ভৌরুতা জাচ্যার্টজন ভার্র জাতরিক্রা গুজারার ভুর্তিশ কার্पोरेशन ऑफ इण्डिया लिमिटेड d DREDGING CORPORATION OF INDIA LIMITED

Amrit Mahotsav

# DARPAN THE MIRROR OF DCI

Issue 9 | February 2022



http://dredge-india.com



Shri Sarbananda Sonowal, Hon'ble Union Cabinet Minister of Ports, Shipping& Waterways and Ministry of Ayush, visited DCI on 23-02-2022 . He was greeted by MD&CEO and HOD's



| DCI Reported Turnaround Performance in the 3 <sup>rd</sup> Quarter   |   |  |  |
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| DCI earris 229.6 cr<br>in profiles in Q3<br>Visitingaturen in regime<br>reported apmilier risks<br>arguer in twind particle<br>individue instrugatorial<br>condition terrepheral usat<br>the seven quarters. The<br>material seven quarters. The<br>arguer in the seven quarters in the<br>arguer in the seven quarters. The<br>arguer in the seven quarters in the<br>arguer in the seven quarters. The<br>arguer is a seven quarters in the<br>arguer is a seven quarters. The<br>arguer is a seven quarter is the<br>arguer is a seven quarters. The<br>arguer is a seven quarter is the<br>arguer is a seven quarter is the<br>arguer is a seven quarters. The<br>arguer is a seven quarter is the seven quarter is the<br>arguer is a seven quarter is the seven quarter is the<br>arguer is a seven quarter is the seven quarter is the<br>arguer is a seven quarter is the seven quarter is the<br>arguer is a seven quarter is the seven quarter is the<br>arguer is a seven quarter is the seven quarter is the<br>arguer is a seven quarter is the seven quarter is the seven quarter is the<br>arguer is a seven quarter is the seven quarter is the seven quarter is the<br>arguer is a seven quarter is the seven quarter is the seven quarter is the<br>arguer is a seven quarter is the seven quarter is the seven quarter is the seven quarter is the<br>arguer is a seven quarter is the seven quarter is the seven quarter is the<br>arguer is a seven quarter is the seven quarter is the seven quarter is the<br>arguer is a seven quarter is the seven quarter is | Highest Turnover in last<br>three quarters - Routs Co.<br>Highest Opentional profit<br>in last correspondence Routs Co. | του το | <ul> <li>The Salient Features of DCI Q 3 Results</li> <li>1. DCI score has improved drastically to 20 from 5 in the last three months.</li> <li>2. Earnings per share (EPS) highest at Rs 10.38 in the last five Qtr.</li> <li>3. Net Sales at Rs 240.04 Cr has grown at 29.6% highest over four Qtr.</li> <li>4. Operating Profit Margins highest at 18.47% in the last five Qtr.</li> <li>5. Profit before Tax less other Income highest at Rs 11.93 Cr in the last five Qtr.</li> <li>6. Profit before Tax less other Income at Rs 11.93 Cr has grown at 129.0% highest in the last four Qtr.</li> <li>7. Operating Profit to Interest highest at 14.73 times in the last five Qtr.</li> <li>8. Operating Profit highest at Rs 44.33 Cr in the last five Qtr.</li> <li>9. Profit after tax highest at Rs 12.52 Cr in the last five Qtr.</li> <li>10. Profit after tax Rs 12.52 Cr has grown at 130.7%. highest in the last four Qtr.</li> </ul> |

DCI inks MOU with Director of Fisheries, Govt of Gujarat



# SRELKANTHL CS. DCIL (Host. me)

### DARPAN THE MIRROR OF DCI

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Shri Sarbananda Sonowal, Hon'ble Union Cabinet Minister of Ports, Shipping& Waterways and Ministry of Ayush, visit to DCI on 23-02-20222.

### Hon'ble Minister planting a sapling at DCI HO premises



Hon'ble Minister inaugurating "Nikarshan Sadan" – DCI Dredger Museum





Hon'ble Minister reviewing with the management and addressing the employees





### DARPAN THE MIRROR OF DCI

### MRS SHRADHA (ELECTRICAL OFFICER)



y vision towards life has always been different from others .Most people of our generation are not happy with their jobs, I didn't want that to happen to myself. Choosing the right career would make a huge impact in life. Self-contentment was my priority. I am from Bengaluru where people from across the world prefer to settle. However I wanted to do something different, break the monotonous lifestyle. Marine Life seemed unique and interesting.

Inform and the travelling part facinated me the most. I googled about it and found out that I could get into Merchant Navy after Electrical Engineering. My parents did not agree initially, yet I was stubborn enough to live life on my own terms, I made them understand what I wanted in life. I did ETO course from AMET, Chennai. I was the only girl among 54 students. It was not easy to be alone amdist the boys. 4 months flew.

Ollege placement was again a challenge being a girl decided not to waste time at home , packed my bag and left to Mumbai where there are plenty of shipping companies. I visited almost every company.

s I had to pay my rent and was hesitant to borrow money from my parents, I started working in a BPO, I worked night shifts and visited Shipping companies during morning hours. Many rejected my CV because of the gender and most companies wanted experienced candidate. Still I never gave up,

decided not to return home without my dream job.I worked with International women seafarer's foundation for a few months. from all corners including my family I prepared for DCI entrance exam simultaneously, travelled to Vizag from

### HER VOYAGE TRAILS

Mumbai all alone to write my entrance exam only believed in myself even while I was being demotivated. One fine day I got call from DCI to accept the offer letter and revert back to the email.That was the day which paid off all the hard work and sleepless nights I joined the vessel as Trainee Electrical Officer. Sailed in two ships so far, met a lot of people, had different kind of experiences, some good, some bad, but my love for sea always kept my spirit high didn't just learn the job but also the lessons for life. There are always pros and cons in every aspect of life.

did face some problems lately and thought no one would care, but I was wrong .Good people do exist,I felt so safe and protected when my seniors and colleagues stood up for me when things went out of control. They helped me to communicate through and sort it out. Since it's a male dominant profession, men find it strange to work with a female. However it has to be normalized to have women seafarers onboard

This can only happen when shipping companies start encouraging women seafarers realized Communication with the company is ultimately the key to resolve any issues onboard would request DCI to introduce an employee portal pertaining to women seafarers where any problems/harassment faced by women onboard can be addressed.

his will provide a huge sense of safety for all women seafarers yet to come. The grievance page should be monitored by DCI head office responsible authorities. Women seafarers' portal alone would distinguish DCI from other shipping companies in international level. Gender discrimination being a common practice in most of the shipping companies, choosing men over women although work output being the same, DCI has come up with so much enthusiasm employing women seafarers breaking all barriers of gender discrimination.

am grateful to DCI for giving me the opportunity to work in their fleets. DCI gave me the platform to prove myself would give my 100 percent for this company which made my dream come true.

### Shri BH V Bangar Raju (JM) Electrical



### ELECTRICITY DAY TO-DAY USAGE BASIC INFORMATION

lectricity is an essential part of modern life. People
 use electricity for lighting, heating, cooling, and
 refrigeration and for operating appliances, computers, electronics, machinery, and public transportation systems. For Residential purpose, based on the number of electrical gadgets in the house the power distribution company will provide either Single phase i.e 230 Volts or Three phase 440 Volts Power supply Single Phase consists of Two Wires i.e Phase & Neutral Three phase consists of Four wires i.e Three phases and One Neutral.

The main Distribution Board consists of one incoming MCB with ELCB (Earth Leakage Circuit Breaker) and Individual Single Pole MCBs for each circuit separately for



AC, Geyser, Refrigerator tor, Wet Grinder, and Lighting for individual rooms, Washing Machine, other power points. Lighting and power shall not be combined. The rating of the MCB i.e 6Amps, 10A, 16A, 20A will depend on the appliance connected to the circuit. The function of the MCB is to disconnect the equipment connected to it during short circuit or if the equipment is drawing more than the rated current of the MCB. Thus selection of rating of MCB is very important and crucial.

Il the metal parts like Water pump body, AC unit compressor, Switch Boards, Ceiling Fans shall be Earthed properly and all sockets in the switch board shall be of 3-pin and the third pin shall be connected to earth properly. The Earth pin in the plug is longer than the other two pins and when plug is inserted in the socket the earth pin will contact with the earth first and safe guard the person who is nserting the plug, if there is any short circuit in the socket.

### BRIEF DESCRIPTION ABOUT EARTHING:

arthling is used to protect you from an electric shock. It does this by providing a path (a protective conductor) for a fault current to flow to earth. It also causes the protective device (either a circuit-breaker or fuse) to switch off the electric current to the circuit that has the fault and eliminates shock hazard, protects equipment from damage, prevents electrical fires reduces equipment repair cost and downtime.

### ELECTRICAL GROUNDING:

magine that an electrical issue occurs, like a lightning strike or a power surge, where no grounding exists. The metal components then act as a conductive surface, becoming electrically energized. When a person accidentally touches these components, their body provides the current with a path to the earth, shocking them in the process.

### **GENERAL SAFETY PRECAUTIONS:**

- Never try to pull the plug from the socket without switching off the power supply.
- Don't try to attempt to repair electrical Gadgets/ Panel Board without basic knowledge about it.
- Don't connect more than one appliance from the same socket or from the same source.
- Never make any joints in electrical cables of appliance like Iron Box, etc. If damaged replace entire length of the cable.
- Avoid loose wirings like inserting wires in the socket without plug etc.
- Never touch any electrical appliances while in working condition with wet Hands/ Foot or wet ground etc.

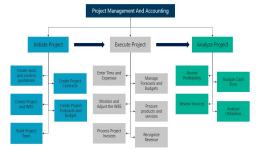
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### Shri Kalasagar, D/M (IT)



## MICROSOFT DYNAMICS 365 PROJECT-MANAGEMENT & ACCOUNTING

CI ERP is upgraded from Microsoft Dynamics AX 2009 to Microsoft Dynamics 365 (D365). D365 is an integrated software package which consists of various modules like General Ledger, Accounts Payable, Accounts Receivable, Bank Management, Taxation, Fixed Assets, Project management & Accounting etc. Except General Ledger all modules behave as sub modules and financially connects to main module General Ledger. Project Management & Accounting (PMA) has its own importance which will play key role in handling various types of project accounting in ERP.PMA helps to plan, create, manage, control and complete projects. Each project captures its revenues and expenses and shows the project profitability at any point of time. MA captures different types of expenses or costs like labor or worker cost, travel and expenses of workers, inventory or item consumptions relating to projects like fuel, spares etc. and other expenses like office rent, boat charges etc. We can assign indirect costs that can be an overhead cost of the project. Like expenses the revenues can be booked to projects, the net revenue -



### Project Hierarchy:

With the help of project hierarchy, we can monitor the individual performance of parent or child project and the overall Performance of parent project. We can create project contracts with one or more funding sources that will be invoiced for project costs and fees. Funding sources can include customers. A project contract can have one or more projects assigned to it. Each project that we create can have one or more subprojects and activities that comprise the project work structure



### **Project Reporting:**

There are various reports and inquiries which provides Forecasts, Transactions, Resource Scheduling, Committed Costs, Retention, Estimates, profit or loss etc.

### Project Review:

e can create a project statement to view a quick snapshot of the progress of a project. When we run a project statement, we

can specify the criteria that are used to calculate the statement by making selections on the **General** tab on the **Project statements** page. We can select to include or exclude the following information:

• Project types, Transaction types, Project date/ledger ,

After the statement is calculated, we can view the following information on the various tabs on the **Project statements** page:

- **General** General information about the basic profit and loss structure of the project.
- Profit and loss Information about accrued revenue.
- **WIP** Information about WIP account balances.
- Consumption Information about the consumption of hours, items, expenses, and payroll transactions.
- Invoice Information about invoices and onaccount invoicing.
- Hour rate The hour rates for hours that are posted to revenue and cost accounts.

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