

Critical Incident Notification A556 / A50 Mere Articulated HGV overturn

WE DEEPLY REGRET TO INFORM YOU THAT A CRITICAL INCIDENT HAS OCCURED IN CONNECTION WITH OUR OPERATIONS. THIS IS AN OPPORTUNITY TO REFLECT ON THIS AND TAKE ANY RELEVANT NECESSARY ACTIONS TO HELP PREVENT ANOTHER ACCIDENT, IF POSSIBLE.

Date of incident: 2016-05-31

Country: United Kingdom

Site: A556 / A50 Mere site compound - Contracting

□ Employee	X Contractor	☐ Third Party / Member of the Public
X On-Site	□ Off-Site	X Transport

What we know so far:

A delivery driver arrived at an Aggregate Industries contracting site on Tuesday 31st May 2016 at 9:00 am. The driver reported to the batching plant control cabin on arrival to site and was given his instructions to proceed to the waiting area until safe to enter and discharge. The driver entered the stockpile area and reversed his lorry to the correct stockpile in order to discharge his load. Unfortunately the driver reversed up onto the stockpile on one side of his vehicle creating an adverse crossfall. The driver at this point believed he was positioned in the correct place and proceeded to tip. The vehicle became unstable and started to lean to one side, the driver became aware the load was out of control and overturned. The driver was wearing his seatbelt and managed to kick the windscreen out and walk away from the vehicle with minor injuries.

Initial investigation findings:

- · Incorrect positioning of vehicle by the driver
- The driver wasn't driving his usual vehicle and had not used this one for at least 12 months
- · No inclinometer was fitted to the vehicle
- Vehicle mounted stockpile creating an uneven tipping platform at 12 degrees
- The delivery driver had been to the site 17 times previously and received a site specific induction on tipping procedures on February 24th 2016
- · Site tipping area was at less than 1 degree crossfall and constructed of hard compacted materials
- · Daily site inspection of the stocking area had been carried out
- Weather conditions were dry and sunny with good visibility, and wind speed was 7.2 km/hr
- Driver reported to the batching cabin on arrival and received instructions to proceed





Immediate actions taken by country leadership:

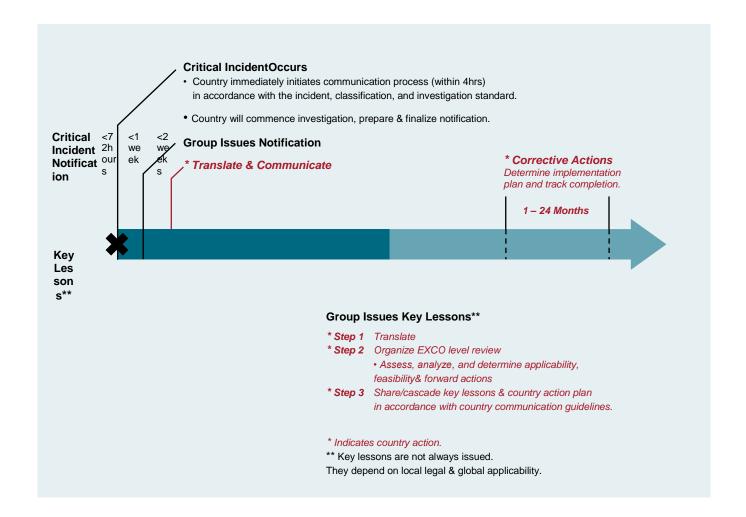
- Area made safe and investigation started
- All deliveries stopped, the client imposed a temporary ban of articulated vehicles
- Review of current local tipping risk assessments / procedures, new procedures approved by the client and implemented on site Friday 3/6/2016 at 7:00am. Key employees and all delivery drivers have been reinducted to site
- Toolbox talk generated and communicated to site employees regarding positive interventions when witnessing unsafe acts





Critical Incident Notification

Title





Communication Principles

- Determine a country-wide process for distribution of this document, including appropriate corrective actions for all levels of the organization.
- Communication should include discussions in team meetings, toolbox talks, posting on notification boards,e-mail distribution, and developingand sharing relevant action plans



Important Actions

- Perform a gap analysis based on the information in this document.
- Establish the action plan, including objectives and processes necessary to ensure that a similar incident will not occur at your sites.
- Implement the action plan, execute the process, close the gaps.
- Collect data to track implementation until completion