

# LK MARINE SERVICES

Catalogue

We have developed future-ready projects for 10+ clients.



## Contact Us

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**LK Marine Services PVT LTD**  
Kumbhat Complex, Poonamallee  
High Rd, Shenoy Nagar, Chennai-  
600030

# L K Marine Services Private Limited



**Established: 2010**

**Certification: ISO certified**

## **Company Overview:**

**L K Marine Services Pvt Ltd was founded with a vision to introduce professional and international standards in Marine Warranty Surveying and Maritime Consultancy. We prioritize safety and offer cost-effective solutions tailored to meet the diverse needs of our clients.**

## **Founding Chairman: Capt. Lalith Kumar L K**

**Capt. Lalith Kumar L K has been at the helm, steering the company successfully since its inception. With a distinguished career spanning decades in maritime operations, he brings a wealth of experience and expertise to the organization.**

## **Chairman's Accolades:**

**Full Member, International Institute of Marine Surveying (U.K.), ID: 1322**

**Fellowship with Institute of Chartered Ship Brokers (UK), Trustee 2019-2023,**

**Membership No: 21982**



## **Specialized Projects Handled by L K Marine Services**

### **Offshore Services:**

- **Supervision of Oil Rig Modules, Refinery Modules, and Pipeline Loadout**
- **Subsea Installation Surveys**
- **Pipe Lay Vessel Surveys**
- **Offshore Work for Aqualis Braemar (representing McDermott)**

### **Clientele:**

- **Local Representatives for P & I Clubs and International Insurance Brokers**
- **Extensive Experience in Loss Adjusting and Related Work**

## Key Personnel of L K Marine Services

- **Capt. Lalith Kumar L K: Principal Warranty  
Surveyor**
- **Capt. Syed Abid Ahmed: Master Mariner**
- **Capt. Saha: Master Mariner**
- **Mr. Koteeswara Rao: Senior Chief Engineer**
- **Mr. Kevin Dev preetham: Marketing manager**
- **Mr. Kumarasamy: Chief Engineer, Damage and  
Pandi Claims Expert**



**REFERENCES**

**1. Mr. SASIKANTH MISHRA - DGM LTHE VADODARA (+91  
70167 59397)**

**2. Mr. AR BALAKUMAR - LTHE KATTUPALLI (+91  
9841404353)**

**3. Mr. D. SELVARAJ - LTHE ( DAFF Australian  
biosecurity) (+91 9942666074)**

**4. Mr. Ronak Jani - LTHE HAZIRA (+91 9879113261)**

**5. Mr. Kevin Antony- Project Manager- Deugro  
Projects**

**6. Mr. Johnson- Vice President - NTC Logistics India  
Pvt. Ltd**

**7. Capt. Balakrishna Mandrekar- Superfreight , Mumbai**



<b>S.NO</b>	<b>DESCRIPTION</b>	<b>Client</b>	<b>Duration</b>
<b>1</b>	<b>Concrete mattress drawing</b>	<b>Loc (McDermott) / ONGC</b>	<b>Dec 2016- Jul 2017</b>
<b>2</b>	<b>Riser stalk on procedure</b>	<b>Loc (McDermott) / ONGC</b>	<b>Dec 2016- Jul 2017</b>
<b>3</b>	<b>Davit lift analysis - Mumbai high north field</b>	<b>Loc (McDermott) / ONGC</b>	<b>Dec 2016- Jul 2017</b>
<b>4</b>	<b>Davit lift analysis - Mumbai high Bassein field</b>	<b>Loc (McDermott) / ONGC</b>	<b>Dec 2016- Jul 2017</b>
<b>5</b>	<b>Riser guard removal &amp; installation procedure</b>	<b>Loc (McDermott) / ONGC</b>	<b>Dec 2016- Jul 2017</b>
<b>6</b>	<b>Crossing correction, free span rectification &amp; riser base support installation procedure</b>	<b>Loc (McDermott) / ONGC</b>	<b>Dec 2016- Jul 2017</b>
<b>7</b>	<b>14-inch wf pipeline (he-hrg) riser stalk on arrangement at hrg</b>	<b>Loc (McDermott) / ONGC</b>	<b>Dec 2016- Jul 2017</b>
<b>8</b>	<b>14-inch wf pipeline (he-hrg) riser stalk on arrangement at he</b>	<b>Loc (McDermott) / ONGC</b>	<b>Dec 2016- Jul 2017</b>
<b>9</b>	<b>12-inch wi pipeline (n4-nh) riser stalk on arrangement at nh</b>	<b>Loc (McDermott) / ONGC</b>	<b>Dec 2016- Jul 2017</b>
<b>10</b>	<b>Davit lift analysis - Mumbai high heera field</b>	<b>Loc (McDermott) / ONGC</b>	<b>Dec 2016- Jul 2017</b>

11	12-inch gl pipeline (n7-nqp) riser stalk on arrangement at nqp	Loc (McDermott) / ONGC	Dec 2016- Jul 2017
12	12-inch gl pipeline (n7-nqp) riser stalk on arrangement at n7	Loc (McDermott) / ONGC	Dec 2016- Jul 2017
13	14-inch wi pipeline (win-n4) riser stalk on arrangement at win	Loc (McDermott) / ONGC	Dec 2016- Jul 2017
14	Bow string installation procedure	Loc (McDermott) / ONGC	Dec 2016- Jul 2017
15	12-inch wf pipeline (np-nqd) riser stalk on arrangement at nqd	Loc (McDermott) / ONGC	Dec 2016- Jul 2017
16	Concrete mattress installation procedure	Loc (McDermott) / ONGC	Dec 2017–Jun 2018
17	Barge stability analysis during transportation of i-tubes	Loc (McDermott) / ONGC	Dec 2017–Jun 2018
18	Typical i-tubes lifting rigging details	Loc (McDermott) / ONGC	Dec 2017–Jun 2018
19	Bollard pull estimation during transportation of i-tubes	Loc (McDermott) / ONGC	Dec 2017-Jun 2018
20	Sea fastening design during transportation i-tubes	Loc (McDermott) / ONGC	Dec 2017- Jun 2018



<b>21</b>	<b>I-tubes sea fastening arrangement and details sheet - 1 &amp; 2</b>	<b>Loc (McDermott) / ONGC</b>	<b>Dec 2017-Jun 2018</b>
<b>22</b>	<b>12-inch wi pipeline (n4-nh) riser stalk on arrangement at n4</b>	<b>Loc (McDermott) / ONGC</b>	<b>Dec 2017- Jun 2018</b>
<b>23</b>	<b>Barge motion analysis during transportation of i-tubes</b>	<b>Loc (McDermott) / ONGC</b>	<b>Dec 2017- Jun 2018</b>
<b>24</b>	<b>I-tube &amp; i-tube clamp installation procedure</b>	<b>Loc (McDermott) / ONGC</b>	<b>Dec 2017- Jun 2018</b>
<b>25</b>	<b>I-tube installation analysis</b>	<b>Loc (McDermott) / ONGC</b>	<b>Dec 2017- Jun 2018</b>
<b>26</b>	<b>14-inch wi pipeline (win-n4) riser stalk on arrangement at n4</b>	<b>Loc (McDermott) / ONGC</b>	<b>Dec 2017- Jun 2018</b>
<b>27</b>	<b>Riser guard installation procedure 1596_174001_drs0046_uae_4313030083 33333</b>	<b>Loc (McDermott) / ONGC</b>	<b>Dec 2017- Jun 2018</b>
<b>28</b>	<b>Kreuz supporter mooring analysis</b>	<b>Loc (McDermott) / ONGC</b>	<b>Oct 2018- Feb 2019</b>
<b>29</b>	<b>Load out, float out, and float on/off.</b>	<b>Loc (McDermott) / ONGC</b>	<b>Oct 2018- Feb 2019</b>
<b>30</b>	<b>Towed and self-propelled transports.</b>	<b>Loc (McDermott) / ONGC</b>	<b>Oct 2018- Feb 2019</b>

<b>31</b>	<b>Vashitha</b>	<b>McDermott/LTHE/ONGC</b>	<b>2016-2018</b>
<b>32</b>	<b>Dongbang -</b>	<b>Nigeria Energy</b>	<b>2018-2079</b>
<b>33</b>	<b>Surf- KG DWN -98/2</b>	<b>Krishna Godavari - Energy Renewables (LTHE/MCDERMOTT/ ONGC)</b>	<b>2018-2024</b>
<b>34</b>	<b>LINDE</b>	<b>MEGALINE - SINGAPORE Gasification plant</b>	<b>MARCH 2021 TO OCTOBER 2022</b>
<b>35</b>	<b>NTC/LTHE/HPCL- projects</b>	<b>Kattupalli &amp; Vizag</b>	<b>SEPT 2021- JANUARY 2023</b>
<b>36</b>	<b>LTHE- MOGAS modules/ HPCL</b>	<b>USA / INDIA</b>	<b>MARCH 2022 TO JULY 2023</b>
<b>37</b>	<b>IOCL/TECNIMONT</b>	<b>DEUGRO</b>	<b>DEC 2022 TO APRIL 2023</b>
<b>38</b>	<b>Australia DAFF</b>	<b>Biosecurity</b>	<b>NOV 2022 onwards</b>
<b>39</b>	<b>LINDE</b>	<b>ROTTERDAM PROJECT - Modules ( VESSEL BIGROLL)</b>	<b>July 2022 to Sep 2023</b>
<b>40</b>	<b>EXXONMOBIL</b>	<b>LTHE -HAZIRA</b>	<b>15 Dec 2023 to 31 January 2024</b>



<b>31</b>	<b>DREDGER</b>	<b>SUITABILITY</b>	<b>January 2024 to February 2024</b>
<b>32</b>	<b>Centralised Processing Platform- Installation at offshore- KG DWN 98/2-SIIMS</b>		
<b>23</b>	<b>Crew Boat Suitability</b>		
<b>24</b>	<b>SURVEY - conversion of coastal vessel to ocean going (Andaman to Mumbai)</b>		
<b>25</b>	<b>Kuehne Nagel - Route survey, project preparation for movement from Kanchipuram to Chennai port.</b>		
<b>26</b>	<b>DB Schenker - ODC movement from Ennore to Bangalore</b>		
<b>27</b>	<b>Siddharth Logistics - IMDG cargo handling and transportation.</b>		
<b>28</b>	<b>Air Products - ( Deugro / Air products/ Dongbang/ LTHE)-consortium.- NEOM projects</b>		

**ONGOING PROJECTS:**

<b>OFFSHORE PROJECTS</b>	
<b>Marine Warranty Projects</b>	<b>Aqualis Braemar (McDermott / ONGC)</b>
<b>1</b>	<b>MU-M3-005- LVNO 105 – 14” AND 10” Pipelines Installation Aqualis Braemar (McDermott / ONGC)</b>
<b>2</b>	<b>MU-M3-005- 14In Gas Production Pipelay - LV 105</b>
<b>3</b>	<b>MU-M3-005- 6&amp; 10Pipeline A&amp;R Laydown &amp; Recovery (LVNO 105)</b>
<b>4</b>	<b>MU-M3-005- Buoyancy Module Attachment for 14”, 10” &amp; 6” PLETILT Laydown and Recovery</b>
<b>5</b>	<b>MU-M3-005- 14In Gas Production Fatigue Analysis Report - No 105</b>
<b>6</b>	<b>MU-M3-005- 10In Gas Export Pipelay LV105</b>
<b>7</b>	<b>MU-M3-005- LV NO105 – Structure Mobilization and Installation</b>
<b>8</b>	<b>MU-M3-005- LV 105 Pipelay Analysis Report for Lean MEG, Water Injection and Gas Lift Pipeline</b>
<b>9</b>	<b>MU-M3-005- LVNO 105 - 6 Lean Meg Pipelines Installation Procedure</b>
<b>10</b>	<b>MU-M3-005- LV105 Pipelay Analysis Report For 10in Oil Production Pipeline</b>
<b>11</b>	<b>MU-M3-005- LV105 Pipelines Reeling &amp; Straightening Trails</b>
<b>12</b>	<b>MU-M3-005-Transition Joint Pin and Rigging Design For 6 Pipe on LV No 105</b>
<b>13</b>	<b>MU-M3-005- LVNO 105 - 15 to10 PIP Flowlines Installation</b>
<b>14</b>	<b>MU-M3-005- Rigging Analysis &amp; Spreader Bar Design PLETILT Module - 10 Oil Production Line</b>
<b>15</b>	<b>MU-M3-005- VLS and deck winch testing procedure</b>



**ONSHORE PROJECTS - Mar 2021 to June 2022**

**Linde / Megaline - LTHE Kattupalli  
- (Singapore Gasification Plant) - Mar2021-Apr2022  
Total 10 Voyages)**

- 1** Review and Implementation of Stowage Plan
- 2** Review and implementation of Engineering Drawing on Grillage and Seafastening Plan
- 3** Review and implementation of Method statement for Loadout Operation.
- 4** Review and Implementation of Mooring operations.
- 5** Review and implementation of Deck Marking, Deck preparations, Base Plate markings.
- 6** Daily alignment meeting with Linde, LTHE and TWD.

**Namakal Transport Corporation India Private  
Limited - Marine Warranty Survey -  
Attendance for the following. (Total 10  
Voyages)** Mar2021-Apr2022

- 1** Review and compliance verification of stowage plan and approval
- 2** Review and compliance verification of BP Calculations & Towing Arrangement
- 3** Review and compliance verification of engineering calculation on Transportation Analysis
- 4** Review and compliance verification of engineering calculation of COG Drawing.
- 5** Review and compliance verification of engineering calculation of Ballast sequence plan and rolling of SPMT
- 6** Review and compliance verification of engineering calculation on Mooring Force and Mooring design



<b>7</b>	<b>Review and compliance verification of engineering calculation Transportation drawing.</b>
<b>8</b>	<b>Review and compliance verification of engineering calculation for Soft Lashing on Module pipelines for transportation.</b>
<b>9</b>	<b>Review and compliance verification of engineering calculation for Ramp Plate design calculation.</b>
<b>10</b>	<b>Issue of Certificate of Approval for Loadout operation and Load on operation, Sail away approval</b>
<b>11</b>	<b>Design, issue, Review of Method statement and Marine warranty inspection and approval.</b>
<b>12</b>	<b>Bunker On Hire, Bunker Receipt surveys.</b>
<b>13</b>	<b>Tow Transport and approval</b>
<b>14</b>	<b>warning Nondestructive Testing and approval.</b>
<b>15</b>	<b>Timely advises and against the weather reports analysis.</b>
<b>16</b>	<b>Review and compliance verification of engineering calculation for stool support</b>



<b>RAMESHWAR PROJECTS</b>	<b>Sep 2021 to Nov 2021</b>
<b>1</b>	<b>Review of Method statement for Transportation analysis of modules through Road.</b>
<b>2</b>	<b>Consultation, Review and Approval for Jetty construction (Lowe Garden Jetty) Vishakhapatnam.</b>
<b>Blue Mine Marine - TSG BELLA BAY - single voyage from Andaman to Mumbai.</b>	<b>Nov 2021 to Jan 2022</b>
<b>1</b>	<b>Suitability survey inspection on TSG Bella Bay.</b>
<b>2</b>	<b>Marine warranty recommendations</b>
<b>3</b>	<b>Follow up inspections and closure of recommendations.</b>
<b>4</b>	<b>Sail away, Tow Transport Approval.</b>
<b>Bosco LTHE Mooring analysis and Mooring Calculations</b>	<b>Nov 2021</b>
<b>1</b>	<b>Review and recommendation of mooring analysis and mooring calculations.</b>
<b>Pre-Purchase Inspection on MV. EMESA. AT JAWAHAR dock</b>	

## **Credentials**

- 1. Member in the International Institute of Maritime survey  
(UK)**
- 2. Member in Marine Warranty surveying society (UK)**
- 3. LICENCE IRDA/IND/SLA-123418 - IRDA Surveyors and Loss  
Assessor**
- 4. Fellowship in ICS (UK)**
- 5. IRS - ISO- 9001-2015, ISO- 14001-2015, ISO-45001-2018**
- 6. DUN & BRADSTREET (DUNS REGISTERED) REGISTERED**
- 7. Approved for CMIE Certification for surveying offshore DP  
vessels**
- 8. Maritime Legal consultancy**

# PROJECT PHOTOS FOR REFERENCES





**LK MARINE**  
SERVICES PVT LTD





SHOT ON MI 11X | L K MARINE - MWS



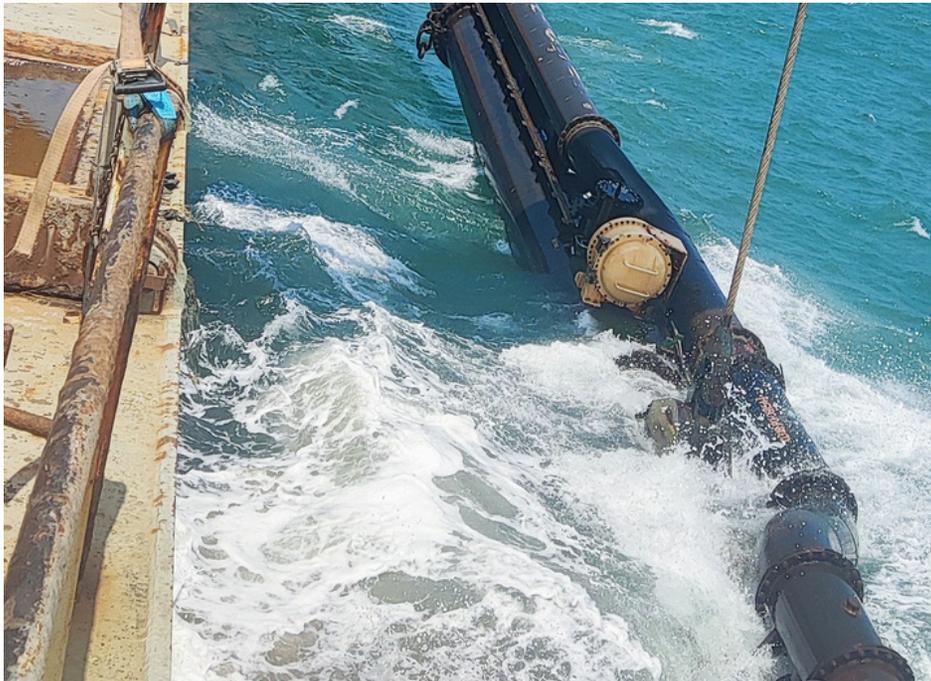
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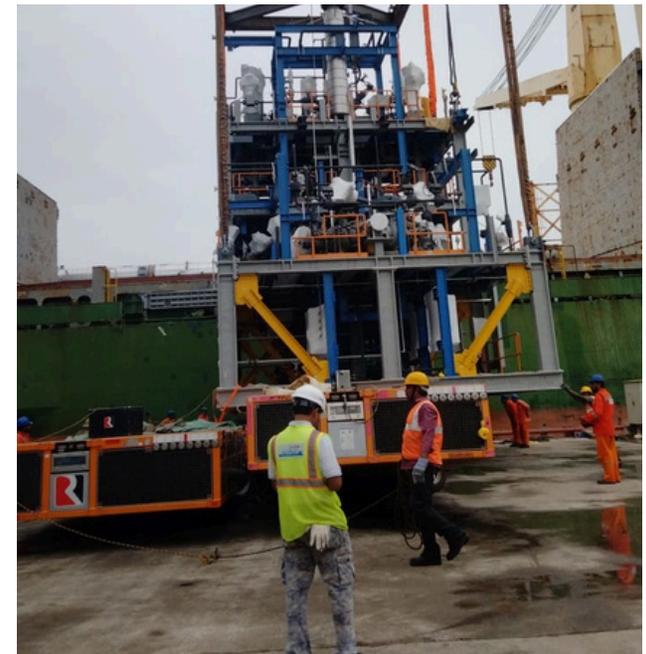
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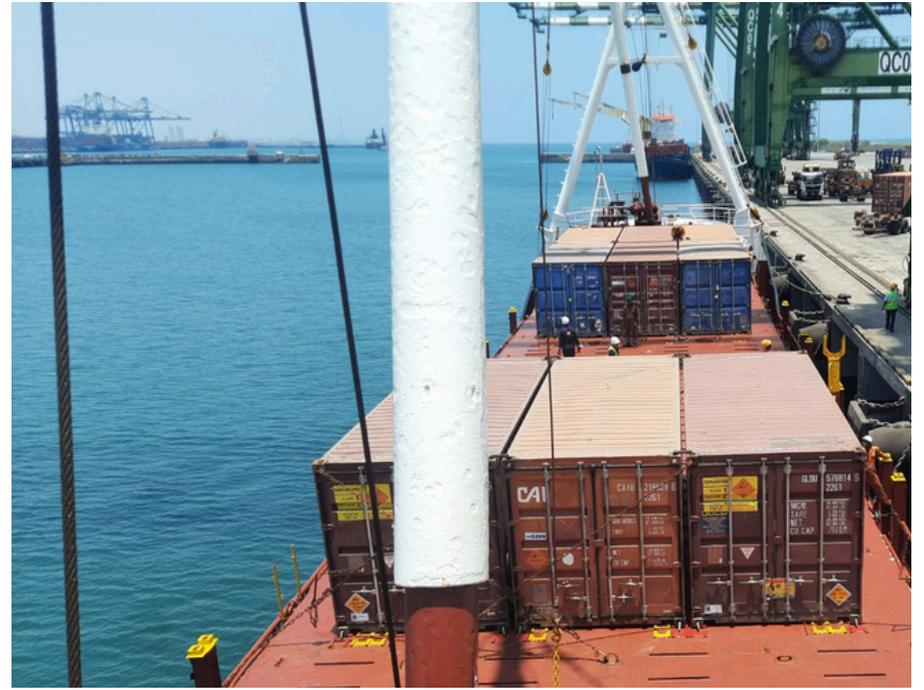








**LK MARINE**  
SERVICES PVT LTD





## Statistics

100 + users



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## our services

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- 02 Free Consultation  
we serve the Marine services best in market