

# RISK ASSESSMENT & INCIDENT INVESTIGATION

<b>COURSE OBJECTIVES</b>	To enable the participants to understand, interpret the Risk in Maritime Industry / shipping and its management as a Proactive measure to mitigate the Risk. Furthermore in case an Incident occurs , to effectively carry out an investigation and take an effective corrective action to prevent its Re-occurrence
<b>ABOUT THE COURSE</b>	This Course on Risk Assessment and Incident Investigation is to get a good working knowledge of the Risk in the Maritime Industry and to take appropriate measures for the hazards identified and further more in case of an incident occurring , how to get to the Root cause of the incident and to develop appropriate recommendations to avoid future incidents to Reoccur. Collection & Analysis of Data including effective interviewing skills, filling data gaps by using fault tree logic and how to address root causes at various levels.
<b>PARTICIPANTS</b>	The entry standards are one having knowledge in the maritime operations and /or a mariner to develop skills in effectively carrying out Maritime Risk Assessment as a proactive manner and
<b>DURATION</b>	Two days
<b>MODE OF TRAINING</b>	Online
<b>KEY TOPICS</b>	<ul style="list-style-type: none"><li>☛ WORKSHOP ON Risk Assessment and its management</li><li>☛ Accident as seen by public and media</li><li>☛ Ships safety issues at IMO</li><li>☛ History and investigation of an accident</li><li>☛ IMO / ILO conventions / SOLAS and MARPOL</li><li>☛ Investigation techniques</li><li>☛ Interviewing personnel and collecting evidence deducing from the interview</li><li>☛ Casualty and incident analysis</li><li>☛ Principals of accident analysis</li><li>☛ Root cause analysis and lessons to learn</li><li>☛ Reporting to the office and in the safety committee meeting</li></ul>