

# HEAT TRANSFER EXPERTS

## Extending Your Equipment's Performance

**WITH AN IMPRESSIVE TRACK RECORD SPANNING SEVERAL DECADES, GLACIER ENERGY IS THE GO-TO PARTNER FOR HEAT TRANSFER SOLUTIONS.**

We offer a full turnkey service comprising the design, manufacture, repair and maintenance of heat exchangers including full failure analysis to help restore assets to optimal working condition, saving significant time and money.

## GETTING THE MOST OF YOUR ASSETS

We offer clients a range of performance services for all ages and types of heat exchangers to help safeguard and/or enhance the operation and efficiency of your thermal transfer equipment.

### **Upgrading/Reverse Engineering of Units**

Our in-house engineering team can re-engineer any type of heat exchanger that is inefficient, but still in operation. Through our ability to reverse engineer and re-manufacture parts, we can help clients save significant costs by extending the life of the asset and ensuring there is no need for any major shut-down.

### **Inspection, Condition Monitoring & Performance Audits**

We can carry out health checks of your equipment to improve performance, reliability, energy efficiency and prevent unplanned downtime, giving our clients complete peace of mind.

### **Specialist Cleaning, Repair & Reconditioning**

We offer specialist cleaning for all types of heat exchangers on-site or in our workshops to help maximise operating performance. If your heat exchanger needs more than a simple clean or repair, we also offer re-tubing, resealing, reconditioning and the replacement of spare parts.

### **Support**

Our highly skilled and experienced local technicians are available 24/7 to provide emergency support on-site, or at one of our local service centres. They can also provide full failure analysis services to help identify the root-cause of any problems and propose corrective actions to prevent future disturbances.



Clients need to continually find new ways to improve their operations to stay ahead of the competition. **We make sure that their equipment performs at its best throughout its lifetime, saving significant time and money.**

## PROJECT CASE STUDY



**PROBLEM:** Glacier Energy was approached by a client to repair a faulty Plate Exchanger.



**SOLUTION:** As the model is now obsolete, replacement parts were difficult to get hold of and had to be re-manufactured. Glacier Energy Services' in-house engineering and design team manufactured like-for-like replacement parts and returned a good-as-new Plate Exchanger to the client.



## OUR EXPERTISE

Glacier Energy is one of the only dedicated local companies that provides full turnkey services for the provision of heat transfer solutions. Over the years, we have bolstered our expertise and capability with the acquisition of several leading brands including Ross Offshore, MSL Heat Transfer and Aberdeen Radiators, further strengthening our heat exchanger proposition in the UK's offshore and onshore markets.

## CONTACT US

Get in touch with one of our experts to find out how we can quickly and cost-effectively restore your assets to optimal working condition today.



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