



LIFTING EQUIPMENT ENGINEERING — ASSOCIATION OF SA —

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CRANE ROPE INSPECTION & MRT FINDING REPORT

ECSA # LCPD-2025-27

1 DAY – ONLINE OR CLASS



Course Name:
Crane Rope Inspection &
MRT Finding Report



Course Number:
LCPD-2025-27



Course Duration:
10 Hours



ECSA CPD Credit:
1



Presenter:
Various



WHAT CAN I EXPECT FROM SUCH INFO SESSION?

- Following the two days or if you choose to skip the MRT machine part of the training. You will still benefit from attending this session.
- During this session we will cover all the findings from the through examination and your report generated from the MRT software. This information needs to be transferred to a good quality feedback and finding report to hand to the user as a part of the required certification and pack.
- Correct terminology to translate your findings are critical to ensure the message get transferred accurately and correctly. This goes into more details than the common "Pass" or "fail" found on most of the certificates issued in the industry.
- Your suggestions as far as the rope condition and the way the rope was used on the machine will be covered and translated to aid the end users to decide whether the rope is suitable for use or due to be replaced and what caused the damage found.



WHO WILL BE PERFORMING THE TRAINING?

- The course will be presented by 4 skilled and experienced facilitators with decades of experience in the field of Lifting.
- Two of them are founding member of the of the Lifting Equipment Engineering Association of SA, also Registered Lifting Machinery Inspectors and has over 60 years of entrepreneurial experience.
- Two are rope makers with a combination of 80 years of wire rope inspection & use experience.
- One of the facilitators that will deal with the practical training is a Steel Wire Rope designer also with over 20 years of rope design and rope manufacturing experience.



**THERE IS NO QUESTION
THAT WILL NOT BE ANSWERED,**
and the attendee will leave in a
perfectly equipped way to conduct
the inspection 100% correct.



I WANT MORE COURSE DETAILS?

- The report is a vital part of the inspection process. Correctly transferring the information and recording the findings could make or break the outcome of an inspection.
- This document not only serves as a legally required part of the certification but also as a tool for communicating the insights and recommendations derived from the inspection. It must strike a balance between clarity and precision, ensuring that the key points are both accessible and actionable for stakeholders.
- A well-crafted inspection report can significantly influence decision-making processes, guide corrective actions and fostering improvement.
- Furthermore, it provides a reference for future inspections and enabling stakeholders to track progress over time.



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KEY TAKEAWAYS



Translate findings
accurately and
professionally



Produce clear,
compliant and
actionable reports



Communicate
insights and
recommendations
effectively



Support confident
decision-making
and corrective
action



Create value and
track improvement
over time



RESERVE YOUR SEAT TODAY! | INVEST IN KNOWLEDGE. SAVE LIVES.



ECSA RECOGNISED
VOLUNTARY ASSOCIATION
VA A0028
Expiry: 19 July 2029



ECSA CPD
LICENSED BODY
LB_016/2027
Expiry: 06 June 2027



ECSA CPD
SERVICE PROVIDER
SP_034/2025
Expiry: 10 October 2025

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