

# How a Nuclear Power Station Interfered With Food & Drink Supplies



Date **Wednesday the 27th of March 2019**

Time **18:30 for 19:00 start**

Location **The Griffin, 266 Bath Street  
Glasgow, G2 4JP**

Entry is **Free of charge**. Attendees will have to pay for their own food and drinks on the night

Please **Register online** at [www.icheme.org](http://www.icheme.org)

## Presenter

**Iain Clenahan**

Iain was one of the chemical engineers involved in investigating the incident. He is now a retired chartered chemical engineer who previously held positions with SEPA, the European Commission, HMIPI, Glaxo, and Rhone-Poulenc.

## Incident

The Hunterston B Nuclear Power Station uses carbon dioxide as reactor coolant, and a problem in 1997 resulted in a backflow of gas from a reactor's circuit into the main storage tanks. This raised concerns, could contaminated carbon dioxide get transferred into a road tanker? Could this road tanker then contaminate other carbon dioxide users? What effect would this have on the food and drink industry?

Join us for a talk by one of the chemical engineers involved in the investigation on behalf of the Secretary of State for Scotland to find out more including which essentials were affected.

## Event overview

Disastrous Dinners is a series of talks focusing on an accident or disaster and what can be learned from it. After the presentation, there will be a social dinner and drinks along with lots of time to continue the discussion.

The aim of Disastrous Dinners is to cover a wide range of accidents, including those from outside the process industries. As a result there should be something for everyone to learn from, whether they are a student, recent graduate or seasoned engineer.