# Dŵr Uisce

# Penrhyn Castle

# Drain Water Heat Recovery Demonstration

# in Commercial Kitchens

# 11th Oct 2022

**Penrhyn Castle, Bangor North Wales & Online**

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| **Time** | **Event** |
| 10.00 – 10.30 | **Registration, Coffee/Tea & Networking** (location The Stables) |
| 10.30 – 10.40 | **Welcome & National Trust Motivation**  *Paul Southall & Enfys Evans, National Trust* |
| 10.40 - 10.50 | **Dwr Uisce Project Overview & Welcome**  *Prysor William, Bangor University* |
| 10.50 – 11.10 | **Drain Water Heat Recovery at Penrhyn Castle – Design & Performance**  *Aonghus McNabola, Trinity College Dublin* |
| 11.10 – 11.30 | **Environmental Impacts & Benefits of Drain Water Heat Recovery**  *Isabel Schestak, Bangor University* |
| 11.30 – 11.40 | **Open Discussion & Emerging Opportunities**  *Paul Coughlan, Trinity College Dublin* |
| 11.40 – 12.40 | **DWHR Site Demonstration & Historical Tour of Penrhyn Castle**  *Tea rooms, Coal yard & general castle tour* |
| 11.40 – 12.10 | **DWHR Site Virtual Tour & Online Q&A**  *3D online virtual tour of Team Rooms & Coal yard* |
| 12.40 – 13.40 | **Lunch & Networking**  *Penrhyn Tearooms* |
| 13.40pm | Departure |

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|  | Image result for national trust wales | A stone building that has a rock wall  Description automatically generated |