

PETROFAC FPF-1 SHUTDOWN SUPPORT 2020



The FPF-1 floating production facility is located at Greater Stella in the Central North Sea. EnerMech provided Petrofac with a complete range of services in support of the facility's planned shutdown including process, industrial and valves services.

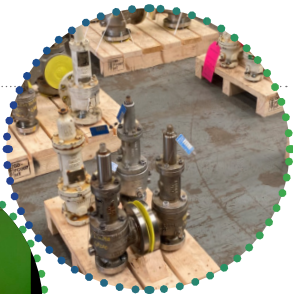
Client: Petrofac

Year: 2020

**Product/Service:
Process, industrial and valves**

Scope of work

The team delivered a diverse scope of work with varied POB allocation for EnerMech personnel to provide 24 hour working for duration of shutdown both offshore and onshore for Process, Industrial & Valves services.



Project Delivery

The FPF-1 2020 shutdown support project covered a large and diverse scope of work including:

- PSV spares engineering review and supply
- Onshore valve management
- Onshore PSV repairs and re-certification
- Topside engineering
- Flange management
- Topside flushing
- Purging
- N2/He leak testing
- On-site pipe cutting and machining
- Bolt torque and tensioning

Key Benefits

Our multi-discipline team provided time and cost savings by maximising asset up time and optimizing POB, as opposed to the conventional model of multiple vendors delivering individual services.

Early engagement to shutdown planning allowed all services to be planned and executed by one vendor.

Previous experience ensured correct equipment being dispatched and allowed the team to approach all enquiries with a proactive attitude and quick response for the client.

Collaborated with client to provide safe, adaptive and flexible solutions for the client, providing alternative solutions where required.