

S/N	Question to MOM	Answered	Post Event Answer by Speakers
1	How do we know that the Lorry crane has been equipped with SCS?	No	Depending on the model of SCS, this could be done from the observation of a control module or sensors on the chassis and/or outriggers of the crane.
2	For Lorry Crane Stability System, is it going to be updated into the regulation?	No	The WSH Act stipulates duties for occupier and employer/principal to take, so far as is reasonably practical, such measures to ensure that equipment used at the workplace are safe.  The use of SCS could be one such measure.
3	Why the law doesn't require ALL cranes to be repaired by MOM approved repairer?	No	The WSH Act requires the owner of a crane to ensure that the crane is maintained in a safe condition.  The requirement for repairs to be conducted by Approved Crane Contractors applies to tower and mobile cranes.
4	Gantry Crane shall erect, dismantle and maintained by the approved crane contractor by MOM? Market has no such approved contractor. is there any applicable legal requirement or legislation related?	No	The requirement for Approved Crane Contractors only applies to tower and mobile cranes.
5	Is there any plan to regulate gantry or OTC crane operator in the industry? There has been earlier discussion on this.	No	An operator of a crane is required to be trained and deemed competent in the operation of the crane.
6	Mr Bernard Kwok, For crawler cranes with retractable tracks, will we be looking at enrg controls like w/o extension of tracks, lifting/ slewing function will be restricted via electronic interlock?	No	Controls higher in the hierarchy of risk controls, such as engineering controls, are more effective and always preferred.
7	Using of gantry crane operator what is the training requirements?	No	The operator can attend training (which should include familiarisation training) conducted by the manufacturer or supplier of the equipment or a competent person authorised by the manufacturer to conduct the training.
8	Gantry crane erected by erector but monthly maintenance by Main Con maintenance team . Will this be competent maintenance	No	The manufacturer will have recommendations on the various types of maintenance required and their scope. Those recommendations shall be adhered to.

9	How will ad-hoc lorry crane or mobile crane operators (through the lifting supervisors) determine load-bearing capacity? Given that many do not factor in geotechnical integrity prior to deployment.	No	The relevant Singapore Standards contain guidance on this issue.
10	Is there any intention to make SDS mandatory for all lorry cranes since the system can prevent unsafe lifting?	No	The WSH Act stipulates duties for occupier and employer/principal to take, so far as is reasonably practical, such measures to ensure that equipment used at the workplace are safe.  The use of SCS could be one such measure.
11	Does lorry crane need to alleviate wheels above ground during lifting when outriggers are deployed ?	No	The wheels are not to be lifted off the ground with the outriggers.
12	Can a mo crane operator use both main and aux hook at the same time to lift an object? If not allow to, what is the reason? Is this thought in the training to operator, lifting supervisor or engineer?	No	The crane must be designed and configured for such operations.  In addition, such operations are high-risk in nature, and should be carried out in consultation with all stakeholders and in compliance with the manufacturer's requirements, and only when other safer methods are not practicable.
<b>S/N</b>	<b>Question to PSA</b>	<b>Answered</b>	<b>Post Event Answer by Speakers</b>
1	Thank you Ms Sowmya for your sharing. I wanna ask if we can apply the project methodology to tuas terminal or other terminals?	No	Yes, this project's methodology can be applied with necessary modifications to Tuas or other terminal. It can also be applied to other cranes with data loggers.
2	Ms Sowmya, can the project methodology you described be applied to TUAS terminal only? or other terminals also?	No	
3	@ms sowmya. For operators classified as high risk, were there any root causes identified? Was it behavioural or technical fundamentals?	No	Based on the project's methodology, crane operating behaviour was one of the main causes for an operator to be identified as high risk.
<b>S/N</b>	<b>Question to SISO</b>	<b>Answered</b>	<b>Post Event Answer by Speakers</b>
1	It is good to kick start the Safe Lifting clinic for WSHOs, however these checks should be done before the PTW is approved. Any programs to involve the various stakeholders of the lifting process?	No	This programme is to understand and identify gaps on the challenges when operating the lorry crane. Therefore the stakeholders will involve those who are involve in the lifting operation lke lorry carne operator, lifting team and the principal. Intervention programme will be organsise to bridge the gap to ensure safe lorry crane operation
2	For Steven: How does an interested company join this programme and what are the criteria for companies to join?	No	They may drop an email to SISO and we will contact to the organsiation. The programme may kick start when Covid situtaion becomes stablise

3	Will SISO organise a group buy among interested companies of this SCS so that we can lower the \$\$\$ & encourage more companies to fix up SCS & maintain safe lifting. Thanks!	No	Not able to comment
<b>S/N</b>	<b>Question to WFA</b>	<b>Answered</b>	<b>Post Event Answer by Speakers</b>
1	Mental Stress: Is it time to officially implement a FW care program after close to 2 years of being restricted to dorms? Without their happiness and productivity, projects like BTOs are delayed	No	Yes. I feel that mental wellness support should be part of any workplace training. Machines are serviced regularly. What about the operators?