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Published & Released on Every Monday , Wednesday and Friday



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Navy to have another stealth guided missile destroyer



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Evergreen Marine & Shreyas begin....



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Adani Gangavaram **Port inaugurates**



India still relies on Coal imports

Industry is taking action to embrace young generation- 2022 CAREER4SEA

The 2022 CAREER4SEA Forum took place virtually on December 14th, focusing on ways to attract the young generation and raise its profile to stakeholders outside the sector.

Participants of this year's event highlighted that the maritime industry is an exciting sector that offers many opportunities and a wide range of options to those who are currently in pursuit of a promising career.

Furthermore, it was highlighted that the maritime industry must start actively engaging with and investing in the next generation of seafarers if it wants to keep supply chains sustainable over the next decades. Young people today are very dynamic, empowered and are genuinely passionate about using their talents to create a positive impact. They will go where they feel valued, respected, and inspired, so the maritime industry needs to step up and address holistically Diversity, Equity and Inclusion issues.

Session #1 - Shipping Past, **Present, Future**

The first panel of the event, moderated by Namrata Nadkarni, Founder & CEO, Intent Communications Ltd addressed key focus areas for the post pandemic shipping. The following experts participated: Costas Th. Kontes, Managing Director, V.Ships Greece Ltd.; Irene Notias, Country Manager, Sing Fuels Hellas & Founder, Director, Project Connect; Johan Smith, Head of Wellness, Sailors' Society and; Evangelos Tzitzis, Unmanned Systems Manager, Diaplous Group.

A presentation by Apo Belokas, Managing Editor, SAFETY4SEA followed which focused on trends shaping the career opportunities in shipping. Furthermore, Nikos Marmatsouris, Group Senior Marketing Manager, GAC Shipping SA gave a presentation that serves as a piece of career advice to young shipping professional.

Session #2 - The Perfect Applicant



Experts of this panel, moderated Capt. Spyros Kyriakopoulos, Gina Panayiotou, ESG Manager, West of England P&I Club, gave their advice to young people who are interested in joining shipping and highlighted the need to invest more in soft skills and skills development. following stakeholders participated: Cara Carter, Director, Halcyon Recruitment;

Training Manager, Prime; Nina Natsolari, HR Manager, ERMA FIRST; Elpiniki Stylogianni, HR Manager, Almi Tankers S.A. and; Stamatios Tzanakis, Programme Leader, Metropolitan College

Sarah Tangan, Career Counsellor, International Maritime Recruiters Consulting, gave a

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Keeping it real

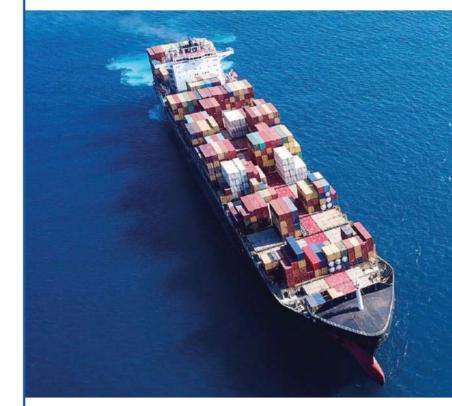
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Industry is taking action to embrace.....From Page: 1

presentation that focused on reasons to join the shipping industry and what career prospects the industry offers.

Bjarke Jakobsen, Partner Senior and Consultant, Green Jakobsen suggested useful tools to equip leaders and create an attractive working environment.

Session #3 - Life onboard

The third panel, moderated by Sandra Psychogiou, Editor In Chief, SAFETY4SEA, involved discussion with seafarers/ captains challenges at sea. The following seafarers

participated: Oleksandr Kovalenko, Chief Officer, Ukrainian, Crude Tanker, Euronav; Capt. **Panagiotis** Georgoulopoulos, Master, Maran Dry Management Inc.; Dimitrios Kylafis, Chief Engineer, Maran Gas Maritime Inc.; Capt. Theodoros Thymiakos, Master, Maran Tankers and; Management Inc. Capt. Nikolaos Tsakalis, Master / Aframax Suezmax, Greece, Kyklades Maritime Corporation, who shared at first hand experience of work and life onboard, discussed about the skills that their occupation requires, the

pros and cons, encouraging the young generation to join a career at sea.

The session ended with a presentation by **Project** Connect entitled 'The first Virtual Shipping Company Tour' which explained the reasons behind this initiative that has created the 1st CV online data base just for students and grads of Shipping, since 2015.

Session #4 - Shipping industry as an attractive working environment

The last panel was moderated Maria Founding Mavroudi. Partner, Searock Marine and included the following

Capt. Sudhir experts: Malhotra, Senior Surveyor Loss Prevention, Standard Club.; Capt. VS Parani, Vice President - Marine, Tufton Asset Management Ltd.; Sue Terpilowski, Managing Director, Image Communications Line Ltd; and Capt. Sokratis Tigkos, Crew Manager/ Marine Manager, Omicron Ship Management. Experts highlighted that industry needs to become more open to the young talents by embracing DEI (Diversity, Equity, Inclusion) while psychological safety and mental health & wellbeing are currently top issues to address.

The event was organized by SAFETY4SEA having as lead sponsors the following organizations: MacGregor

and SQEMARINE. Other sponsors were: American Club, **ARCADIA SHIPMANAGEMENT** CO. LTD, Blue Planet Shipping Ltd, Capital-**Executive** Ship Management Corp., Capital Gas Ship Management Corp., Capital Shipmanagement, Columbia Management, Diaplous, Dorian LPG, Eastern Mediterranean Maritime Limited (EASTMED), EURONAV, Green Jakobsen, Latsco Marine Management Inc.. Metropolitan College. North of England P&I Club, OCEANKING, RISK4SEA, SEAFIT, Standard Club, Steamship Mutual, UK Club.

MARINE NEWS

Sagar Sandesh News BUREAU

P15B stealth guided missile destroyer, is scheduled to commissioned into the Indian Navy in the presence of Defense Minister Rajnath Singh, at the Naval Dockyard, Mumbai on December 18th



missile Stealth guided destroyer

The event marks the formal induction into the Navy of the second of the four 'Visakhapatnam'

class destroyers, indigenously designed by the Indian Navy's in-house Warship organization, Design Bureau and constructed by Mazagon Dock Shipbuilders Limited, Mumbai.

The majestic ship measures 163meters length, 17 meters breadth with displacement of 7400 tons and can rightfully be regarded as one of the most potent warships to have been constructed in India. The ship is propelled by four powerful Gas Turbines, in a Combined Gas and Gas (COGAG) configuration, capable of achieving speeds in excess of 30 knots. The ship has enhanced stealth features resulting in a reduced Radar Cross Section (RCS).

Mormugao is packed with sophisticated 'state of the art' weapons and sensors such as Surface to Surface Missile and Surface to Air Missiles. The ship is fitted with a modern Surveillance Radar which provides target data to the gunnery weapon systems of the ship. The ship's Anti - Submarine Warfare capabilities are provided by the indigenously developed Rocket Launchers, Torpedo Launchers and the ASW helicopters. The ship is equipped to fight under Nuclear, Biological and Chemical (NBC) warfare conditions.

With a clear focus on indigenization and selfreliance 42 out of the 44 ships and submarines under construction being built in Indian Shipyards. Named after the historic port city of Goa on the West coast, Mormugao coincidentally undertook her first sea sortie on December 19 when Goa celebrated 60 years of liberation from the Portuguese rule

Her commissioning **December 18th on the eve** of the Goa Liberation Day will further augment the Indian Navy's mobility, and reach flexibility towards accomplishment of its role and tasks in the Indian Ocean and beyond.

₩ Sagar Sandes

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Solar panel unit to come up near Chennai

CHENNAL

Sagar Sandesh News BUREAU

Solar panel manufacturing facility of First Solar Inc, set up with the support of the United States in Sriperumpudur near Chennai would help India meet its climate target and reduce dependence on



Mission India Charge d'Affaires Ambassador Elizabeth Jones

fossil fuels, US Mission India Charge d'Affaires Ambassador A Elizabeth Jones said.

The facility is being set up with the 500 million US dollars; funding from the US International Development Finance Corporation is one of the biggest deals in the

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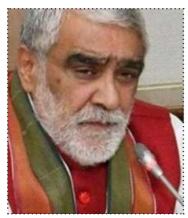


India committed to global collective action to tackle climate change

Sagar Sandesh News BUREAU

he Government stands L committed to addressing the Global collective action problem of climate change through multilateralism and resolute domestic actions, improving including, the understanding of the subject through various research endeavors. The Government is fully aware that Research and knowledge generation are critical aspects of the fight against climate change, Minister of state for Environment Ashwini Kumar Choubey informed the Rajya Sabha.

Climate change is cross-cutting issue spanning various Ministries/ Departments and institutions under them. Research on climate change is mainly sponsored by the Department of



Minister of state **Environment Ashwini Kumar** Choubey

Science and Technology, Ministry of Earth Sciences (MoES), Ministry Environment, Forest and Change, Climate Indian Space Research Organisation (ISRO), Ministry of Agriculture and Farmers Welfare, and Council of Scientific and Industrial Research.

Sectoral aspects climate change are also studied different by

Ministries/Departments concerning sectors agriculture, water resources, human health, power, renewable energy, transport, urban issues development, etc. Further, a large number universities and government research institutions such as the Indian Institute of Technologies (IITs), Indian Institute of Science (IISc), Central and State Universities and their departments also carry out climate change related research.

Indian National Centre for Ocean Information Services (INCOIS), an autonomous institute of MoES has acquired the baseline Airborne Lidar Terrain Mapping (ALTM) data elevation from National Remote Sensing Centre (NRSC) under ISRO for the Tsunami Inundation modeling and vulnerability mapping. This data is available for the mainland Indian coast up to two kilometers from the coast and would be used for predicting the sea-level

part of Indian Tsunami Early Warning **INCOIS** System, established a real-time network of 36 tide gauges at different locations along the Indian coast to monitor the tsunami waves and provide timely advisories.

The Ministry Environment, Forest Climate Change had notified the Coastal Regulation Zone in 1991 which was superseded by Coastal Regulation Zone Notification 2011 subsequently by Coastal Regulation Zone Notification 2019.

The enactment is with a view to ensuring

livelihood security to the fisher communities and other local communities, living in the coastal areas, to conserve and protect coastal stretches, its unique environment and its Marine area and to promote development through sustainable manner based on scientific principles taking into account the dangers of natural hazards in the coastal areas, and sea level rise due to global warming.

As per the Notifications, coastal areas are declared as Coastal Regulation Zone, wherein setting up and expansion of industries, operation and process are restricted and require prior clearances for permitted and regulated activities as per provisions of the said Notifications.

The CRZ Notifications are revised or amended based on representation from various Coastal States and UTs, besides other stakeholders.

CMA CGM and the Port of Shanghai Accelerate their Decarbonisation Journey

Sagar Sandesh News Service

he CMA CGM Group, a global player in sea, land, air and logistics solutions, and Shanghai International Port (Group) Co., Ltd. ("SIPG") signed long-term strategic collaboration to develop the mass scale use of "cold ironing" technology, the use of onshore power supply for containerships at the Port of Shanghai.

From 16 Dec 2022, all fully-fitted CMA CGM containerships calling at the port of Shanghai systematically use onshore power **connection.** By allowing ships to use an onshore



while at power supply berth, "cold ironing" eliminates sulfur oxide, particulate matter, and nitrogen oxide emissions, significantly improving air quality while also reducing noise pollution.

In late November 2022, the CMA CGM Group and SIPG successfully completed the technical trial of the "cold ironing" facilities of Yangshan Terminal in the port of Shanghai, which involved the CMA CGM Group's 13 982 TEU containership APL FULLERTON and several other vessels.

Beyond significantly improving air quality and reducing CO2 emissions and noise pollution, this cooperation follows the successful pioneering of LNG simultaneous operation (SIMOPS) achieved in bunkering March 2022 in Shanghai, and represents yet another major milestone as part of

CMA CGM and SIPG's strategic partnership to accelerate the shipping and logistics industry's decarbonization.

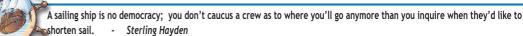
The CMA CGM Group is committed to achieving Net Zero Carbon by 2050 and intends to accelerate the energy transition in shipping and logistics, led by an enhanced energy mix.

In September, the CMA CGM Group announced

the creation of a Fund for Energies, backed by a fiveyear, €1.5 billion budget, to accelerate its energy transition and achieve Net Zero Carbon emissions by 2050. The Fund is dedicated to increasing the pace of decarbonization across the Group's worldwide ocean, ground and air freight shipping activity, as well as its logistics business.

In particular, the Fund for Energies will support development industrial-scale production renewable energies (biofuels, biomethane, e-methane, green methanol, etc.), while accelerating the decarbonization of port terminals, warehouses, and land vehicle fleets.

SHIPPING (REGIONAL/INTERNATIONAL)



HMM set to order 9 Methanolpowered 8,000 TEU Ships

Sagar Sandesh News Service

Couth Korea's flagship line, HMM, has invited tenders from its four largest shipbuilders compatriot to build nine 8,000 TEU Containerships.

Hyundai Heavy Industries (HHI), Samsung Heavy Industries, Daewoo Shipbuilding & Marine Engineering (DSME) and HJ Shipbuilding & Construction said they had provided their best prices for methanol-fuelled ships for delivery in 2025 to 2026.

Based on similar recent



The order was part of medium-to-long-term strategy of expanding its boxship fleet.

orders, 8,000-TEU newbuild prices are in the region of \$95m each.

spokesperson for HMM was quoted as saying that the order was part of medium-to-long-term strategy of expanding its boxship fleet to 1.2mn TEU by 2026, from 820,000 TEU.

In July, HMM ordered three 1,800 TEU ships from HHI subsidiary Hyundai Mipo at \$35.5mn each for delivery in 2024, and last year split orders for a dozen 13,000 TEU ships equally between HHI and DSME.

Methanol of the fuel options several shipowners are considering to comply with the global target of decarbonisation by 2050, as it is thought to be easier to store and transport than

Ships in the 7,000-8,000 TEU range have been sought after various operators looking to increase capacity in mid-haul lanes, such as the Far East-Persian Gulf.

Evergreen Marine & Shreyas begin boxship scrapping

Sagar Sandesh News Service

aiwan's Evergreen Marine Corporation and Shreyas Shipping & Logistics were among the ship owners which accounted for three boxship demolition sales last week, joining what appears to be the start of a recycling trend for container vessels.

Ship recycling is known to have an inverse relationship with the freight market—scrapping rises



Taiwan's Evergreen Marine Corporation and Shreyas Shipping & Logistics appear to start recycling trend for container vessels.

when freight demand weakens.

boxships were Few scrapped when freight rates were at record highs in the last two years, as operators continued trading elderly vessels to meet demand. Now that the liner party is over, owners are having to dispose of excess tonnage.

Sold on an "as is" basis in Kaohsiung, Taiwan, Evergreen's 1998-built 1.164 TEU Uni-Ardent fetched US\$3.58 million or US\$505/Idt, while Shreyas' 700 TEU **SSL Chennai fetched US\$2.26** million or US\$560/ldt.

The 1989-built 760 TEU Venus C, owned by China's

Shanghai Xin Hai Shipping, fetched US\$2.33 million or US\$530/ldt. SSL Chennai and Venus C reportedly commanded a better price because they were built in Japan, while Uni-Ardent was built in Taiwan.

Singapore-based Asia Shipbroking alluded in its market report this week about concerns about a tonnage overhang as container markets continue to correct.

The shipbroker said, "A large number of container ships have recently been proposed for sale, and the deal should be completed within the next week. The prices paid in today's market will be reflected in the sales of similar units.

"The next significant fear factor for the recycling markets is the sudden spur of ships, especially in the container and dry bulk segment."

Greek broker Intermodal said in its report 15 Dec that there are more vintage boxship candidates being offered for recycling.

Wan Hai Lines confirmed that early this month, it had invited interested cash buyers to submit bids to purchase 10 of its oldest vessels for demolition.

Ship Reinsurers Are about to Cease Covering Vessels Going to Russia and Ukraine



Ship reinsurers likely to cease to cover vessels going to Russia and Ukraine

New Delhi Sagar Sandesh News Service

ome of the biggest names in ship Preinsurance are days away from ceasing to cover key war-related risks for vessels going to Russia and Ukraine, a potential source of alarm for shipping firms moving everything from oil to grains.

Hannover Re and Munich Re are among reinsurers who have warned that they will cease to underwrite any kind of risks even indirect ones — related to the conflict in Ukraine from the start of next year, according to people familiar with the matter.

Reinsurers are pushing to ensure that the price of cover reflects the full extent of the risk involved, said Marcus Baker, who's the global head of the marine and cargo practice at Marsh, one of the world's largest insurance brokers.

While sanctions on Russia aren't thought to be a direct motive for the reinsurers' move,

they nevertheless make handling the nation's commodities more complicated.

Anyone who wants to tap UK or European insurance for Russian crude can only do so if they pay \$60 a barrel or less for the cargo. A similar mechanism will begin for refined fuels in early February.

Negotiations between insurance providers and their reinsurers happen once a year and are often contentious. This year's talks have been particularly fraught because of the war, the people said.

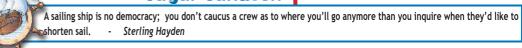
If the big reinsurers do ultimately stop covering Russia and Ukraine marine business, shipowners might turn to insurance from Chinese or Turkish firms, according to Denis Shashkin, a P&I correspondent at the major Russian port of Novorossiysk.

"In the short run, premiums could get higher, but in the longrun it's unlikely to make a big difference," he said. "Shipowners may decide not to insure cargoes, but they need to get P&I insurance in order to have their vessels hired by charterers."

The wording of the exclusion clauses, and the fact that they span indirect risks, is a cause for concern because it's unclear what other trades might be impacted, McGill said.

So far, these things haven't been clarified, he said, echoing the views of several other industry officials.

SHIPPING (REGIONAL/INTERNATIONAL)



Green Shipping Foster Carbon Neutrality: Sarbananda Sonowal



Shipping Minister Sonowal

NEW DELHI Sagar Sandesh News Service

nion Minister for Ports, **Shipping** Waterways, Shri Sarbananda Sonowal in a written reply to the Lok Sabha informed that the Government has proposed to establish the National Centre of Excellence in **Green Port and Shipping** (NCoEGPS) recently.

The Centre would aim to identify the

technologies, alternative fuels, renewable energy sources and targets for the shipping and port sector to reduce GHG emissions in line with the Govt. India commitment for the sector. The legal framework developed by the centre will support research and cooperation on green shipping and will aid to formulate policy that will best suit the industry

The Center will work with all ports, shipping companies, and maritime states to understand their problems and offer solutions based on research.

The Government has recently announced the establishment of National Centre of Excellence in

Question Hour.

Green Port and Shipping (NCoEGPS) which India's first CoE Green Ports and Shipping. The Memorandum Agreement was signed on November 18, 2022 between Ministry of Ports, Shipping and Waterways (MoPSW) along with Deendayal Port Authority, Kandla; Paradip Port Authority, Paradip; V.O. Port Chidambaranar Authority, Thoothukudi; Cochin Shipyard Limited, Kochi& The Energy & Resource Institute (TERI).

The details of NCoEGPS are as follows:

 NCoEGPS will provide policy and for regulatory support developing regulatory framework and alternate technology adoption road map for Green Shipping to foster carbon neutrality and circular economy (CE) in the shipping sector in India.; The NCoEGPS will be housed at and led by 'The Energy and Resources Institute' (TERI) as a knowledge and implementation partner.

India has been selected as pioneer lead country for **International Maritime Organization** Green Voyage 2050 **Project** which is funded by the Government of Norway. It assists developing countries in their efforts to reduce GHG emissions from ships.

India has been selected by IMO Green Voyage to be the first country for piloting green shipping projects and coordinated by Directorate General of Shipping.

The NCoEGPS will be housed at and led The Energy and Resources Institute (TERI) as a knowledge implementation partner. The Centre will be a host of several technological arms to support the port and shipping sector and will provide solutions to a variety of problems being faced in the industry through scientific research. It will also carry out valuable education, applied research and technology transfer in maritime transportation at the local, regional, national and International levels.

LOGISTICS NEWS

NEW DELHI Sagar Sandesh News Bureau

Aviation Minister Jyotiraditya Scindia said the Government is concentrating on last-mile connectivity to Tier-III cities to ensure democratization of civil aviation in the country. by

Replying to a question in the Lok Sabha, Scindia said India has tremendous connectivity between Tier I and Tier-II cities. "What needs to be strengthened is lastmile connectivity to Tier-III cities. Our government is concentrating on last- mile connectivity to make sure the democratization of civil aviation does truly take place in the country," Scindia said during

(Ever since he took over as Civil Aviation minister two years ago, Mr Scindia has been concentrating on developing aviation infra in his home state Madhya Pradesh and



Civil Aviation Ministry to focus on connectivity to Tier 3 cities

Civil Aviation Minister Jyotiraditya Scindia

in particular Gwalior and Indore according to industry sources)

minister said government is looking at the small aircraft scheme launched last year under which sub-20 seater aircraft are being used to provide last-mile connectivity. In the last round of UDAN -- UDAN 4.2 -- 132 routes have been awarded of which in the major sectors, 16 are helicopter routes, and almost 50 are seaplane routes, Scindia said.

Solar panel unit to come up....From Page: 3

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is on a brief visit to the Chennai was quoted as saying in an official release here.

"Earlier today, I visited First Solar's solar panel manufacturing facility, made possible through a USD 500 million loan from the

history of the agency, Jones who U S International Development Finance Corporation and support from the Central and Tamil Nadu government," she said at a reception hosted by Consul General Judith Ravin here.

> "When fully operational in 2023, the facility will illuminate two

million homes, generate thousands of jobs, and help India meet its climate targets while reducing dependence on fossil fuels," she noted.

The seven year 500 million US International dollars Development Finance Corporation debt financing for First Solar Inc is the largest American solar manufacturing facility to build a solar-panel factory in Tamil Nadu, one of the biggest deals in the history of the agency, she remarked.

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The United States looks forward to supporting India's leadership of the G20 in the coming year to engage on crucial priorities that deepen partnership in sustainable and inclusive growth, climate change and tackling the food crisis, she added.

NEWS IN BRIEF

(To Read Full News Please go to www.sagarsandesh.in)

India has thirty international airports

India has as many as thirty international airports with six more airports being either elevated or constructed Lok sabha was informed in a written reply by the Minister of state for Civil Aviation V K Singh



ERMINAL NEWS



Russia Sets up Baltic Sea Ship-To-Ship Terminal for Tankers

Sagar Sandesh News Service

Russia has set up a site in the Baltic Sea to allow it to transfer refined fuels from one vessel onto another in a bid to help it overcome a stretched tanker market before the onset of European Union sanctions.

The site, near the port of Ust-Luga, will allow ship-to-ship transfers of fuels, including diesel, according to a statement at the website of Rosmorport, the nation's agency



STS terminal for tankers; strategy will allow smaller tankers to discharge onto bigger ones that can then carry the fuels further

regulating and providing maritime services in the country's seaports. establishment was ordered

Russia's Transport Ministry in September.

The International Energy Agency said in Oil Market Report on Wednesday 14 Dec that the strategy will allow smaller tankers to discharge onto bigger ones that can then carry the fuels further afield.

Historically, most of Russia's diesel from the port of Primorsk — the country's main Baltic exporting facility - has gone to Europe in cargo sizes of about 30,000 tons.

But with the EU banning seaborne imports from early February, bigger tankers, more suited to long-distance trading, will likely be required.

The ship-to-ship, or STS, site will allow for those cargo accumulations.

It's not clear how much the approach will also help Russia to deal with a possible shortage of tankers that are built for icy conditions.

Ust-Luga usually declares ice conditions later than Primorsk, according

to Richard Matthews, head of research at E.A. Gibson Shipbrokers Ltd.

This means that, for a while, ice-class tankers will potentially be able shuttle fuel from the most difficult ports to nearby Ust-Luga for an STS transfer, rather than carrying it all the way to its final destination.

Still, Ust-Luga experience ice in winter.

And with more Russian cargoes being shipped over longer distances for both crude and refined fuels — the pressure on ice-suitable ships will mount unless a solution is found.

EXIM NEWS

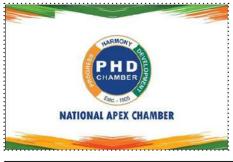
NFW DFI HI Sagar Sandesh News Bureau

arnataka, Maharashtra, Tamil Nadu , Gujarat and Andhra Pradesh , Haryana, Telangana, Madhya Pradesh , Rajasthan collectively contributed more than 75 per cent share in India's total export according to analysis conducted by the Industry body PHD Chamber of commerce

Gujarat and Maharashtra have been observed strong in the exports from their respective territories and both the leading export states contribute at around 47% in India's total exports, said Mr Saket Dalmia, President, PHD Chamber of Commerce and Industry, in a press statement issued.

Industry body identifies 75 potential export products and markets to increase India's merchandise exports to 750 billion US dollstd by 2027. These products have been mapped according to the production possibilities and potential of the states, said Mr. Saket Dalmia.

The study report on Mapping 75 potential products in the states has



Nine states contribute 75 per cent of country's exports

been released in the States' Policy Conclave 2022 organized by PHD Chamber of Commerce and Industry, here today in the Hotel Le Meridian, New Delhi. said Mr. Saket Dalmia.

Gujarat and Maharashtra are the leading exporting states in the country. In 2020-21, these two states collectively contributed around 47 percent in total exports of India followed by Tamil Nadu (8.3%), Karnataka (6.1%), Uttar Pradesh (5%) and Andhra Pradesh (4.6%) among others, said Mr. Saket Dalmia.

Exports growth of the leading export states was tremendous in 2021-22, Gujarat (110%), Karnataka (72%), Odisha (68%), West Bengal (56%), and Rajasthan (46%). While Delhi (9%), Andhra Pradesh (15%), Madhya Pradesh (21%), Maharashtra (26%) and Telangana (27%) experienced significant growth, said Mr. Saket Dalmia.

Going ahead, synchronisation of policies between centre and state Government would go a long way to strengthen exports, build up the confidence to compete in the international markets, said Mr Saket Dalmia. Decriminalisation of the minor offences along with a robust National Single Window System will enhance ease of Doing Business and ease of exports in the country, said Mr. Saket Dalmia.

There is a need to reduce the cost of doing business with

the joint efforts of the centre Dalmia. Rationalization of the Cost and state Governments such as providing land at rational prices, rationalization of the logistics costs, rationalization of the costs of energy, costs of funds and costs of the compliances, said Mr. Saket

of doing business would create a conducive business environment and enhance the sentiments of the producers and scale up the production possibilities in the factories, said Mr. Saket Dalmia.



PORTS (REGIONAL/INTERNATIONAL)

"News is what somebody somewhere wants to suppress; all the rest is advertising." - Lord Northcliffe

Oil reserves set on fire in Pakistani Port of Gwador

NEW DELHI Sagar Sandesh News BUREAU

Oil reserves kept in Gwadar, a port city on Balochistan coast, were set on fire allegedly by Baloch rebels. Reports suggested that massive losses are expected after this unprecedented attack. Pakistan's Maritime assets



Gwadar port fire: Baloch rebels blow up Pakistani oil reserves

were also targeted in this attack. Several casualties are expected due to this attack according to Pakistani media reports

Last month, thousands of protestors blocked roads leading to the Gwadar port being built by China in Balochistan.

The blockade began after they alleged the Pakistan government breached a deadline of November 20 over prohibiting illegal fishing by Chinese trawlers in the Arabian Sea. The protests are being led by Maulana Hidayatur Rehman of the famous Haq Do Tehreek.

The protestors have been in the past protesting against illegal fishing by Chinese trawlers, releasing missing persons, allowing border trade with Iran and demanding an end to the narcotics trade that has impacted Baloch youth

DP World announced as International League T20 Title Sponsor



The DP World International League T20, agreement signed.

NEW DELHI Sagar Sandesh News Service

International League T20 and DP World have jointly announced a five-year title sponsorship that will see the upcoming six-team franchise competition, the International League T20 named as the DP World International League T20.

The agreement comes as 84 international cricket stars from across the world, such as Andre Russell, Shimron Hetmyer, Moeen Ali, Kieron Pollard and Wanindu Hasaranga, a number of shining Associate players, including Mark Watt and David Wiese, as well as 24 of UAE's current

and rising talents, look to converge on the UAE and prepare for the inaugural season of UAE's homegrown T20 competition, which will be played in Dubai (Dubai International Stadium), Sharjah (Sharjah Cricket Stadium) and Abu Dhabi (Zayed Cricket Stadium) from 13 January to 12 February 2023.

The inaugural World **International** League T20 includes the teams Abu Dhabi Riders, Knight Desert Dubai Capitals, Vipers, Gulf Giants, MI Emirates, and Sharjah Warriors. The teams will play for the magnificent, coveted trophy through a total of 34 matches, where all matches will be telecasted live on the expansive, global Zee Network. The league's schedule can be found by visiting

Opening the League

is the blockbuster match between Dubai Capitals and Abu Dhabi Knight Riders on Friday 13 January (2023) at the Dubai **International** Stadium (Dubai, UAE) and where the competition will be launched through a dazzling opening ceremony headlined by Indian rapper Badshah and RnB megastar Jason Derulo. The inaugural edition will reach its crescendo with the final played on 12 February 2023, also played at the Dubai International Stadium.

Sultan Ahmed Bin Sulayem, Group Chairman and CEO of DP World, said: "We are proud to announce our title sponsorship of the newest competition for one of the world's most popular sports. The partnership offers a unique opportunity to be a part of the UAE's

first home-grown cricket tournament, and once again help turn Dubai into the sports capital of the region. We cannot wait to watch the action unfold in the New Year and wish the tournament organisers, teams and players every success."

Cricket fans across the world can catch the LIVE telecast of this exciting cricket league on the League's Official Media Partner ZEE's linear channels, digital platform Zee5, as well as Zee Cinema SD, Zee Cinema HD, Zee Anmol Cinema, &Pictures HD, &Flix SD, &Flix HD, Zee Zest SD, Zee Zest HD, Zee Bangla Cinema and Zee Thirai.

With a presence in over 75 countries across six continents, powered by diverse professional team of more than 101,000 people, DP World is committed to delivering unrivalled value to its customers and partners.

Another cruise vessel calls at Mangaluru Port

NEW DELHI Sagar Sandesh News Service

The third ship of the season of cruises 'MS Nautica' arrived at the New Mangalore Port (NMP) on Thursday,15 Dec carrying 548 passengers and 397 crew members.

The vessel, on its way to Maldives, halted in Mumbai

and Mormugao ports earlier. The 180.45-metre long ship has a load capacity of 30,277 tonne.

The passengers were accorded a traditional welcome on their arrival at the port. They were then taken by buses and cabs to various tourist spots in and around Mangaluru.

The port had made elaborate arrangements for the tourists. A meditation centre was set up at the cruise lounge by the Ayush Department. The tourists were presented mementos before their departure to Kochi, a release from the NMP here said.



Third cruise ship calls at NMP

"News is what somebody somewhere wants to suppress; all the rest is - Lord Northcliffe

PORTS (REGIONAL/INTERNATIONAL)

Adani Gangavaram Port inaugurates new warehouse facility

Sagar Sandesh News Service

dani Gangavaram Port the deepest and the most modern port in the country today inaugurated a state of the art Warehouse at the port.

The new warehouse is spread over 11,000 sq mtrs and has a storage capacity of 50,000 MTs. This newest addition brings the total covered storage space at the port to over 1.3 Lac Sq Mtrs.

Adani Gangavaram Port handles sensitive cargo such as Fertilizer, Agri



State of the art warehouse at the port

products (Rice, Maize, to Railway Lines & Sugar).

The Warehousing space in Gangavaram Port is connected directly

Road that enable direct loading & unloading. This minimizes cargo loss & costs to the customers and provides movement cargo management services to the customers across the country.

The new warehouse is a step to enable Adani Gangavaram Port to have greater control over the movement of the cargo at multiple stages of its journey and bring flexibility to the supply chains.

The warehouse will be hugely beneficial to Agri sector by providing ease of access for fertilizers & **Agri Products and open** the channel to Indian and global markets.

Speaking on occasion, Mr. BG Gandhi, CEO, Adani Gangavaram Port Limited said, Adani Port Gangavaram committed to delivery bestin-class services through the best infrastructure to our customers. With the expansion of new warehouse facilities we are strengthening our position by providing a larger array of services and storage at the port premises.

We will be further augmenting our offerings by adding another 7,000 **Sq Meters new warehouse** in the next 60 days.

Paradip Port achieves single day cargo handling record

BHUVANESHWAR Sagar Sandesh News BUREAU

Daradip Port achieved yet another milestone by handling its highest ever cargo traffic of 6, 49,730 metric tons in a single day on December 14, 2022.

While congratulating Port Team on this stupendous performance, Chairman of the Port Authority P. L. Haranad offered his heartfelt thanks to all stakeholders for their constant support and immense contribution.



Paradip Port

After dredging of the Northern Paradip Port recently successfully berthed MV Golden Barnet, a Cape vessel of 16.20 meters draught carrying 1,46,554 tons of coking coal, at the KICT berth.

As the port is vying for the coveted 125 Million Metric Tons

cargo handling mark in the current fiscal 2022-23, it has urged all stakeholders to take advantage of the Cape handling facilities to achieve better efficiency and economies of scale, according to a port release.

MARINE NEWS

Mediterranean to become an ECA from 2025

New Delhi Sagar Sandesh News Service



Valenciaport

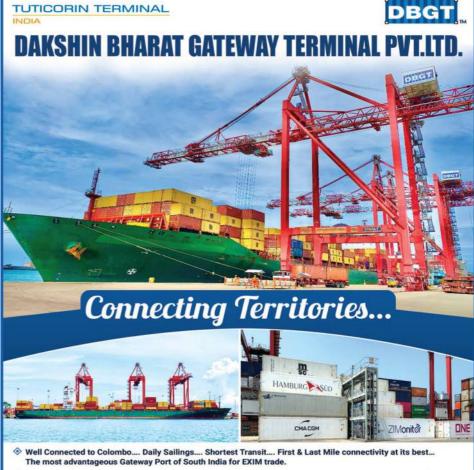
t this week's Marine Environ-Ament Protection Committee (MEPC) held at the London headquarters of the International Maritime Organization (IMO), the timeframe for the Mediterranean becoming the fifth sulphur oxides

•••••

emission control area (ECA) has been agreed.

As of May 1, 2025 the sea basin linking Europe with Africa will require all ships to use fuel with a sulphur limit of just 0.1%, as opposed to the standard 0.5%. This follows a long battle stretching over more than 10 years waged by many municipalities such as Barcelona and Marseille to rein in pollution from ships.

Other ECAs around the world include the Baltic Sea, the North Sea, the North American area covering designated coastal areas off the United States and Canada. and the United States Caribbean Sea area around Puerto Rico and the United States Virgin Islands.



- pability to handle Larger Vessels. Created history in V.O.Chidamba Capability to han LOA of 299.95m
- ♦ Most competitive dwell time performer among South Indian Ports*.
- Well supported by 17 CFSs (incl.One ICD), Road and Rail Network





MINISTRY NEWS



Promoting Natural Farming



Natural farming spreads

Sagar Sandesh News Service

overnment is promoting natural farming Uthrough a sub-scheme namely Bharatiya Prakritik Krishi Paddhati (BPKP) under Paramparagat Krishi Vikas Yojana (PKVY) since 2019-2020.

So far 4.09 lakh ha area has been brought under BPKP.

Department of Agriculture and Farmer Welfare (DA&FW) is undertaking large scale training of Master Trainers, Champion Farmers and practicing farmers on techniques of Natural Farming through National Institute Agricultural Extension Management (MANAGE) and National Center of Organic and Natural Farming (NCONF).

It has also sensitized the public representative like Gram-Pradhan on the technique and benefits of Natural Farming. Study material on 22 regional languages has been prepared and697 Master Trainers have been developed on natural farming and 997 training were conducted on natural farming for 56952 Gram Pradhans through MANAGE. In addition, Indian Council of Agriculture Research (ICAR) has initiated research in 20 locations to validate natural farming techniques besides demonstrating in 425 KVKs to show cases the benefits of natural farming.

A Digital web portal (naturalfarming. dac.gov.in) has been launched for promotion of natural farming to display information about implementation framework, resources, implementation progress, farmer's registration, blog etc.

Under BPKP, natural farming is being promoted in cluster of 500 ha and Rs. 12200.00 is provided per ha for three years, in which Rs. 2000 is provided as incentives to farmers through DBT.

Under BPKP, to facilitate marketing of natural farming products, Rs. 2700 per ha is provided for PGS Certification and Residue Analysis for three years. Farmers can also avail assistance @ Rs. 8800/ha for 3 years from PKVY funds for marketing, value addition and publicity of natural farming products.

Natural Farming is a way of chemical free farming based on locally available resources with no chemical fertilizers and pesticides. Farmers are encouraged to adopt Natural Farming by wide publicity through press and print media, publication of leaflets/booklets, organization of workshops, exhibitions, farmer fairs, information on State/Government of India web portals etc.

This information was given by the Union Minister of Agriculture & Farmers Welfare, Shri Narendra Singh Tomar in a written reply in Rajya Sabha ,16 Dec 2022.

NEW DELHI Sagar Sandesh News Service

he International Maritime 16 Dec concluded its latest Marine **Environment Protection Committee** meeting, known as MEPC 79. Part of the IMO Council, the MEPC is responsible for matters concerning the prevention and control of pollution from ships.

Several matters were on the agenda at MEPC 79, taking place in-person this week at IMO headquarters in London, such as adopting mandatory MARPOL amendments concerning regional reception facilities in Arctic waters, changes to garbage record books and bunker delivery note regulations, and designating of the Mediterranean Sea, as a whole, as an Emission Control Area for Sulphur Oxides and particulate matter.

IMO NEWS MEPC 79: Welcomed Progress on IMO's GHG Strategy, **But More Clarity Needed**

But the star of the show, so to speak, was the revision of the IMO's strategy to reduce greenhouse gas emissions from ships

"I note and welcome the progress made. It cannot be stressed enough how crucial it is that we keep the momentum and deliver an ambitious and fair, revised IMO GHG Strategy at MEPC 80 next year," said IMO Secretary Kitack Lim in his closing remarks.

John Butler, President and CEO of World Shipping Council, said discussions this week surrounding IMO's GHG Strategy promise.

"There is a growing base of support in the Committee to proceed with development of a **GHG** levy as well as development of a GHG Fuel Standard. Significant



IMO Secretary General Lim.

differences remain to be resolved on the use of tank-to-wake and well-to-wake GHG factors and the use of funds, but there is a growing sense of agreement on the principal mechanisms that are critical to addressing the GHG challenge at the global level," says Butler.

"As such we are seeing significant progress on a number of the Six Critical Pathways identified

by WSC as vital to a successful decarbonisation of shipping. On the whole, the outcome of MEPC 79 is encouraging as it reflects a growing base of support for major policy regulations at the global level," Butler adds.

Guy Platten, the Secretary General of the International Chamber of Shipping, says the industry needs some clarity in order to move forward.

"We cannot take our foot off the accelerator, at this moment in time, the cooperation and dialogue that is the trademark of IMO, and not least this Committee, will be more important than ever in delivering on what is expected of us to address climate change, but also biodiversity loss and marine pollution," assured IMO Secretary General Lim.

Sagar Sandesh Monday, December 19, 2022

LOGISTICS (ROAD/RAIL/AVIATION)



A Smooth Sea Never Made a Skilled Sailor. - John George Hermanson

Char Dham project delayed

NEW DELHI Sagar Sandesh News BUREAU

har Dham expressway project leading Himalayan Hindu shrines missed its deadline. Litigations related to forest and environment clearance have hampered Centre's ambitious all weather road for Char Dham yatra, launched December 2016. According to the Ministry of Highways, out of 53 civil works covering the entire length of 889 km in

Uttarakhand, 43 packages with a total length of 683 km sanctioned so far.

Responding to queries in Rajya Sabha about the project, which aims to improve connectivity to Badrinath, Kedarnath, Yamunotri and Gangotri, the Minister of highways Nitin Gadkari informed the House that 21 packages covering a length of 291 km are complete and two packages are yet to be awarded. One package was de-sanctioned and



Char Dham expressway

remaining 19 packages by covering a length of 366 con km are in different stages strategies of progress, the minister practical deed.

The project is being reviewed and monitored

by a high powered committee for non - strategic roads (Rudrar-prayag – Gaurikund and Dharasu Bend – Jankichatti) and an oversight committee for strategic

roads (Rishikesh – Mana, Rishikesh – Gangotri and Tanakpur – Pithoragarh) constituted as per the direction of Supreme Court. "This project was originally scheduled for completion by March 2022.

However, the laying program was delayed mainly due to litigation related to forest and environment clearance in various courts of law," Gadkari's said. The project has been facing hurdles since the beginning due to pending forest and environmental permissions and Covid-19 pandemic.

20 nuclear plants to come up in the country by 2031

NEW DELHI Sagar Sandesh News BUREAU

India plans to commission 20 nuclear power plants by 2031 and will add nearly 15,000 MW to its power generating capacity, the Centre informed the Lok Sabha on December 14th.

In a written reply by the minister of the Department of atomic energy Jitendra Singh, the first two reactors of the 20 nuclear power plants, a 700 MW unit each, is expected to be commissioned next year in Gujarat's Kakrapar, which already has three atomic power generating units operational. As per a physical progress report till October this year, the nuclear plant is nearing completion with 97 per cent of the work done.

The 500 MW Prototype Fast Breeder Reactor at Kalpakkam is likely to be operational in 2024 and the reactor is also 97.6 per cent complete. It will be followed by two 1,000 MW units at Tamil Nadu's Kudankulam nuclear plant in 2025.

Two 700 MW units at Rawatbhata in Rajasthan are likely to be completed by 2026, while another two 1,000 MW units are likely to be completed at Kudankulam by 2027, he said. Two 700 MW units are expected to be completed at Gorakhpur in Haryana by 2029, the Union minister informed.



Minister of the Department of atomic energy Jitendra Singh

In addition, the Centre had accorded administrative approvals and financial sanctions for building 10 atomic power units of 700 MW each at Gorakhpur, Haryana (units 3 and 4), Kaiga, Karnataka (units 5 and 6), Chutka, Madhya Pradesh (units 1 and 2) and four units at Mahi Banswara in Rajasthan. These 10 nuclear power units are likely to be "completed progressively by 2031", Singh said.

In reply to the question, Singh stated the electricity generated by nuclear plants is not distinct from the electricity generated by other sources. It is fed into the electricity grid, from where it is distributed to various categories of consumers (domestic and commercial) by discoms. He said nuclear power can provide the country with clean base load power and reduce dependence on coal and traditional sources of energy in the long run.

Nuclear Power would also supplement clean renewable energy, he added.



EXIM TREND



"News is what somebody somewhere wants to suppress; all the rest is Lord Northcliffe advertising.'

India still relies on Coal imports

NEW DELHI Sagar Sandesh News BUREAU

India imported nearly 1116.32 million tons of coal in past five years, said coal minister Pralhad Joshi. This year, the total quantum of coal imported from January 2022 to September 2022 is 179.95 million tons.

"As per the current import policy, coal is kept under Open General License (OGL) and consumers are free to import coal from the source of their choice as per their requirement and commercial consideration. The Government of India doesn't interfere in this matter," said Joshi in a written reply to Lok Sabha.

India has been facing a coal shortage, which led to power outages in many states during the peak of summer in the past two years. Therefore, to meet the coal demand, India



Coal Minister Pralhad Joshi

had to increase its coal imports.

In 2022, the government assigned Coal India Limited (CIL) to import coal for blending purposes on behalf of thermal power plants (TPP) of state GENCOs and independent power plants (IPP). Coal India imported about 3.58 lakh tons of coal on behalf of State GENCOs and Independent Power Producers in the private sector after January, 2022.

First ever export of Eggs to Malaysia from Tamil Nadu

Sagar Sandesh News BUREAU

n a first ever major export Lorder, Namakkal's egg industry airlifted about ninety thousand eggs to Malaysia.

The eggs were transported to Kula Lumpur from Tiruchirapalli airport according to an official release

The Agricultural and Processed Food Products **Export** Development Authority (APEDA) and the Animal Quarantine and Certification Services (AQCS) expedited the certification process and facilitated trial "First ever shipment of eggs" from Namakkal, Tamil Nadu to Malaysia.

Around 90000 eggs were air lifted from the Tiruchirapalli airport on December 14th which landed in Malaysia the next day.



Namakkal eggs fly to Malaysia

Malaysian Agriculture Food Security Minister approached the Indian Embassy at Kuala Lumpur, Malaysia seeking to import Indian eggs to their country as their country has been facing shortage of table eggs for the past few months.

As chicken and eggs are part of their staple food, it is considered as a serious food security issue by the Malaysian Government. Based on the Malaysian Minister's

request, the High Commissioner of India at Kuala Lumpur shot off a letter to the Union Government on December 12 detailing the shortage of eggs in Malaysia and their interest in importing the same from India.

The exports expected continue to once the trial shipment is approved and accepted by Malaysians according to Ms. Shobana Kumar, Regional Head, APEDA, Chennai.

Centre considering quality control for silk to check imports from China

Sagar Sandesh News Service

he government **L** considering coming out with a Quality Control Order (QCO) on silk to check import of lowquality silk from countries such as China, Commerce & Industry and Textiles Minister Piyush Goyal has said.

"We are planning to come out with a OCO on silk so that low quality silk from outside is not imported and domestic silk gets promoted," the Minister said at a media briefing in Varanasi on Thursday at the conclusion of the two-day Textiles Conclave.

The Minister was responding to questions on cheap silk from China coming into the country, through circuitous route, and hurting business of domestic producers.

The Centre has already come up with OCOs for over 400 items requiring mandatory BIS certification for sale in the country.

The Cotton Corporation of India and the Cotton **Textiles Export Promotion** (TEXPROCIL) Council

Conclave on Textiles Thursday 15 Dec 2022. The Minister

announced the formation of a Textile Advisory Group (TAG) on Man Made Fibre (MMF), to promote the domestic MMF industry and help it match the growing global demand. "The objective of TAG for MMF will be understanding the current challenges of the industry,



Piyush Goyal and Minister of State for Textiles Darshana Jardosh address the media in Varanasi

entered into a MoU to globally promote 'Kasturi' cotton, indigenous branded cotton launched in 2020, at the

address the bottlenecks and chalk out the future roadmap and to ensure holistic development of MMF textiles value chain," the note underlined.

NEWS IN BRIEF

To Read Full News Please go to www.sagarsandesh.in)

Exporters need Finance facilities says FIEO

Federation Indian **Exporters** Organization FIEO has urged the Reserve bank of India to consider opening export credit refinance facility to the commercial banks so as to encourage them to lend to the Export sector with refinancing from RBI at the Repo rate



Teamglobal Logistics Led Consortium to Run CWC Logistics Park near J N Port

CWC Logistics Park is one of the biggest among the 36 container freight stations (CFS) that service Jawaharlal Nehru Port, India's biggest State-owned container gateway, located near Mumbai.



National Rail Plan aims to increase share of freight traffic from current percentage of 27 to 45 by 2030

The National Rail Plan envisages that the share of freight traffic by rail should go up from current share of 27% to 45% by 2030. The construction of Dedicated Freight Corridors (DFCs) on the important high density route is an important policy measure by Indian Railways to arrest the trend of falling market share of railways in the country and also will shift the advantage in favour of rail transport.

