Energy company fined after worker suffers multiple injuries in fall from height

Energy company, Siemens Gamesa Renewable Energy Ltd, has been fined after an agency worker fell 1.8 metres from a blade platform.

Leeds Magistrates' Court heard that, on 11 November 2017, the 30-year-old was working inside one of the turbine blades at the company's blade factory in Hull. Inside the blade is a midway platform referred to as the "web". He was standing on the web, vacuuming the inside of the blade to clean off fibreglass dust and deposits. As he approached the edge of the web, towards the end of the turbine blade, he fell a distance of 1.8 meters. He sustained injuries including a broken collarbone, 10 broken ribs, a broken wrist and a punctured lung and he was off work for two months.

An investigation by the Health and Safety Executive (HSE) found that Siemens Gamesa Renewable Energy Ltd had provided a ladder to access to the "web" but they had not provided any fall protection either side of the ladder. The company have provided edge protection following the incident and after risk assessing the task the company have identified a method whereby there is no need to work at height, they can simply rotate the blade 90 degrees.

Siemens Gamesa Renewable Energy Ltd of Faraday House, Sir William Siemens Square, Frimley, Camberley, Surrey pleaded guilty to breaching Regulation 6 (3) of the Work at Height Regulations 2005. The company has been fined £533,334 and ordered to pay £16,274 in costs.

After the hearing, HSE inspector Denise Fotheringham commented: "Falls from height often result in life-changing or fatal injuries. In most cases, these incidents are needless and could be prevented by properly planning the work to ensure that effective preventative and protective measures are in place such as edge protection or barriers built to the correct standard.

"This incident could have easily been prevented if the company had installed adequate edge protection to prevent falls"

Notes to Editors:

- 1. The Health and Safety Executive (HSE) is Britain's national regulator for workplace health and safety. We prevent work-related death, injury and ill health through regulatory actions that range from influencing behaviours across whole industry sectors through to targeted interventions on individual businesses. These activities are supported by globally recognised scientific expertise. hse.gov.uk[1]
- 2. More about the legislation referred to in this case can be found at:

legislation.gov.uk/ [2]

- 3. HSE news releases are available at http://press.hse.gov.uk[3]
- 4. Further information about working at height can be found: www.hse.gov.uk/work-at-height/faqs.htm

The post <u>Energy company fined after worker suffers multiple injuries in fall</u> <u>from height</u> appeared first on <u>HSE Media Centre</u>.

Care home fined after resident was injured in fall

A care home for vulnerable adults has been fined after a resident was injured in a fall from height.

Airdrie Sheriff Court heard how on 29 July 2019, a resident of Hillend View Care Home was found lying on the ground outside his bedroom window by a care assistant. He had fallen 4.5 metres and sustained multiple fractures including a fractured pelvis, right acetabulum and right humeral head.



An investigation by the Health and Safety Executive (HSE) found the safety chains in place in resident's bedroom to be inadequate to prevent the risk of falls. The care home had not assessed the risk of vulnerable residents falling from height.

Hillend View Limited of Airdrie Road, Caldercruix pleaded guilty to breaching Section 3(1) of the Health and Safety at work etc Act 1974 and was fined £21,000.

Speaking after the hearing, HSE inspector Kim Ross said "Risks of falls from windows in care settings are well documented in HSE guidance which is readily available online. This incident could so easily have been avoided by simply carrying out correct control measures and safe working practices.

"Companies should be aware that HSE will not hesitate to take appropriate enforcement action against those that fall below the required standards."

Notes to Editors:

- 1. The Health and Safety Executive (HSE) is Britain's national regulator for workplace health and safety. We prevent work-related death, injury and ill health through regulatory actions that range from influencing behaviours across whole industry sectors through to targeted interventions on individual businesses. These activities are supported by globally recognised scientific expertise. https://executivecommons.org/learning-negulator
- 2. More about the legislation referred to in this case can be found at: legislation.gov.uk/
- 3. HSE news releases are available at http://press.hse.gov.uk

The post <u>Care home fined after resident was injured in fall</u> appeared first on <u>HSE Media Centre</u>.

<u>Vehicle components manufacturer fined</u> after worker suffers burns

A vehicle components manufacturer has been fined after an employee suffered burns to his foot.

Poole Magistrates' Court heard how on 21 September 2018, the employee was decanting molten iron from a ladle into a pouring furnace when a splash burnt through his trouser leg and fell into his boot burning his foot. The pouring platform he was working on did not have adequate edge protection either to stop him falling from the platform or to prevent molten metal splashing back on him.

An investigation by the Health and Safety Executive (HSE) found that Eurac

Poole Limited failed to provide adequate edge protection which would also have served as a splash barrier.

Eurac Poole Limited of Manning Heaths Road, Poole pleaded guilty to breaching Regulation 2 (1) of the Health & Safety at Work Act 1974. The company was fined £7,333 and ordered to pay costs of £10,000.

Speaking after the hearing HSE inspector Will Powell said: "This incident could have been avoided had the duty holder adequately assessed the risk and taken suitable and sufficient measures to control those risks.

"Eurac Poole Limited were too reliant on Personal Protective Equipment (PPE) and failed to apply other suitable control measures and safe working practices."

"Companies should be aware that HSE will not hesitate to take appropriate enforcement action against those that fall below the required standards."

Notes to Editors:

- 1. The Health and Safety Executive (HSE) is Britain's national regulator for workplace health and safety. We prevent work-related death, injury and ill health through regulatory actions that range from influencing behaviours across whole industry sectors through to targeted interventions on individual businesses. These activities are supported by globally recognised scientific expertise. hse-gov.uk[1]
- 2. More about the legislation referred to in this case can be found at: www.legislation.gov.uk/
- 3. HSE news releases are available at http://press.hse.gov.uk[3]
- 4. Further information about safe techniques for working at height can be found at: http://www.hse.gov.uk/pubns/books/hsg33.htm

The post <u>Vehicle components manufacturer fined after worker suffers burns</u> appeared first on <u>HSE Media Centre</u>.

<u>Plant hire company sentenced following</u> fatal incident at construction site

Specialist plant hire company, Ruislip Plant Ltd, has been fined after a worker was fatally injured whilst undertaking maintenance on a piling rig.

Reading Crown Court heard that, on 13 May 2014, Ben Wylie, was assisting the

Ruislip Plant Ltd Director Mr Noel Kearney (since deceased) with the maintenance of a high-pressure grease track adjusting mechanism at a construction site in West Street, Maidenhead. During the process, the grease nipple assembly and a stream of high-pressure grease was forcibly ejected from the mechanism and struck Ben Wylie in the shoulder and chest causing fatal injuries.

An investigation by the Health and Safety Executive (HSE) found that the components had been forcibly ejected on the previous day and had sustained damage in that event, reducing the pressure at which it would subsequently fail. Once the fitting had been ejected, it should not have been refitted. Despite the fittings having been previously ejected and damaged, Mr Kearney attempted to modify and refit the grease nipple and adaptor to the high-pressure system. He then began to re-pressurise the tracks by pumping in grease using a hand operated grease gun. The pressure built in the system and at a critical point the damaged and modified components were again ejected. A pressure test with all suitable safeguards was required in these circumstances but there was no safe system of work during which resulted in the modifications to the grease gun bringing Ben Wylie into the danger zone.

Ruislip Plant Ltd of Lea Crescent, Ruislip, Middlesex pleaded guilty to breaching Section 3(1) of the Health & Safety at Work etc. Act 1974. The company has been fined £99,000 and ordered to pay costs of £116, 973.36.

After the hearing, HSE inspector John Glynn said: "HSE guidance is very specific on how this work should be undertaken and previously ejected or damaged parts must not be reused as they were in this case. "This incident could have been avoided if Ruislip Plant Ltd had instead undertaken a risk assessment and devised a safe system of work. That safe system of work would necessarily have ensured that new parts were used, and that the safety procedure of a pressure test was performed. However, a new component was not used in this incident and the safety procedure was not adhered to.

"That failure to adhere to the correct procedure for pressure testing was directly causative of this incident. No control measures were put in place by Ruislip Plant Limited and that sadly led to the death of Ben Wylie."

Notes to Editors:

- 1. The Health and Safety Executive (HSE) is Britain's national regulator for workplace health and safety. We prevent work-related death, injury and ill health through regulatory actions that range from influencing behaviours across whole industry sectors through to targeted interventions on individual businesses. These activities are supported by globally recognised scientific expertise. www.hse.gov.uk
- 2. More about the legislation referred to in this case can be found at: www.legislation.gov.uk/
- 3. HSE news releases are available at http://press.hse.gov.uk

The post <u>Plant hire company sentenced following fatal incident at construction site</u> appeared first on <u>HSE Media Centre</u>.

<u>Construction company fined after</u> <u>worker suffered multiple burns</u>

Walden Builders Ltd has been sentenced after a worker was struck by a heated sheet of tin.

Leeds Magistrates' Court heard how on 18 September 2018, the company was demolishing an outbuilding in Littlethorpe, Ripon. During the demolition, the excavator being used struck a wall containing a 415v cable causing it to arc and ignite a fire. Efforts to put out the fire included holding a sheet of tin to shield the surroundings. The tin heated and dropped onto an operative who was working on the site causing burn injuries to the scalp, arm and hands.

An investigation by the Health and Safety Executive (HSE) found that the company had received a quote from Northern Power Grid for installation of new service termination equipment. The company failed to act on the quote and instruct the power company to terminate supply to the building.

Walden Builders Ltd of Green Croft, Pottery Lane, Littlethorpe, Ripon pleaded guilty to breaching Section 2 (1) of the Health & Safety at Work etc Act 1974. The company has been fined £42,000 and ordered to pay £4,707 in costs.

Speaking after the hearing, HSE inspector Paul Thompson said: "The company should have ensured that there was no live power to the building prior to the start of demolition work. The company had failed to prepare a written plan for the demolition of the building or any site-specific risk assessments.

"This incident could so easily have been avoided by simply carrying out correct control measures and safe working practices."



Notes to Editors:

- 1. The Health and Safety Executive (HSE) is Britain's national regulator for workplace health and safety. We prevent work-related death, injury and ill health through regulatory actions that range from influencing behaviours across whole industry sectors through to targeted interventions on individual businesses. These activities are supported by globally recognised scientific expertise. www.hse.gov.uk
- 2. More about the legislation referred to in this case can be found at: www.legislation.gov.uk/
- 3. HSE news releases are available at http://press.hse.gov.uk[3
- 4. Please see the link below to the page on HSE's website that is the best guide to doing it the right way:

https://www.hse.gov.uk/construction/safetytopics/demolition.htm

The post <u>Construction company fined after worker suffered multiple burns</u> appeared first on <u>HSE Media Centre</u>.