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TATSUMI SHOKAI CO.,LTD.
PLANT & PROJECT DIVISION

Professional freight forwarding group specialized in total logistics and consulting services with our global field over the continent heavy lift planning and various solutions for your special transportation.



TATSUMI's Mission

Encountered 100th anniversary in 2020, we proved our value to customers with taking simple question why our services have been loved for such a long time and managed to work over the century. While our customers have kept using our high valued services, we have always examined ourselves to seek more valued services and meet customers requirement order by order. Through our logistics task for the various demand and order, we challenge with our most effective and economical and ecological process to customers.

Tatsumi's Goal:

To provide the highest quality service by continuous improvement and through the skill of our most valuable method – our employees. Safety. Strive to reach our goal of zero accidents.

Tatsumi's Fields:

In to the Global – Asia, Oceania, India and Middle East,
Europe, Africa and North & South America.
Via Air – Sea and Land.

Tatsumi's Providing Services:

Oil & Gas Fields
Petrochemical
Power generation
Infrastructures, etc.

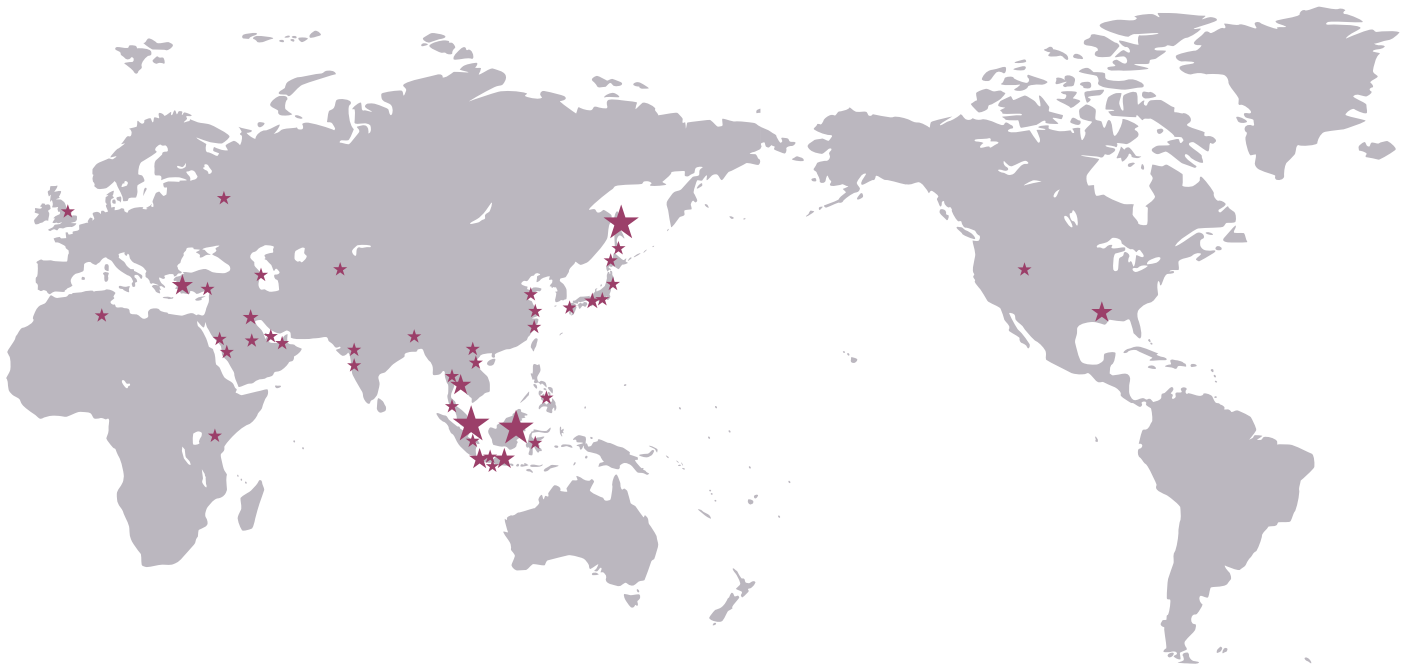
We are proud of being able to supply our high-quality services sustainably with well-organized operation system. We look forward to seeing you on your future need and we answer with trustworthy services.



TATSUMI's Projects

| Period | Project | Site Location | Total Volume (F/T) |
|-----------|--|-----------------------------|--------------------|
| 1995-1998 | Electrical Power Plant Project | Surabaya, Indonesia | 120,000 |
| 1996 | Bottling Plant Project | Kobe, Japan | 5,000 |
| 1996-1997 | Textile Manufacturing Plant Project | Shanghai, China | 8,000 |
| 1996-1997 | Resin Manufacturing Plant Project | Jakarta, Indonesia | 3,800 |
| 1996-1998 | Office Bldg. Construction Project | Yuzhno-Sakhalinsk, Russia | 5,000 |
| 1997-1998 | Copper Smelting Plant Project | Surabaya, Indonesia | 50,000 |
| 1997-1999 | Fertilizer Plant Project | Bontang, Indonesia | 3,500 |
| 1998 | Oil Rig Facilities Project | Sakhalin, Russia | 8,000 |
| 1998-1999 | Fertilizer Plant (AMJ) Project | Bontang, Indonesia | 15,200 |
| 1998-1999 | Jetty Construction Project | Bontang, Indonesia | 4,100 |
| 2000-2001 | Phenol Plant Project (SPH) | Singapore | 32,000 |
| 2001 | Power Station Utah Project | Salt Lake, Utah, USA | 5,000 |
| 2001 | Casting Manufacture Equipment Project | Quingdao, China | 2,500 |
| 2001-2002 | Chemical Plant Project (MEA) | Singapore | 11,000 |
| 2002 | Machinery, Equipment | Ningbo, China | 4,000 |
| 2002 | Chemical Plant Project | Hull, United Kingdom | 13,000 |
| 2002-2003 | Pipeline Project | Baku, Azerbaijan | 67,000 |
| 2003 | Oil Refinery Project | Yaroslav, Russia | 41,000 |
| 2003 | Pipe Line Project (BTC) | Ceyhan, Turkey | 104,800 |
| 2003-2004 | Ethylene Plant (NSC REVAMP) Project | Izmir, Turkey | 18,000 |
| 2003-2004 | Polypropylene Plant (2nd EPP) Project | Izmir, Turkey | 2,500 |
| 2003-2006 | LNG Plant/Jetty Const. Project | Sakhalin, Russia | 32,000 |
| 2003-2007 | LNG Plant/Civil Const. Project | Sakhalin, Russia | 28,000 |
| 2006-2007 | Uzbekistan Rail Project | Tashkent, Uzbekistan | 11,000 |
| 2006-2008 | MEG Project | Rabigh, Saudi Arabia | 80,000 |
| 2007-2009 | Thai Ethylene Project | Map Ta Phut, Thailand | 80,000 |
| 2007-2009 | LNG Plant Project | Mumbai, India | 11,000 |
| 2007-2011 | LNG Terminal Expansion Project | Dahej, India | 14,000 |
| 2008-2009 | 5TF Tafmer Project | Singapore | 12,000 |
| 2008-2009 | Elastomer Project | Singapore | 50,000 |
| 2008-2009 | PP Project | Singapore | 13,000 |
| 2009-2010 | Ethylene Plant Project | Jeddah, Saudi Arabia | 240,000 |
| 2010-2013 | Habshan-5 Process Project | Abu Dhabi, UAE | 270,000 |
| 2011-2013 | LNG Plant Project | Central Sulawesi, Indonesia | 70,000 |
| 2011-2013 | Superabsorbent Polymers & Acrylic Acid Plant Project | Cilegon, Indonesia | 18,000 |

| Period | Project | Site Location | Total Volume (F/T) |
|-----------|--|----------------------------|--------------------|
| 2011-2014 | Barzan Onshore Project | Ras Laffan, Qatar | 625,000 |
| 2014-2015 | P2B Fertilizer Project | Palembang, Indonesia | 20,000 |
| 2014-2015 | CAPEx Ethylene Project | Cilegon, Indonesia | 24,000 |
| 2014-2018 | Refinery and Petrochemical Project | Nghi Son, Vietnam | 1,500,000 |
| 2015-2019 | Ethan Cracker Project | Plaquemine, Louisiana, USA | 97,800 |
| 2016-2019 | Oil Refinery Expansion Project | Cilacap, Indonesia | 45,000 |
| 2017-2019 | New Airport Construction Project | Bohol, Philippines | 7,000 |
| 2018-2019 | Geothermal Power Plant Project | Olkaria, Kenya | 31,000 |
| 2018-2022 | Oil Separation and Compression Plant Project | Hassi Messaoud, Algeria | 55,000 |
| 2019-2020 | Chemical Plant Project | Plaquemine, Louisiana, USA | 28,300 |
| 2019-2021 | Olefin Plant Extension Project | Map Ta Phut, Thailand | 50,000 |
| 2020-2022 | Biomass Power Plant Project | Ishikari, Japan | 30,000 |
| 2021-2022 | Biomass Power Plant Project | Ishinomaki, Japan | 5,500 |
| 2021-2022 | Biomass Power Plant Project | Omaezaki, Japan | 43,000 |
| 2021- | Refinery Project | Basrah, Iraq | 1,100,000 |
| 2022 | SEZ Development Project | Dhaka, Bangladesh | 1,000 |
| 2022-2024 | Biomass Power Plant Project | Bach Ninh, Vietnam | 6,900 |
| 2022-2025 | Copper Smelting Plant Project | Surabaya, Indonesia | 435,000 |
| 2023 | Synthetic Rubber Plant Project | Rayong, Thailand | 5,700 |
| 2023-2024 | Biomass Power Plant Project | Imari, Japan | 22,000 |
| 2023-2024 | Contact Lens Manufacturing Plant Project | Kulim, Malaysia | 3,100 |
| 2025 | Fuel Ammonia Naphtha Cracker Plant Project | Osaka, Japan | 1,700 |
| 2025 | Architectural Construction Project | Riyadh, Saudi Arabia | 8,000 |



Seamless "ONE TEAM" achieved spectacular volume transportation.



140 Conventional Vessels, We operated.



Opened Plant Jetty as "International Seaport".



TATSUMI's Projects

Indonesia

P2B Fertilizer Project

Palembang, Indonesia

Period
2014 - 2015

Total Volume
20,000 F/T

Carbamate Condenser / 354ton / LWH 27.0 x 5.0 x 5.6m, etc.

Obtained Special Permission for the operation at River Port of countryside.



TATSUMI's Projects

Thailand

Olefin Plant Extension Project

Map Ta Phut, Thailand

Period
2019 - 2021

Total Volume
50,000 F/T

C2 tower / 360ton / LWH 86.5 x 8.5 x 5.1m, etc.

Demonstrated Our Documentation Skill for BOI system.



TATSUMI's Projects

Indonesia

Copper Smelting Plant Project

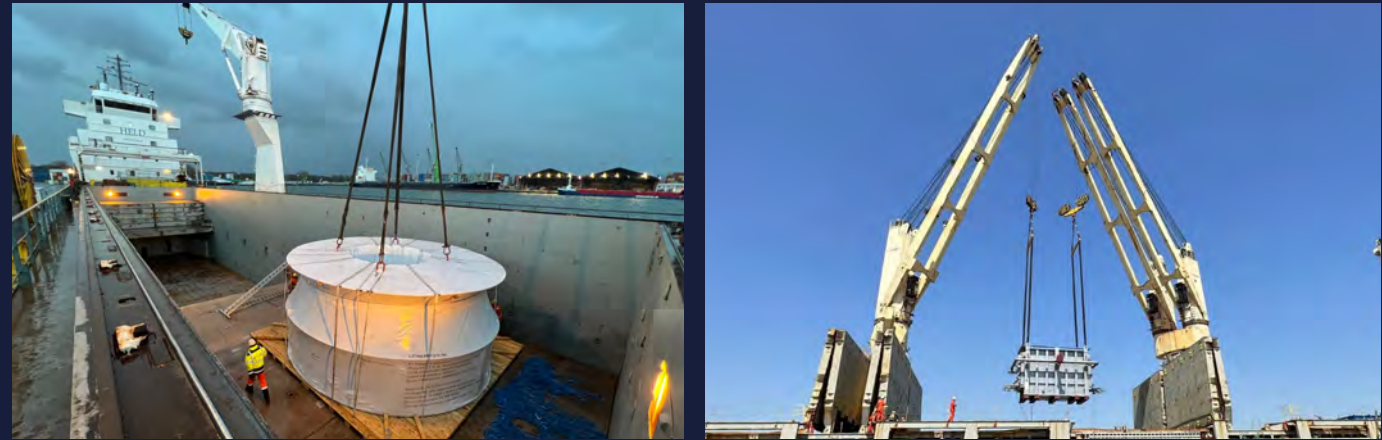
Surabaya, Indonesia

Period
2022- Ongoing

Total Volume
435,000 F/T

Anode Furnace 3units / @134ton / @LWH 14.8 x 6.3 x 6.3m, etc.

Accomplishments which accumulated over 100 years leads to Success of the Project.



Accurate and solid lashing with precise instruction ensures steel structure transport safer.



TATSUMI's Projects

Kenya

Geothermal Power Plant Project

Olkaria, Kenya

| | |
|---|--------------|
| Period | Total Volume |
| 2018 - 2019 | 31,000 F/T |
| Generator 2units / @150ton / @LWH 10.5 x 4.6 x 4.1m, etc. | |

Breakthrough the Difficulty of Africa. Go through the road of Savannah.



TATSUMI's Projects

Algeria

Oil Separation and Compression Plant Project

Hassi Messaoud, Algeria

| | |
|---|--------------|
| Period | Total Volume |
| 2018 - 2022 | 55,000 F/T |
| Compressor / 100ton / LWH 15.3 x 5.1 x 4.4m, etc. | |

Land Transportation from discharging port to Site : 800km.



TATSUMI's Projects

UAE

Habshan-5 Process Project

Abu Dhabi, UAE

| | |
|--|--------------|
| Period | Total Volume |
| 2010 - 2013 | 270,000 F/T |
| Demeternizer 2units / @830ton / @LWH 99.0 x 8.0 x 8.5m, etc. | |

Obtained Permissions and Approvals which were enforced during project.



TATSUMI's Projects

Qatar

Barzan Onshore Project

Ras Laffan, Qatar

| | |
|--|--------------|
| Period | Total Volume |
| 2011 - 2014 | 625,000 F/T |
| AGR Absorber 2units / @1,300ton / @LWH 52.5 x 8.0 x 7.5m, etc. | |

Negotiated and Obtained Special Approval from Customs.



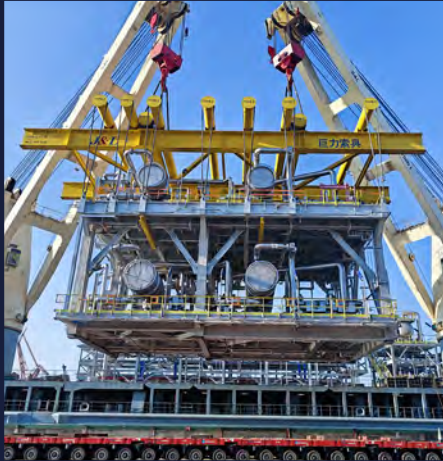
"New History" which contributes IRAQ's economic growth and reconstruction of the country.



Dealing with over 2,000 Original Legalized Documents to Iraq for Customs Clearance.



Operating "New Era Module Transportation".



TATSUMI's
Projects

USA

Chemical Plant Project

Plaquemine, Louisiana, USA

Period
2019 - 2020

Total Volume
28,300 F/T

Reactor 2units / @256ton / @LWH 32.0 x 5.4 x 5.9m, etc.

Fighting with Nature and Public Agency.



TATSUMI's
Projects

Italy to
Japan

Immediate Oversize Transportation by AIR

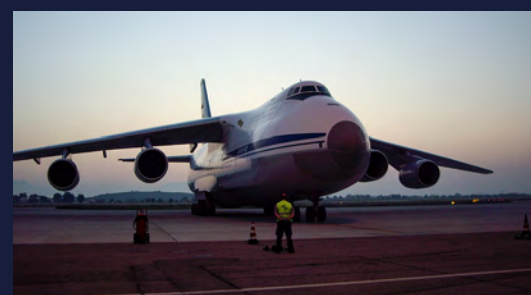
Venice, Italy to Narita, Japan

Period
2011

Total Volume
250 F/T

Evaporator / 10ton / LWH 7.1 x 2.3 x 2.9m, etc.

Full chartered "Antonov An-124-100".



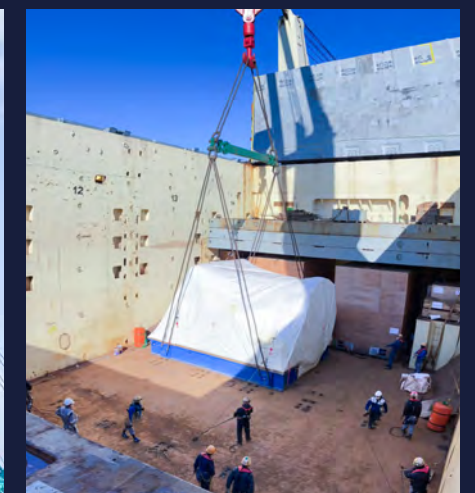
TATSUMI's
Projects

Japan

Biomass Power Plant Projects

Raising the "Japan Quality" with Tatsumi's management.

| Location | Period | Total Volume | Largest unit |
|--------------------|------------|--------------|--|
| Ishikari, Hokkaido | 2020- 2022 | 30,000 F/T | IP/LP Package / 120ton / LWH 8.0 x 5.3 x 4.7m, etc. |
| Ishinomaki, Miyagi | 2021- 2022 | 5,500 F/T | Steam Turbine / 39ton / LWH 6.7 x 4.2 x 3.8m, etc. |
| Omaezaki, Shizuoka | 2021- 2022 | 43,000 F/T | IP/LP Package / 240ton / LWH 8.2 x 5.3 x 4.8m, etc. |
| Imari, Saga | 2023- 2024 | 22,000 F/T | Surface Condenser / 42ton / LWH 9.3 x 4.1 x 4.2m, etc. |





No Border for Our Operations.