One of the Taipei Port Container Center Projects Dredging and Reclamation	Taiwan	Vocational Training Council	Tsing Yi Vocational Training Center Project	Hong Kong











Major Orders and Completed Projects for 2005

Consolidated Equity Ratio

Consolidated Interest-Bearing Debt

High Growth

Domestic Civil Engineering - Maintain our top rank in marine civil engineering and improve ranking in land civil engineering

- Capitalize on our marine/coastal engineering prowess with projects such as offshore airports, seaside roads, distribution centers
- Public works: Increase orders in environmental fields and disaster prevention and renovation

Domestic Architectural Division – Steady expansion while maintaining profit-oriented core strategies

- Domestic Architectural Engineering: Restore profitability through order selection. Successful completion of projects in fields such as distribution warehousing, healthcare,
- food/drugs. Residential: proposal-based marketing with real estate holdings or with business proposals
- Expanding market needs in consulting-oriented marketing of business proposals by bundling land pieces or by using financial schemes

Overseas Division – Focus on Fields of Expertise

- Marine Engineering Construction (Dredging/Reclamation): Aggressively expand from our home-turf of South East Asia into the East Asian and Middle Eastern markets.
- ODA Construction: Advancement into Africa and Oceania, markets expected to expand rapidly in the near future.
- Civil and Architectural Engineering: Project selection in prosperous regions such as Hong Kong and Singapore

Orders Received 159.981 131.397 143.424 180.824 Domestic Civil Engineering 44.030 17.709 32.501 473,024 318,174 265,604 298,079 326,908

Consolidated Net Sales Consolidated Operating **Consolidated Net Income**

The medium-term management program, "Challenge 21", is completed The new medium-term management program, "Evolution 21", begins

- Recovery of V-shaped earnings
- Financial improvement well above targets