<u>HSE seeks experts to join its REACH</u> <u>Independent Scientific Expert Pool</u> <u>(RISEP)</u>

The Health and Safety Executive (HSE) is seeking scientific and technical experts in chemical risk assessment and socioeconomic analysis to join its new multidisciplinary REACH Independent Scientific Expert Pool (RISEP).

The EU REACH Regulation has been brought into UK law under the European Union (Withdrawal) Act 2018. REACH (Registration, Evaluation, Authorisation and Restriction of Chemicals), and related legislation, has been replicated in the UK with the necessary changes to make it operable in a domestic context.

The key principles of the EU REACH Regulation have been retained and this regime is now in operation and is known as UK REACH. HSE is responsible for operating the Agency function under UK REACH.

RISEP is being established to provide the Agency with independent scientific expert advice and scrutiny regarding the safety of chemicals and possible regulatory action under UK REACH.

RISEP experts will help to ensure that the regulation of chemicals under UK REACH continues to be informed by the best independent scientific advice.

Dr Richard Daniels, Director of Chemicals Regulation Division at HSE, said: "This is an exciting opportunity to be actively involved in the provision of scientific advice and expertise in the regulation and management of chemicals under UK REACH.

"RISEP is not a Scientific Advisory Committee but is being established as a pool of individual experts to support the Agency in developing its scientific opinions by providing independent challenge, as well as supplementary experience, knowledge and skills.

"We are now seeking experts to provide scientific advice in the assessment of human health and environmental risk, the assessment of socioeconomic impacts, as well as the technical and economic feasibility of alternatives.

"Together with scientific experts from the Health and Safety Executive and other government agencies, experts from RISEP will help to prepare and review the scientific opinions of the Agency, primarily for UK REACH restrictions and applications for authorisation. Please get in touch and apply for the role if this is something you would like to be part of."

Experts are required from the following scientific fields:

- Environmental risk assessment;
- Human health toxicology;
- Human health exposure and control;

- Chemistry/regulatory science;
- Economics/impact assessment.

Further information on the roles and how to apply can be found at <u>REACH</u> <u>Independent Scientific Expert Pool (RISEP) – HSE Careers</u>

Additionally, HSE is also consulting on the statement on independent scientific knowledge and advice (ISA) and transparency which will close on 10 March, this can be found here https://www.hse.gov.uk/reach/brexit.htm

/Ends

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. <u>hse.gov.uk</u>
- 2. HSE news releases are available at https://press.hse.gov.uk
- 3. The UK has left the EU, and rules and procedures have changed for some industries. <u>hse.gov.uk/brexit</u>

The post <u>HSE seeks experts to join its REACH Independent Scientific Expert</u> <u>Pool (RISEP)</u> appeared first on <u>HSE Media Centre</u>.

Recycling firm sentenced after employees trapped in machinery

A waste recycling firm, its director and site manager have been sentenced after an employee died and a second employee was seriously injured when they became trapped inside machinery.

Durham Crown Court heard how on 12 December 2015, Simon Hogg and Raymond Garrett were operating a waste processing line at the Aycliffe Quarry site of Stonegrave Aggregates Ltd in County Durham. The line became blocked at various points including inside a large industrial trommel machine. The trommel incorporates a large perforated revolving drum, which acts to agitate, rotate and sieve the waste materials.

The two employees stopped the trommel and entered the drum to clear the blockage. While they were inside the machine two other employees, who were

unaware that they were inside the machinery, restarted the production line. Mr Hogg and Mr Garrett remained inside the revolving trommel drum for approximately four minutes before the line was stopped and the two men were found inside.

Simon Hogg died at the scene after sustaining multiple injuries to his head and torso. Raymond Garrett sustained multiple serious injuries to his legs, arms and torso requiring extensive hospital treatment.

An investigation by the Health and Safety Executive (HSE) found there was a history of blockages occurring on the waste processing line, with operators regularly having to enter the trommel to clear materials. The line was not adequately guarded to prevent access to dangerous parts of machinery. Control systems, including emergency stop controls, were not compliant with relevant standards and management did not adequately monitor or enforce machinery isolation procedures. CCTV showed that what guarding was provided to the trommel was being regularly bypassed by staff, including the site manager David Basham.

Stonegrave Aggregates Limited of Aycliffe Quarry, Newton, Aycliffe, Durham pleaded guilty to breaching Section 2(1) of the Health and Safety at Work etc. Act 1974 and Regulation 11(1) of the Provision and Use of Work Equipment Regulations. They were fined £200,000 and ordered to pay costs of £48,952.

Director of Stonegrave Aggregates Limited Bruce Whitley of Oakwood Drive, Darlington pleaded guilty to breaching section 37 and section 33 of the Health and Safety at Work etc. Act 1974. He was given a 12-month community order.

Site manager at Stonegrave Aggregates Limited Aycliffe Quarry site David Basham of Devonport Gardens, Middleton One Row, Darlington pleaded guilty to breaching section 37 and section 33 of the Health and Safety etc. Work Act 1974. He was given a six-month prison sentence suspended for 12 months.

Speaking after the hearing, HSE inspector Michael Kingston said: "These tragic consequences could have been avoided. This case highlights the importance of implementing effective power isolation procedures when interacting with machinery and the need to monitor compliance to make sure these procedures are followed.

"HSE will not hesitate to prosecute companies or individuals who fail to implement and monitor safe systems of work."

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

4.More information on effective power isolation procedures and waste management guidance can be found at: https://www.wishforum.org.uk/wp-content/uploads/2019/06/INF0-02.pdf https://www.hse.gov.uk/waste/index.htm https://www.wishforum.org.uk/wish-guidance/ https://www.hse.gov.uk/statistics/industry/waste-recycling.pdf

The post <u>Recycling firm sentenced after employees trapped in machinery</u> appeared first on <u>HSE Media Centre</u>.

<u>Company fined after employee severed</u> <u>fingers in machinery</u>

A livestock feed manufacturer has been fined after an employee's fingers were severed by machinery at a Carlisle feed mill.

Carlisle Magistrates' Court heard how on 11 February 2019, a maintenance engineer was clearing rainwater in the pit when his gloved hand contacted the chain drive of a conveyor. The chain dragged his fingers into the nip where the chain winds around a sprocket severing the ends of three fingers on his right hand.

An investigation by the Health and Safety Executive (HSE) found that the company had failed to ensure the guard was on the chain drive. It had not been in place for some months and a further opportunity was subsequently missed to replace it following a breakdown repair, carried out on the conveyor five days prior to the incident.

NWF Agriculture Ltd of Nantwich, Cheshire pleaded guilty to a breach of the Provision and Use of Work Equipment Regulations 1998 11(1). The company was fined £100,000 and ordered to pay costs of £6,098.

Speaking after the hearing, HSE inspector Matthew Tinsley said: "This incident could so easily have been avoided had checks been carried out to ensure control measures were in place and safe working practices followed.

"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. www.hse.gov.uk 2. More about the legislation referred to in this case can be found at: www.legislation.gov.uk/

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The post <u>Company fined after employee severed fingers in machinery</u> appeared first on <u>HSE Media Centre</u>.

<u>Company fined after worker suffered</u> <u>fall from height injuries</u>

Country Style Foods Ltd were sentenced today for safety breaches after a worker was impaled upon a set of 'airline' style steps.

Leeds Magistrates' Court heard that on 18 September 2018, the employee was working at height on a set of steps to reach and clean the top oven in a stack of horizontal ovens. He slipped whilst on the working platform of these steps and became impaled upon a section of the handrail. He suffered a torn artery and nerve damage resulting in hospitalisation for several days.

An investigation by the Health and Safety Executive (HSE) found that the steps had been adapted for a different task, which created an additional risk when used for this work. Whilst a scissor lift was present on the site, the employee involved was not trained in its use.

Country Style Foods Ltd of Pontefract Lane, Leeds pleaded guilty to breaching Section 2 (1) of the Health & Safety at Work etc Act 1974. The company has been fined £140,000 and ordered to pay £11,589 in costs.

Speaking after the hearing, HSE inspector Darian Dundas said: "The company failed to appropriately plan and supervise work at height leading to it being undertaken using a set of steps, which were inappropriate for the task.

"This incident was easily preventable, and the risk should have been more clearly identified and appropriately addressed. HSE will not hesitate to prosecute companies that fail to implement safe systems of work." 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/

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The post <u>Company fined after worker suffered fall from height injuries</u> appeared first on <u>HSE Media Centre</u>.

<u>Waste and recycling company fined for</u> <u>safety failings</u>

A Southport waste and recycling company has been fined after an employee sustained serious injuries to his arm when it became entangled in the automatic roof sheeting mechanism of a visiting articulated truck.

Liverpool Magistrates' Court heard how, on 24 April 2019, the 22-year-old labourer had been working at Johnsons Scrap Metal Limited, assisting in loading a 44 tonne articulated third party vehicle with waste wood. He climbed onto the truck and while standing on the load, he manually levelled some wood that had prevented the automatic roof sheet from completely covering the load. As he was climbing back over the load to get down from the truck, the automatic sheeting device was inadvertently activated, trapping

the worker's arm in the mechanism, resulting in injuries that included a broken arm, that later needed surgery to put two metal plates in place, and tendon damage.



An investigation by the Health and Safety Executive (HSE) found that Johnsons Scrap Metal Limited failed to assess the risks in relation to vehicles visiting the site and to take effective measures to prevent employees from accessing third party vehicles. The company did not provide adequate information, instruction, training and supervision to employees and failed to implement risk control measures to ensure their safety when dealing with third party vehicles.

Johnsons Scrap Metal Limited of Crowland Street, Southport, Merseyside, pleaded guilty to breaching section 2(1) of the Health and Safety at Work etc. Act 1974. The company was fined £10,000 and ordered to pay costs of $\pounds4,000$.

HSE inspector Emily Osborne said after the hearing, "This incident and the resulting injury was entirely preventable had the risk in relation to visiting vehicles been assessed and suitable control measures put in place.

Those in control of a workplace have a responsibility to identify and devise safe methods of working, and to provide the necessary information, instruction and training to their workers."

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- 2. More about the legislation referred to in this case can be found at: <u>legislation.gov.uk/</u>
- 3. More information on safety when sheeting and unsheeting vehicles can be found at:

https://www.hse.gov.uk/workplacetransport/information/sheeting.htm

4. HSE news releases are available at http://press.hse.gov.uk

The post <u>Waste and recycling company fined for safety failings</u> appeared first on <u>HSE Media Centre</u>.