

Jsmea News



JSMEA at SMM Hamburg 2012



CONTENTS

JSMEA at SMM Hamburg 2012.....	1~3
Shiptec China 2012.....	4
JSMEA visited Dalian COSCO KHI Sfp Engineering Co. Ltd.....	5
receives ISO green light.....	6
JSMEA's Next-Generation Manager Conference holds 19th meeting in Bangkok.....	7~8
IMPA London 2013 – the place to be for marine purchasing and supply.....	9
Hitachi Zosen Corporation.....	10
information.....	11
Nor-Shipping 2013.....	12

The Japan Ship Machinery and Equipment Association (JSMEA) participated in SMM Hamburg 2012. Eighteen JSMEA members accompanied the association to the international exhibition for ship machinery and equipment, which was held in Hamburg, Germany on Sept. 4-7, 2012.

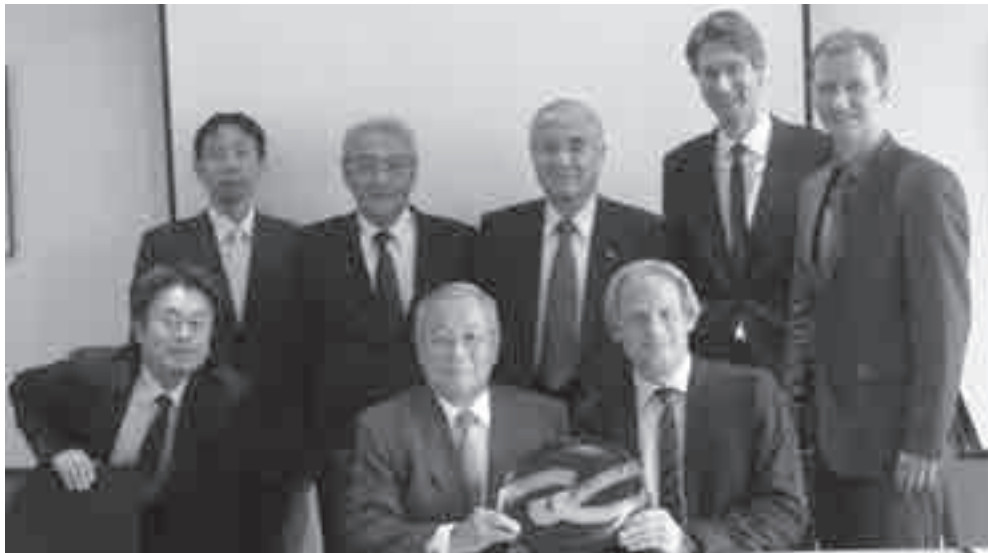
JSMEA at SMM Hamburg 2012

At SMM Hamburg 2012, the JSMEA manned the 458-square-meter Japan pavilion, which was larger than the previous year's pavilion space of 375 square meters. A seminar room at the recent Japan pavilion allowed member companies to promote their products at will.

On Sept. 4, the first day of SMM Hamburg 2012, an opening party was held at the Japan pavilion,

with invitees including the Japanese consul general in Hamburg and representatives from shipowners, shipbuilders and other local organizations. To commemorate the opening of the party, casks of sake were opened, a traditional ceremony performed in Japan on special occasions. The Japan pavilion was full of local guests, including those from the aforementioned organizations.

On Sept. 7, JSMEA executives visited the German Shipowners' Association (VDR).



They also make a courtesy call at the German Shipbuilding and Ocean Industries Association to exchange views with their counterparts.

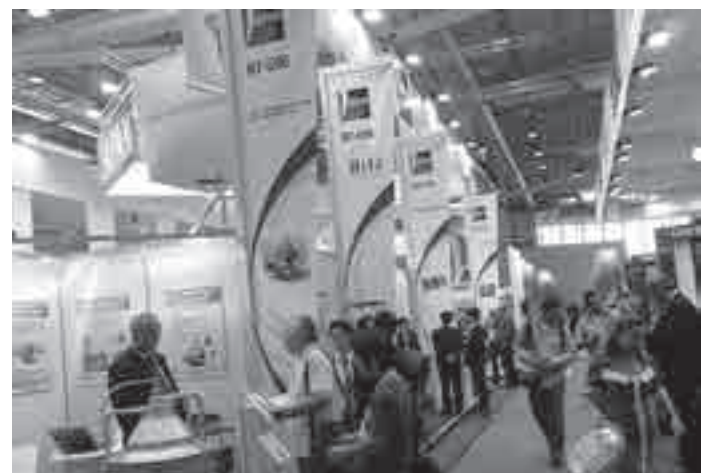




On Sept. 5, the JSMEA went to Blohm + Voss GmbH, a local shipbuilding company, taking along an interested contingent from among the 18 JSMEA members and the Cooperative Association of Japan Shipbuilders (CAJS).



On Sept. 6, the JSMEA, along with member companies, visited Meyer Werft GmbH, another local shipbuilder.





JSMEA participates in Shiptec China 2012

The Japan Ship Machinery and Equipment Association (JSMEA) participated in the international exhibition for ship machinery and equipment, Shiptec China 2012, held at the Dalian World Expo Center in Dalian, China on Oct. 23-26, 2012. Supported by The Nippon Foundation, the association set up the Japan pavilion at the exhibition in partnership with the Cooperative Association of Japan Shipbuilders (CAJS). This was the first time since 2004 that the JSMEA, which led an eight-member-company delegation, had participated in Shiptec China.

Shiptec China 2012 was attended by 445 companies and organizations from 22 countries and regions, 129 of which were non-Chinese. There was a record high of 22,000 visitors over the four-day event, according to an announcement made by the organizer, nearly twice the number of visitors (11,491) that attended the previous Shiptec China.



Japan pavilion

JSMEA visited Dalian COSCO KHI Sfp Engineering Co. Ltd.

As a side program to Shiptec China 2012, the JSMEA on Oct. 25 visited Dalian COSCO KHI Ship Engineering Co. Ltd. (DAKKS), located in the Dalian Lushun Economic Development Zone. Accompanying 23 employees of the member companies, the association toured its facilities and other areas.



JSMEA visited DAKKS

On Oct. 24, the JSMEA held a seminar at the venue for Shiptec China 2012. Also supported by The Nippon Foundation, the seminar encouraged attendees to use genuine products.



“Ship and marine technology – Guidelines for the installation of ship communication networks for shipboard equipment and systems”,

developed by the study group for shipboard LANs, receives ISO green light

Various networks are being introduced to ships with the blistering pace of information technology (IT) progress worldwide. However, in Japan, shipboard equipment is manufactured by many different specialist makers. As such, they are operated in many different networks. There are many hurdles with consolidating networks. Despite this fact, shipowners, shipbuilders and other parties have demanded that shipboard information be integrated, and that both the number of cables and the work needed for building networks be reduced.

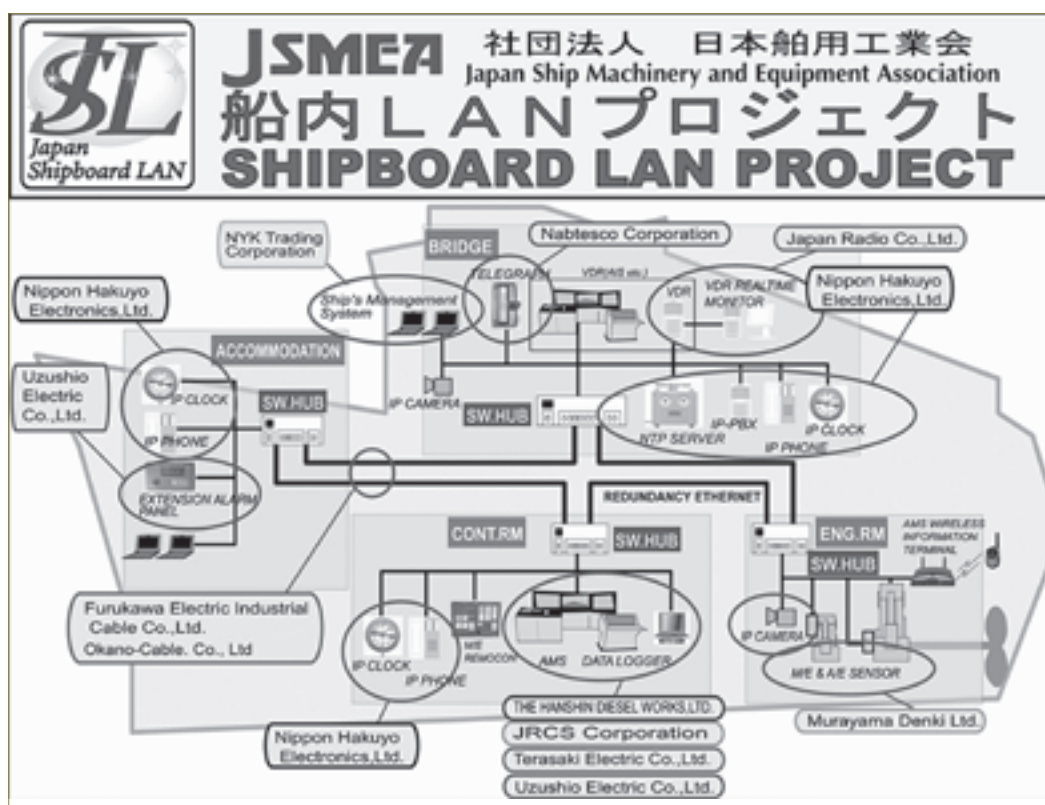
In 2005, the Japan Ship Machinery and Equipment Association (JSMEA) established a study group for onboard local area networks (LANs). Led by Professor Emeritus Takeo Koyama of the University of Tokyo, the study group has made a variety of efforts in the past seven years or so, such as with the idea of integrating information by connecting to a single network devices of various functions installed at different onboard locations. In testing, the group used the different products manufactured by member companies. The study

group also conducted tests at Marintec China 2009 and Sea Japan 2010, in which it participated. At Bari-Ship 2011, the group held exhibitions and seminars.

“Ship and marine technology – Guidelines for the installation of ship communication networks for shipboard equipment and systems” were developed from discussions and verification tests by the study group for onboard LANs, of which 38 JSMEA-affiliated companies are members. In 2010, the JSMEA campaigned to make the guidelines a Japan-proposed international standard in partnership with the Japan Ship Technology Research Association (JSTRA). A decision was made recently to develop the guidelines into the international standard ISO16425.

The JSMEA hopes the ISO16425 international standard will help the Japanese ship machinery and equipment industry enhance its global competitiveness and gain more momentum once it becomes widely accepted in the industry.

Contact : info@jsmea.or.jp



JSMEA's Next-Generation Manager Conference holds 19th meeting in Bangkok

An organization under the Japan Ship Machinery and Equipment Association (JSMEA) met in Thailand on Aug. 27-29, 2012.

The Next-Generation Manager Conference—which is led by Reijiro Urabe, president of Kanagawa Kiki Kogyo Co. Ltd.—convened its 19th meeting in Bangkok. The timing of the meeting coincided with the Southeast Asian nation's efforts on a project to replace its domestic tankers. The conference was aimed at exchanging information and views on this project as well as the shipping,

shipbuilding, and ship machinery and equipment industries of both countries.

On Aug. 27, members of the Next-Generation Manager Conference visited ItalThai Marine Ltd. and Asian Marine Services Public Co. Ltd. (ASIMAR). After inspecting shipyard facilities and equipment, they promoted Japan-made ship machinery and other products, focusing on their excellent quality. They also held discussions with local partners on the shipbuilding, and ship machinery and equipment industries.



The Next-Generation Manager Conference visits ItalThai Marine.



The Next-Generation Manager Conference visits ASIMAR.

On the morning of Aug. 28, a delegation of the Next-Generation Manager Conference went to Onishi Engineering (Thailand) Co. Ltd., which is the Thai affiliate of Onishi Electric Industry Co. Ltd., a member of the JSMEA. In the afternoon, the delegation had a meeting with shipping companies of the Nathalin Co. Ltd. group. Present at the meeting on behalf of the Nathalin group were Nathalin Vice President Suraphon Meesatien as well as executives of member companies in charge of handling construction materials. At the beginning of the meeting, the vice president outlined the Nathalin group. Mr. Shinichiro Otsubo

of the Ministry of Land, Infrastructure, Transport and Tourism (MLIT) attended the meeting as a guest from Japan. Mr. Otsubo, who is director of the International Affairs Office of the Maritime Bureau's Shipbuilding and Ship Machinery Division, gave a detailed presentation of Thailand's project to construct replacement domestic tankers. After the outline and presentation, the Next-Generation Manager Conference team sat for discussions with the Nathalin team.

The Next-Generation Manager Conference visited major shipbuilding and shipping companies in an interchange program following JSMEA's seminar on ship machinery and equipment in Thailand in February 2012. The JSMEA was confident of the program's importance in establishing toward enhancing relations between maritime industry-related parties of Japan and Thailand.

The Next-Generation Manager Conference met outside Japan for only the second time. It met in Singapore in November 2011.

Prior to the Bangkok meeting, members of the Next-Generation Manager Conference called at Bemac Panels Manufacturing Vietnam Co. Ltd. in the Thang Long Industrial Park near Hanoi, where they inspected manufacturing facilities and other properties at the Vietnamese affiliate of Uzushio Electric Co. Ltd., which is also a member of the JSMEA.



The Next-Generation Manager Conference tours Onishi Engineering (Thailand).

The Next-Generation Manager Conference meets with the Nathalin group.



IMPA London 2013 – the place to be for marine purchasing and supply

IMPA London is the UK's premier maritime event, not just for marine purchasing and supply but also for the industry. Throughout its 16-year history it has earned an unrivalled reputation for being the place to network, attracting more than 120 exhibitors and 1,700 visitors from across the world.

In 2012 the event took an important step in its history, moving venues to the Queen Elizabeth II Conference Centre in Westminster. The purpose-built, state-of-the-art facilities allowed the conference and exhibition to expand its reach while retaining the warm and friendly atmosphere IMPA London is known for.

In 2013 we will build on the success of the previous year. The exhibition will once again occupy the entire third floor of the QEII Centre and will see more than 120 exhibitors present their products and services.

Among those exhibiting will be many of the industry's leading names who will return to IMPA London knowing that it is the one event that consistently attracts both the key decision makers and the up-and-coming managers responsible for investigating, specifying and purchasing marine stores and services.

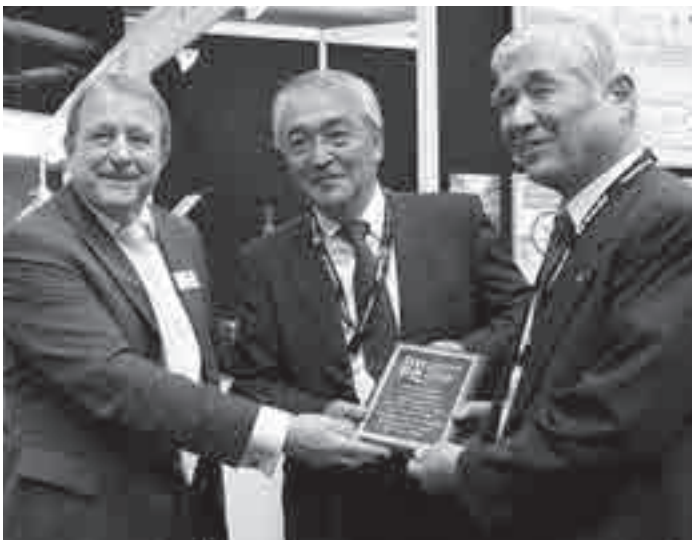


Complementing the exhibition will be a thought-leading conference agenda, with industry experts and analysts delivering technical briefings, while strategy and practical purchasing and supply sessions have been planned. There will also be a series of company presentations for more in-depth analysis and insight into the industry's most pressing issues.

This year IMPA celebrates its 35th Anniversary, a landmark that will be acknowledged on the final evening of the IMPA London Conference & Exhibition at the annual dinner. The IMPA secretariat is close to announcing plans and hopes to confirm arrangements imminently.

IMPA London 2013 takes place on September 11 & 12 at the QEII Conference Centre in London.

For more information, please visit the event website at impa.net



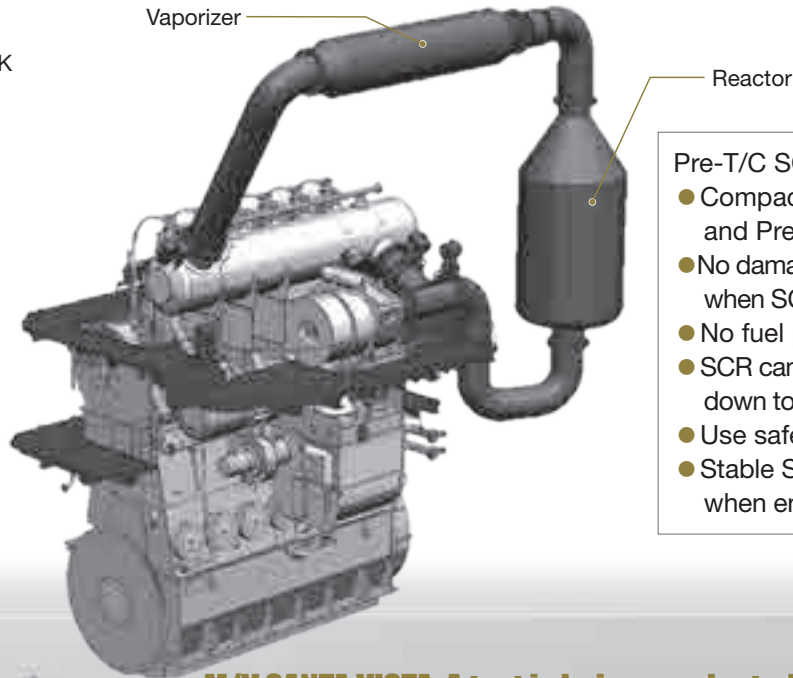
Hitz provides practical solutions to meet IMO's Tier III NOx regulations.

Pre-T/C SCR: Hitachi Zosen Corp. (Hitz) and MAN Diesel & Turbo SE are jointly developing the first pre-T/C SCR for low-speed ship engines in the world.

Main engine: 7,000kw Hitachi Zosen MAN B&W two-stroke diesel engine. A statement of fact has been obtained from Nippon Kaiji Kyokai (ClassNK) to certify pre-T/C SCR's performance.

On-board testing is being carried out from November 2011.

Statement of facts from ClassNK



Pre-T/C SCR's Feature

- Compact due to high gas Temp. and Pressure.
- No damage of engine performance when SCR is in use.
- No fuel penalty.
- SCR can be worked down to 10% load
- Use safe urea solution.
- Stable SCR control has achieved when engine load change.



M/V SANTA VISTA: A test is being conducted on board SANTA VISTA



Marintec China 2013

3-6 Dec 2013

Shanghai New International Expo Centre,
Shanghai, China

Marintec China has grown to the largest than ever!
Being the most recognized maritime trade show in Asia.



Navalshore 2013

13-15 Aug 2013

SulAmérica Convention Centre,
Rio de Janeiro, Brazil

Navalshore universally acknowledged as the strategic event for the maritime value chain in Brazil, provides opportunities for you to drive new business with a highly qualified audience.

Japanese Manufacturers and Suppliers of High Quality Marine Equipment and Machinery are Looking Forward to Meeting You at these Prestigious Exhibitions Organised by UBM



Come and see the full potential of Japan's maritime industries at these exhibition held in Japan.



Go West to Japan's Maritime Heartland!
BARI-SHIP
IMABARI MARITIME FAIR
2013 May 23~25 Texport Imabari

BARI-SHIP 2013

23-25 May 2013

Texport Imabari / Imabari Computer College,
Imabari, Japan



INTERNATIONAL MARITIME
EXHIBITION AND CONFERENCE
APRIL 2014 Tokyo Big Sight

SEA JAPAN 2014

April, 2014

Tokyo Big Sight Exhibition Center
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For more information,
please contact:

UBM Japan Co Ltd

Kanda 91 Building, 1-9-3 Kojicho, Chiyoda-ku, Tokyo 101-0044, Japan
TEL: +81-3-5296-1020 FAX: +81-3-5296-1018 E-mail: Yuj.Ouchi@ubm.com

www.ubmjapan.com

JSMEA to participate in Nor-Shipping 2013



The Japan Ship Machinery and Equipment Association (JSMEA) will participate in Nor-Shipping 2013, an international maritime trade fair to be held in Lillestrom, Norway on June 4-7, 2013.

The Nor-Shipping convention is a biennial event held in odd-numbered years. Like Posidonia, though held in even-numbered years in Greece, it has become one of the most important international shipping exhibitions in the world. The Norwegian trade fair attracts many shipowners not only from Norway, but also other European nations and the United States.

The JSMEA, which will participate in the 24th Nor-Shipping exhibition with financial assistance from The Nippon Foundation, will run the Japan

pavilion—together with the Japan Ship Exporters' Association (JSEA)—to promote the Japanese shipbuilding, and ship machinery and equipment industries.

During Nor-Shipping 2013, the JSMEA will hold a Japanese cuisine catered party at the Japan pavilion at 12:30 p.m. on June 5, the second day of the exhibition, inviting local shipowners and other maritime-affairs affiliated groups. There will be some side events at the Japan pavilion as well, including a closest to the pin competition with a golf simulator.

The JSMEA will promote Japanese eco-friendly services and products among shipowners, shipbuilding companies and other relevant parties from Norway and other countries.



Head Office:

Toranomon Toyo Kyodo Building, 13-3, Toranomon 1-chome, Minato-ku, Tokyo 105-0001, Japan
Tel: +81-3-3502-2041 Fax: +81-3-3591-2206 E-mail: info@jsmea.or.jp URL: <http://www.jsmea.or.jp>

Overseas Offices:

Japan Ship Center (JETRO), Ship Machinery Department

MidCity Place, 71 High Holborn, London, WC1V6AL, U.K.

Tel: +44-207-680-9456 Fax: +44-207-680-9416

JETRO Shanghai, Ship Machinery Department

21st Floor, Shanghai International Trade Center, 2201, Yen An Xi Road, Shanghai 200336, P.R.C.

Tel: +86-21-6270-0489 Fax: +86-21-6270-0499

JETRO Singapore, Ship Machinery Division

Hong Leong Building, #38-01 to 05 #37-02A 16 Eaffles Quay, SINGAPORE 048581

Tel: +65-6429-9522 Fax: +65-6224-1169